# HoUse \&Carden 



Chưumn Ohecorating Namber


From a painting by Walter Byggs

## What! Company in the cellar!

Yes, indeed. Invite them down. No reason why they shouldn't see the cellar if you have an Ideal TYPE A Heat Machine.

The Ideal TYPE A, being itself so clean and handsome, has caused hundreds of cellars to be cleaned up and dressed up; it has turned the wasted part of the home into a usable and useful part.
"It is the most efficient heating plant on the market, and is very easily kept clean," writes Leland H .

Lyon, New York architect, whose home is in New Rochelle, N.Y.
"Many men, when visiting me, are amazed that the room in which the IDEAL TYPE A stands should be so entirely free from gas or dust. I have several electrical devices in the same room and there is, at no time, any appreciable amount of dust on the motors."

Why not, like Mr. Lyon, add another floor -the cellar-to the serviceable part of your home? The Ideal TYPE A will do it, and will pay back its cost in the fuel it saves.

## AMERICAN RADIATOR COMPANY IDEAL Boilers and AMERICAN Radiators for every heating need



Residence-Herbert Henrici, 2216 E. 77th Terrace. Architect and Contractor-The Findlay-Marlborough Co.

## stucco BISHOPRIC Base

Patented and trademarked, Bishopric is a combination of building units:-

## Bishopric Stucco

> For exterior walls For interior walls For insulation

Bishopric Stucco Base Bishopric Plaster Base Bishopric Insulating Base A fibreboard of the finest quality is the background of Bishopric. (Felt for the Insulating Base.) Tough, waterproof, and durable, it is heavily coated with asphalt mastic, air-tight, vermin-proof, fire-resisting. Into this selected woodstrips are embedded under great pressure. The whole is Bishopric Base. The word has a definite meaning. It means the best obtainable wall foundation for stucco.
On and over and in between this Base, dovetailed and key locked, go Plaster for ceilings and walls inside, and Stucco on walls outside: both Bishopric.

## Bishopric combines into a one-rock unit for building "for all time and clime."

Designed first of all for superiority, actual practice has demonstrated the economy of Bishopric. With economy goes beauty because the distinctive solid colors of Bishopric Stucco together with its dashes and finishes blend with the landscape.
The tensile strength of Bishopric Stucco is enormous. Its beautiful colors are permanent. Reports show the saving made possible by the use of Bishopric Base.
Bishopric withstands the rigors of both heat and cold, its proper insulating properties being the reason and the answer.

## Bishopric is adapted to every type of construction, for the Home first of all.

We have "Bishopric For All Time and Clime" a booklet for you, illustrated with photographs and floor plans of beautiful homes built of BISHOPRIC. Yours for the asking.

## (Sold by Dealers Everywhere)

## The Bishopric Manufacturing Company 651 Este Avenue Cincinnati, Ohio

New York City Office: 2848 Grand Central Terminal<br>Factories: Cincinnati, Ohio, and Ottawa, Canada The Bishopric Manufacturing Company of California, Los Angeles, California



GE numbers of motorists who ave always insisted on the best erything they buy, are discarding heavy, bulky, high-priced cars re replacing them with the Stude-Big-Six Sedan.
dhey tell us that, in every way, resents precisely their conception at a really fine motor car should be. ey are enthusiastic over their allsatisfaction with the Big-Six beof its dependability, surplus power,
extreme comfort and the completeness and elegance of the appointments.
The series 24 Sedan-the finest car that has ever borne the name Stude-baker-presents a value unapproached by other cars at anywhere near the price, in this country or abroad. Its nominal cost of operation is a source of continual satisfaction.

Everything for which one can wish in motoring convenience, comfort and utility has been provided-even to the
two extra disc wheels complete with tires, tubes and tire covers; handsome nickel-plated bumpers, front and rear; roomy trunk and many other features.

The moderate price of the Sedan is due to large volume, the manufacture of all vital parts in Studebaker plants and Studebaker's vast physical and financial resources.

After 71 years of service, the name Studebaker enjoys confidence and respect more than ever.

Partial List of Equipment of Big-Six Sedan-Two extra disc wheels complete with cord tires, tubes and tire covers. Nickelplated bumpers, front and rear. Commodious trunk. Automatic windshield cleaner, rear-view mirror and glare-proof glass visor. Courtesy light, coach lamps, dome and rear corner reading lights
and combination stop-and-taillight. Motometer with lock and ornamental radiator cap. Automatic gasoline signal. Aluminum-bound running boards with corrugated rubber mats and step pads. Aluminum kick plates. Heater, vanity case, smoking set and flower vase. Snubbers. Eight-day clock. Upholstery of rich mohair velvet plush.

Power to satisfy the most exacting owner

| MODELS AND PRICES -f. o. b. factory |  |  |
| :---: | :---: | :---: |
| $\begin{gathered} \text { LIGHT-SIX } \\ { }_{5} \text {-Pass., } 112^{2} \text { W.B., } 40 \text { H. P. } \end{gathered}$ | $\begin{gathered} \text { SPECIAL_SIX } \\ { }_{5 \text {-Pass., } 1199^{\prime} \text { W. B., } 50 \text { H. P. }} \end{gathered}$ | $\begin{gathered} \text { BIG-SIX } \\ 7 \text {-Pass., } 126^{\circ} \text { W.B., } 60 \mathrm{H.} \text {. } \end{gathered}$ |
|  | Touring .-._ | Touring...................... $\$ 1750$ |
| Roadster (3-Pass.) | Roadster (2-Pass.) .......... 1325 | Speedster (5-Pass.) $)$.- |
| Coupe-Roadster (2-Pass.).. 1225 | Coupe (5-Pass.) .....-..... 1975 | Coupe (5-Pass.) .-.............. 22550 |
| Sedan .-.-._-_-........... 1550 | Sedan -..........- ${ }^{-}$ | Sedan ....................... 2750 |

Prices Subject to Change Without Notice
STUDEBAKER - Detroit, Michigan . South Bend, Indiana . Walkerville, Canada Address all Correspondence to South Bend



# The last deft touch of beauty -yet so inexpensive 

## Window sbades of durable Brenlin



Scratch a piece of ordinary window ly. Tiny particles of chalk or clay "filling" fall out. Bren$\operatorname{lin}$ HAS NO FILLING


Every foot of Brenlin is finished by hand by experts for beauty of appearance, long wear, and smooth operation

W ${ }^{\text {INDOWS, being the most conspicuous spots in }}$ a room, can do much to enrich or to mar the charm of your decorative scheme.
And the dress of a window begins with the shade. Costly drapes, carefully chosen to blend with the furnishings, lose half their effectiveness when hung against a background of faded or discolored window shades, or shades unsightly with cracks and pinholes.
And nothing will more completely rob a room of that touch of clean comfort than window shades that are out of color harmony with their surroundings.
You can, at very little cost, literally transform a room, lending it a new, fresh beauty-with window shades of distinctive and durable Brenlin.
Brenlin is quite different from the mesh-like material in the usual window shade, which requires a chalk or clay filling to give it weight. Brenlin is a heavy, closely woven fabric much like linen, and needs no filling to make it smooth and opaque.

The ordinary window shade cannot stand the strains of constant rolling and unrolling, of whipping winds, of exposure to rain and sun. Its brittle filling loosens and falls out, leaving cracks and pinholes. Sun and rain discolor it, and soon you are faced with unsightly windows which no drapes can hide nor make beautiful.
Brenlin quality is woven into the fabric-not filled in nor painted on. Thus a Brenlin window shade outlasts two or three ordinary shades. It resists fading
by the sun, defies discoloring by water, and, strong and flexible, it hangs straight and smooth for a long lifetime of wear.

In the wide range of soft, rich Brenlin colors you will find those hues which will successfully complete the color scheme of any room in your home. And especially see Brenlin Duplex, made with a different color on each side to blend with both interior and exterior.
The name Brenlin perforated or embossed on the edge of every Brenlin window shade, has become the stamp of the most highly skilled shade makers of today. It marks a window shade of durable, long-wearing fabric, hand-finished and colored for permanent beauty. If you do not know where to get Brenlin, write us; we'll see that you are supplied.
Write for our interesting and instructive booklet: "How to Shade and Decorate your Windows," with which will come samples of Brenlin in several colors.

For windows of less importance, Camargo or Empire shades give you the best value in shades made the ordinary way.

THE CHAS. W. BRENEMAN COMPANY
2053 Reading Road, Cincinnati, Ohio
"The oldest window shade house in America"
Factories: Cincinnati, Ohio, and Camden, N. J. Branches: New Oork City, Philadelphia, Dallas, Texas, and Portland, Oregon.


## Ziana Limestone is the Preferred Material

 for Colonial HomesIn former years the Colonial type of house was frequently of frame construction. However, the introduction of modern machinery has resulted in the production of natural stone at so low a cost that it has become the accepted material for the Colonial home.

Indiana Limestone, the most popular natural stone, has deservedly
gained favor among home builders because of its real practicability. Its excellent weathering qualities assure a home that will age beautifully, with no maintenance cost.

The variation in color effects obtainable in Indiana Limestone makes it particularly suitable for Colonial homes, as the natural beauty of the stone requires no embellishment.


The Nation's Building Stone


## WHITE WOODWORK-AND MAHOGANY

There is an undeniable charm in the neat, cheerful appearance of white woodwork which makes it particularly desirable for the bedroom. Complement this white trim with Mahogany doors and Mahogany furniture and you have a room of marked individuality and rare beauty. The deep, rich Mahogany forms a striking contrast, while its intricate, ever-changing pattern (or figure) introduces that element of character which must of necessity be lacking in painted woodwork.

When you plan your new home, or re, model your old one, get an alternate bid on the cost of Mahogany doors. You will be
agreeably surprised to find that they will not cost much more than doors of other cabinet woods. Moreover, the cost of upkeep will be slight-for Mahogany, properly finished, requires but little attention.

In selecting Mahogany furniture, be ever on your guard against imitations sold under misleading terms such as "mahogany finish"-a phrase never used in connection with real Mahogany. Insist upon a guar. antee from the dealer that you are getting Genuine Mahogany, solid or veneered. If you wish furniture that will grow more beautiful and more valuable with age,

> BE SURE IT'S MAHOGANX

The Mahogany Association will be pleased to send you upon request a copy of its new illustrated Booklet H and other interesting literature on the subject of Mahogany. Your request will not be followed by a personal solicitation.

## 形．Altmat 式代n。

# INTERIOR DECORATORS AND UPHOLSTERERS e 

Cabinet Making

Panelled Rooms<br>Lamps

Objects of Art
Tapestries

## Curtains and $D_{\text {raperies }}$

Easy Chairs and Settees

## Carpets and Rugs

Architectural Interiors

#  Thirtu－funth strapt <br> Thhirtut－fifth sirext 


"Yours for Comfort" characterizes the Pullmandeep, luxuriant comfort as a livingroom piece and sound, restful comfort when a bed. By this mark the" perfect davenport bed" is identified.

## A PULLMAN DAVENPORT BED

is the most attractive, comfortable, and useful article of furniture for any home.
The various Pullman modess are correct in every detail of construction and design. As a living-room piece a Pullman offers the same attractive appearance and depth of luxuriant comfort found only in the finest davenports.
Pullmans serve both day and nizht. One simple operation readily converts the beautiful davenport into a full-size bed. Thus a sleeping accommodation is afforded that assures sound, restful relazation.
Better dealers will gladly show you Pullman davenport beds, with chairs and rockers to match.

We shall be glad to send you an interesting brochure on interior decorating
PULLMAN COUCH COMPANY CHICAGO, ILLINOIS

## Hang <br> a Mirror!




## cA Residence in Charlotte Sauare Edinburgh, Scotland <br> From designs prepared by ROBERT ADAM in the year 1791

A MANTELusually was the principal decorative feature in the rooms designed by the cAdam Brothers, and frequently was constructed of a variety of marbles.
We have on display a considerable collection of genuine antique mantels of this epoch and many genuine antique pieces of furniture, and reproductions of designs that were usually found in the apartments of these homes.

## W E J SLOANE

FIFTH AVE. AND $47^{\text {th }}$ ST. © New York
San Francisco
Washington



SUMMER wanes. The call comes, "back to town." Of course it will be a season of music - the opera, the concert, the recital and the theatre.
But, will your home pride itself on the music it will give its guests-the music of the wonderful WelteMignon* Reproducing Piano, accepted in homes of highest culture as the supreme musical instrument? Not everyone is familiar with the accomplishments of this new and marvelous instrument. It is an elec trically impelled piano, that reproduces the exact performance of the master pianists. Every rippling, singing run; every crashing chord; every
mood of the living artist is reproduced with such amazing fidelity, that you could close your eyes and imagine his presence at the keyboard of the instrument.
And, you may have practically your choice of piano with the Welte Mignon*, for it is an artistic mechanism that is now being built into nearly every prominent make of piano. Visit a nearby dealer and ask him to demonstrate the remarkable capabilities of the Welte-Mignon*, or, if you write, we will send a beautiful brochure which describes the mechanism more fully. Address the Auto Pneumatic Action Company, 649 West ${ }^{1}$ 1st Street, New York.

## CUBlter(Dinnon Hear it-in comparison. Jhere's a nearby dealer

he Welte-Mignon* is an electrically impelled mechanism, which when built into a piano, either upright or grand, plays the instrunent in exactly the same way that some talented musician played when he made the master record. It is practically invisible and does ot interfere with manual playing. It is obtainable in nearly every prominent make of piano, a few of which are listed below:

Acoustigrande Baldwin

\author{

Bush \& Lane <br> Conover <br> | Hardman | Mehlin \& Son |
| :--- | :--- |
| Kranich \& Bach | Henry F. Miller |

}

Packard
Stieff

## IMPORTANCE OF FLOORS IN INTERIOR DECORAT

Artistry in selecting beautifully grained wood and in finishing in new tones to harmonzze with the color scheme assures more attractive interiors.

MARY EDGINGTON WIDNEY

NOW that many leading decorators use floors as the key to their scheme of decoration, oak is playing a more important role than ever before. Because of its beauty of grain, excellent finishing qualities, and great durability, oak has always been the preferred wood for floors. But of late a new vogue has expressed itself that promises to give greater scope to the possibilities of the decorator.

By the use of two new tones with which oak can be finished, together with the natural or weathered finish, the various rooms of a home may be given more individual treatment. In many of the newer dwellings a natural finish is used in the library and living rooms. In the dining room the new soft gray finish is relied upon to lend greater charm to the furniture, drapes and wall tones. A very lovely "forest green," suggestive of whispering tree tops, has been found to be ideally suited to oak floors in the sun rooms.

The effect of floors in different tones is charming. Each adapts itself perfectly to the requirements of the particular scheme of interior decoration used in that room. This choice of finish now opens up an entirely new field in interior arrangement. A greater variety of wall tones and drapes may be used. Choice pieces of furniture take on new distinction. The beauty of rare floor coverings is enhanced.
The velvety lustre that oak takes, makes it admirably suited for use in all the principal rooms. Wide expanses of shimmeringly beautiful oak floors afford perspective. Even modest pieces of furniture show to better advantage. Wall tones, pictures and hangings indicate a
finer taste. And above all there is a homelike atmosphere pervading each room.
Everyone with a keen appreciation of interior arrangement recognizes in oak floors beauty spots that enhance the charm of any room. It is these beauty spots in the home that are unfortunately overlooked by some people who do not realize that a properly finished oak floor lends tone to even the most modestly furnished room.


To give attention to your wall to character and harmony of your app to the exclusion of your floors, is to o beauty spots that lend to every other terior decorating the final touch of $r$
You can easily bring infinitely gre to your own home. "Perfection" ing will enhance the beauty of ever furniture. It will serve as a mellow gr that will harmonize perfectly with tones, and add distinction to your p drapes. "Perfection" will remain bc generations. It never needs replacem legacy that you may leave to your children, and it will be modern th Of course, the ideal time to co wisdom of "Perfection" Oak when you are planning your hor ing how these floors become b of rare charm, you can better step in the furnishing and de your home. There is also a spe ness of "Perfection"' Oak Fl of an inch) which is made to $b$ old floors, using the present foundation. With this, even t failed to install oak floors when may do so now any time, at a ca actually less than the cost of suffic carpet to cover the space.
If you do not readily find a lumber d carries 'Perfection"' Brand Oak Floc to us and we will advise you of the one who does. We would be please you a copy of our latest booklet "T looked Beauty Spots in Your H. request will bring it by return post. Arkansas Oak Flooring Co., Pine B1


Beauthfulwaxed oak floors in this living room afford the proper setting for the lururious pieces grouped about the fireplace.

## PCRRFCCIION <br> Brand Oak Flooring



Wide expanse of lustrous oak floor help to give an airy coolness to thz dining room.

## dapitol


ne most important thing to look for in any nnufactured product is Reputation. The fixed inon of many thousands of people is an inlible index of quality.
eating Contractors, you will find, are ready to ecify Capitol Boilers without hesitation. They ow, from a service record of thirty years, that pitols will justify their own faith and that of e owner.

Furthermore, they know that every Capitol is covered by the broadest written guarantee in the boiler field. Where our own responsibility is so clearly defined there can be no element of speculation.
These are essential facts that you should consider when you are in the market for a heating system. They amount to positive assurance that you can buy no better boiler than the Capitol.

## UNITED STATES RADIATOR ORPORATION

 General Offices. Detroit.Michiganeld, Mass. , Me.
*Brooklyn *Harrison, N. J. ${ }^{*}$ *Philadelphia *Baltimiore

Branch and Sales Offices
*Warehouse stocks carried at points indicated by star
*Kansas City
${ }^{*}$ Keanstle
*Portland, Ore.
${ }^{*}$ Louisville

# The Beauty and Economy of the Face Brick House 

If the beauty and durability of the Face Brick house have mad an appeal to you, it will be reassuring for you to know that it also, in the long run, the most economical house you can build The Face Brick house costs less per year to own. Every year ther are savings in repairs and painting, in insurance rates and fuel bills The Face Brick house depreciates almost imperceptibly; it retain a high resale value. These matters are all discussed in detail is "The Story of Brick." For your copy, address American Fac Brick Association, I721 Peoples Life Building, Chicago, Illinois

## Send for these booklets:

> "The Story of Brick" is an attractive booklet with beautiful illustrations of modern homes, and discusses such matters as Comparative Costs, Basic Requirements in Building, the Extravagance of Cheapness, Financing the Building of a Home, and kindred subjects. A copy will be sent free to any prospective home-builder.
> "Face Brick Bungalow and Small House Plans" embrace 96 designs of Face Brick bungalows and small houses. These houses are unusual and distinctive in design, economical to build, and convenient in floor plan. "Face Brick Bungalow and Small House Plans" are issued in four booklets, showing 3 to 4 -room houses, 5 -room houses, 6 -room houses, and 7 to 8 -room houses. The entire set for one dollar; any one of the books, twenty five cents. We
can supply complete working drawings, specifications and $m$ sonry quantity estimates at nominal prices.
"TheHome of Beauty" contains fifty designs of Face Brick house mostly two stories, representing a wide variety of architectur styles and interior arrangements. These houses were selected fron 350 designs submitted in a nation-wide Architectural Competition Sent for 50 cents. We distribute complete working drawings, spec fications and quantity estimates for these houses at nominal cos "The Home Fires" is a new book containing twenty attractiv original fireplace designs, for which complete plans may be pur chased for one dollar, and twenty five pictures of fireplaces de signed by well-known architects. Also an article on fireplace construction. Sent for twenty five cents.

## od Building's Deserve Good Hardware <br> 


"Handsome is as handsome does"

## French Doors

EVER YBODY likes French doors, but too often they remain unused, all for lack of good hardware. Not so these doors. They open, close and lock with obedient precision. The rabbeted lock, a Corbin specialty, is designed to meet the requirements of this type of door. The knobs and levers are easy to grasp and easy to turn. The bolts anchor or release the doors instantly, on request.
A house that has makeshift hardware is a poor excuse for a home. To be truly homelike and comfortable and secure, a house must have good hardware on every door and window - on every drawer, cupboard and closet. When you build your new home, plan to put good hardware in it. Good buildings deserve good hardware.

> Send for Booklet, "Good Buildings
> Deserve Good Hardware."
P. \& F. CORBIN singe new britan
P. \& F. CORBIN The American Hardware Corporation, Successor NEW YORK CHICAGO PHILADELPHIA

are the most perfect fixtures for window drapin

## Easiest to install and us and insure the Finest Effe

THE patented brackets, of simple construction, are quickl installed without defacing woodwork. The Rods ar easily attached or taken of by merely tilting, yet cannc come down accidentally.

The FLAT shape of Kirsch Rods insures sagless strength, hold the headings of the window drapings upright. Kirsch Rod make simple window treatments neat and effective. Secure elab orate window treatments without bulky brackets or clumsymake shifts. Made extension style or cut-to-length, to fit any window Kirsch Curtain Rods are beautifully finished in Velveton Brass or Velvetone White. Stay like new for years. Witl ordinary care they last indefinitely, and by years of servic beyond the life of cheaper products, prove far the most econom ical in the end.

Sold by better dealers everywhere
Look for the trademark name "Firsch" on the carton
KIRSCH MFG.CO. 247 Prospect Ave., Sturgis,Mich.,U.S.A
Manufacturers of Kirsch Curtain Rods and everything best in Window Draping Accessories
KIRSCH MFG. CO. OF CANADA, Ltd., 458 Tecumseh St., Woodstock, Ont

## Agk for and See that You Get- <br> curseh Curtain Rods



## Town and Country Cretonnes

## Achieve, at moderate price, effects of exclusive character

All the charm characteristic of choice handdone prints distinguishes Town and Country Cretonnes. They reveal an artistry in design, an exquisite blending and shading of colors, that one ordinarily would expect only in the most costly fabrics.

Of individual beauty and distinction, of dependable permanence of color, Town and Country Cretonnes are peculiarly

suited to the requirements of the well appointed American home. In your home, through the long winter months just ahead, they will keep alive the colorful freshness of summer.

Town and Country Cretonnes are one of the Colonial Drapery Fabrics. The selvage bears the name "Colonial Town and Country Cretonnes." Ask to see them at your retail store or decorator's shop.
${ }^{9}$ Producers and sole distributers to the retail trade

# "A GLORIOUS BATHROOM" 



KOHLER OF KOHLER

## 0\% More Basement


e's a home with $80 \%$ more ent. It's a Fenestra DayBasement. See the light ing in through the bigger, er panes of the Fenestra BaseWindows. These windows, igh they require no larger ng in the basement wall, ad$0 \%$ more daylight and give far ventilation.
$\%$ more daylight means $80 \%$ basement, for it means a basewhich is that much more and livable. The finest launvork can be done easily and
thoroughly in the flood of light that comes through Fenestra Basement Windows. The man of the house has plenty of light on his work bench, in the coal room, around the furnace. Bright and cheerful like the rooms upstairs, the Fenestra Daylighted Basement makes a healthful, comfortable playroom for the children, too.

You'll want Fenestra Basement Windows in your new home, of course.

Write for complete descriptive literature.

And Many Other Advantages
Easy Operation-You'll never have any difficulty in opening and closing Fenestra Basement Windows. Because of their solid steel construction they never warp nor stick. Damp weather cannot swell them.
Greater Strength and Durability-The solid steel members of Fenestra Basement Windows cannot rot nor decay. Unlike wood windows, they cannot be split or splintered when coal or other material is put through them.

Easily Screened-Fenestra Windows are preared for easy screening before they leave the factory. Screw holes are provided on each side of the frame so that screens can be readily fitted to the outside and secured from the inside.

More Protection-Fenestra Basement Windows give you added protection against fire and against outside intruders. Their steel bars are, of course, fire-proof and, together with the Fenestra Locking Device, they put an effective barrier in the way of the housebreaker.
More Attractive Appearance-Architects and builders everywhere are recognizing the architectural beauty of Fenestra Basement Windows. Fenestra's broader panes of glass set in narrower bars add much to the appearance of the lower part of the house.

Low in Cost-Although Fenestra Basement Windows have all these worth-while advantages, their original cost is but little more. Their cost of installation is much lower than that of wood windows and their upkeep cost is nothing. Fenestra Basement Windows are sold by leading building supply and lumber dealers everywhere. See them for yourself. in material patented design, workmanship and service.

## Fenestra ASEMENT WINDOWS

## They are NOT higher price



TEAR after year, through strict maintenance of highest quality, the sales of LVacuum Cup Tires and "Ton Tested" Tubes have increased phenomenally. To meet the demand today, twenty-four hours a day year-round production is necessary. This results in substantial savings which always are available to the users of Vacuum Cup Tires and "Ton Tested" Tubes.

PENNSYLVANIA RUBBER CO. OF AMERICA, INC.
Jeannette, Pa.


The Seven-Passenger Sedan The Standard of Comparison

WOMEN who love a fine motor car will find in this Buick seven-passenger Sedan the power, safety, comfort, and beauty they so deeply desire. The 1924 Buick establishes a distinctly new Standard of Comparison. Its new valve-in-head motor, new four-wheel brakes, new frame, new body, new fenders, new radiator, add in still further measure to Buick's characteristic dependability.

buick motor company, Flint, Michigan Division of General Motors Corporation

[^0]

## A charming decoratic for livable rooms

Ahome is really a picture gallery, in wl each room is one of the pictures. A room place to live in and must be made livable, much of the restfulness and harmony impar by any room depends on the appropriatenes its wall covering.
Sanitas has so much to offer in making the w harmonious, appropriate, restful and clean-lo ing. Every pattern and coloring is designed be a distinctive feature in the modern home, to prove an investment of lasting value.
Sanitas is made on cloth, machine-painted w durable oil colors that do not fade, crack, tea peel. Wiping with a damp cloth keeps it cl and fresh. It can be hung as soon as the pla is dry, is ideal over wallboards, and, w properly filled, the cracks in old walls do show through. Comes in styles for every ro in the house.

Enamel Finish, in plain colors, striped, mottled, and mosaic effects, for kitchens, bathrooms, la dries, etc.

Flat Finish, plain colors, for flat tones that can hung as they come, or paneled, stenciled, fresco stippled or Tiffany blended.

Decorative Patterns, floral designs, reproducti of tapestry, grass-cloth, chambray, burlap, leat and rough-tile.

## See Sanitas at your decorator's. Write us for samples and booklet.

The Standard Textile Products Co 320 broadway, New York

DEPT. 21
SANITAS
SIP
BRANO

appropriate to a wide range of uses-such a material as Oxford Cross Net.
In the winter apartment, Quaker Oxford Cross Net offers the necessary note of color in curtaining. And this same note is equally charming in country homes, where there are rooms with a northern exposure lacking sunlight.

[^1]WHEN Miss Peggy Wood sought curtains for her living room she hoped to find a material with just the right touch of color-a curtain with the daintiness of spring, through which she could see the outside world. She almost thought nothing of the kind existed; but fortunately Oxford Cross Net had just come out-in the new "sunshine" shade.



A furnace room walled with Sheetrock is easily erected and saves you valuable fuel

Walls and ceilings of Sheetrock are smooth and solid, fireproof and permanent

## A Warmer House on Less Fue

Are you thinking about ways of making your house more comfortable this coming winter, and cutting down the fuel bills, too?
Then it will pay you to think seriously about Sheetrock, the fireproof wallboard. Sheetrock the attic. Sheetrock the basement. Enclose the furnace in a room walled and ceiled with Sheetrock.
At low cost, with little effort and with practically no inconvenience, you can thus seal your house against winter's draughts and
cold, keep your heat in, and hold down your fuel bills.
For Sheetrock is a great insulator. It is gypsum cast in sheets. It makes solid, tightiointed, permanent and fireproof walls and ceilings. It comes in broad, high sheets, all ready for use. You nail it to the joists or studding, and the job is done.
Sold by your dealer in lumber or builders' supplies. Fully described in our illustrated booklet, "Walls of Worth." Write us for a free copy and a sample.

UNITED STATES GYPSUM COMPANY, General Offices: 207 West Monroe Street, Chicago World's Largest Producers of Gypsum Products

Sheetrock is approved by The Underveriters' Laboratories, Inc.


# hey Cost so Little for What They Save- 

## YOU Send the Coupon TODA Y',

You will really be surprised at how little it costs to equip your home or business building with Chamberlin Metal Weather Strips.

They add so much to comfort, cleanliness and household economy. Keep out dirt, dust, soot, and smoke. Protect hangings, furnishings, and decorations. Exclude street noises. Stop rattling of doors and windows.

Children are safe from cold air currents. No cold spots. No chill draughts to drive you from the bright places around the win-
dows. And they save $25 \%$ to $40 \%$ on fuel. Chamberlin's own experts plan, fit and install all Chamberlin Weather Strips. It is specialized work. Just any "good mechanic" cannot do it properly.

That is why Chamberlin maintains a nationwide service organization. That is why Chamberlin guarantees its installations for the life of any building. Any need for service, no matter how many years hence, is cheerfully attended.

## C H A MBERLIN

## Metal Weather Strips

Chamberlin Strips are used on $85 \%$ of all weather stripped buildings, including homes, banks, schools, office buildings, churches, stores, hotels, and apartments.

They are guaranteed to last as long as the building. An estimate by our engineering department, on the cost of your equipment, is free. Send the coupon.

Chamberlin Metal Weather Strip Company, Detroit, Michigan

## Send the Coupon




## A Terrible Experie Proved the Val of METAL LA?

"One night last winter, I awakened with a of impending danger. I smelled SMOKE!
"I awakened Will. He rushed down st: after him. Hot, acrid smoke blinded and chok We rushed to the basement door. The place seething inferno. Our furnace had overheate set the house afire.
"There was nothing to bar the path of flames. We rushed upstairs to the children. efforts of the firemen were fruitless. In almd time our home was gone. It burned like match
"Experience is an expensive teacher. We le our lesson-but at what a price. In our new we are using

# Zino-Burn <br> METAL LATH 

"The steel heart of plaster"


Make Your Home Safe by Using Kno-Burn at These Danger Places
I-Over heating plant and at chimney breasts
2-Under stairs and around stair wells
$3^{-T o}$ fire-proof bearing partitions
$4^{-T o}$ prevent corner cracks
5-Around windows and doors
6 -On walls and ceilings under inhabited floors
7-In bath rooms to prevent cracks

for fire protection over the furnace, around the chimney, stairs and around the stair wells and over the hot air We're also safeguarding the plaster against cracks by usi steel plastering base in the corners of all rooms and arou doors and windows.
"I cannot tell how much safer we feel knowing that w maximum protection in our new home."
(Name and address withheld by re

## \$5 for Your Experience

We will pay $\$ 5$ for acceptable stories of actual exper such as the foregoing, which demonstrate the value of Lath for fire-proofing or crack-prevention. If possible, i photos.

Home Building tells how and where to safeguard the home. Sent FREE on request.

ing with Assurance is page after page of eautiful homes
what type or price of home 1 mind, you will find homes g with Assurance"-Second nat will interest you. There costing $\$ 3,000$ to $\$ 50,000$. French, Spanalows; Georgorian, Tudor, American, nd other houses. All ar beautiful colors, with floor ere is the help of authorities ag living room, dining room, hall, etc. Aloor coverings, lighting, blumbing, landscaping, etc. electing a home site, choosing or trying to avoid dreaded he book gives you practical nethods that guide you right ioney
of home building books,' say readers
Iders who have examined the enthusiastic in their praise, for with Assu
ng with Assurance' is a gem." ins ideas that cannot be encyclopedia on building. itensely interesting. better, prettier homes. oo architects, contractors and ndorse and use it for daily to build successfully


## Antiques

BLENNERHASSET HOOKED RUGS in beautiful floral designs, Unusual Antiques. Fascinating
Lamphades, painted taffeta, pleated chintz, ete
The Blue D, The Blue Door.

The oudintest antioue shop on Boston Post Road-Colonial Furniture-
glass-chinat -etc.
 A VERITABLE MUSEUM!"' Long ISland's Fa-
mous Antique Shop, filled with Treasures of mous Antique Shop, filled, with Treasures, of
American Antiques, Booklet. Antigues Bought
Katherine Willis. 27 , Hillicte Ave American Antiques. Booklet. Antiques Bought
Katherine Wills, 272 Hillside Ave., Jamaica, L. 1. WHOLESALE ONLY-Distinctive obiects, of
 at Charles Hall, Inc., 18 West 23 -d St St., New York FOR A GREAT SELECTIION of Antiquew And Art
 Ave., or Lavine's Art Galleries, 1004 Madison Ave. A maxazine for collicctors and others who find interest in times past. 50 a a copers $\$_{4}$ a year
Antiques Inc., 683 Atlantic Avenue, Boston, Mass ANTIOUE Furniture from the carly Mohawk and
Sauquoit Valley settlements and Northern New Sauquait Valey setulements and Northern New
York. Phoorgaphs furnisted an revurst
G. A. Frisbie, University Block, Syracuse, N. Y. THE THOMAS COLE, Syracuse, Furniture-Glass-Cand lestickere Mirrors-LIOMms. New
York-Albany State Road at Catskill. Mrs. Florence York-Albany State Road at Catskill. Mrs. Florence
H. Cole Vincent, 218 Spring St., Catskill, N. Y. Furniture-Mirrors-Pictures-Proces


This desk set with hammered brass corners, roll blotter, ink-well, paper holder, pen and pencil container, letter opener,
and paper weight, costs $\$ 10.50$. May be and paper weight, costs $\$ 10.50$. May be
purchased through House \&o Garden purchased throug

## Arts and Crafts

CANADIAN HOMESPUNS, direct from looms of French habitants. Samples, state colors. Murray Bay Blankets, tufted bedspreads, table covers, ete
Canadian Homespuns Ltd., 347 Craig W. Montreal HAND-FORGED WROUGHT IRON A century -old shop making early American repro ductions and modern designs, Send for circular.
Half Moon Forge, Poughkeepsie, N . $Y$. CANADIAN Handwoven HOMESPUNS, Blank ets, Spreads. Headquarters for this work among French Canadian Peasantry, Samples. Canadian
Handicraft Guild 508 St Cand HOMEKRAFT STUDIOS SW WS.,W. Montreal HOMEKRAFT STUDIOS, S5West 37th.St.,N. Y.C. mail. Anyone can easily learn to weave beautiful
fabrics useful as gifts or for the home. Write or call. COLONIAL BLACK CAT FOOT SCRAPER COLONIAL BLACK CAT FOOT SCRAPER designs. Hand-painted shade Pulls \& Door Stops. Household Patent Co., Box 1313 Reading, Mass.

VAUGHAN'S PEWTER WARE $\xrightarrow[\text { han }]{\text { Ill }}$

Taunton, Mass.

## Art Needlework

EXCLUSIVE TTALIAN LINENS. Reticello Cut-


## Auction Bridge

YOUR OWN NAME ON BRIDGE SCORES 250 ofticially ruled sheets $6 \times 9$ in. Your name on
each sheet. Postpaid anywhere, $\$ 2$. Agents wanted.
Beach Com LII Company, 004 Syca Author of Auterman RICE, 23r W. ofthSt. N. Y classes. Game taught in 6 Lessons. Alson by maite \&
ferences. Concentration a specialty. Tel. I464 River. See our UnUSUAL BRIDGE SCORE PAD
Lambert-Deacter-Hull Page 31
St. Louls, Mo.
oring Company

A classified lust of business concerns which we recommend to the patronage of our readers Shoppers' \& Buyers' Guide, House \& Garden, 19 West Forty-Fourth Street, New York

Advertising rates given upon request

## Babies' Things

HAND-WOVEN AFGHANS for the baby of pure,
soft, fleecy white wool. Border of blue or pink. Sent on aporoval 166 bor oorers of of bue or piles.l. only pink.
Helen Cramp, Cedar Gate Looms, Darien. Cons.

## Beads of Beaded Bags

EXCLUSIVE MODELS MADE-TO-ORDER


## Beauty Culture



 MME. JULIAN'S HAIR DEETROYER Perma-
nently eradicates all superfluous hair. No electricity nently eradicates all superfluous hair. No electricity
or posonou
Mme. Julian ingredients.
I4 West 47 . 4 th Street, N.Y.C.C. SCHUMANN-HEINK says, "Your Pansy Prepar

 "The Original" MME. JULIA MAYS, Face
Spec. Est. 40 yrs, Wrinkles, Scars, Freckles, etc Permanently Remored. Fno Scrars, Freckles, be etc.
Bklt. 32 W. 47 th St., N. V. Bry. 4856 . Physicians.

## BOOKS

HOUSE \&s GARDEN'S Book of Gardens. 127 pages. A practical reference book on gardening. Selections from pages of House
Garden for several years back. Price $\$ 5.00$.
HOUSE \& GARDEN'S Book of Interiors. 125 pages. Over 300 photographs of various stying of interior
bring you a copy.
HOUSE \& GARDEN'S Book of Houses. 300 illustrations of homes you will find helpful printed, bound in cloth, $\$ 3.00$, A cautifully help and book of inspiration. A constant Shopping Department, House \& Garden, 19 West 44th St., New York.
IS YOUR LITTLE BOY well-dressed? The Children's Royal shows what the little tots
are wearing. The Summer isue sale.

## Chintzes

## THE CHINTY SHOP New York 431 Madison Ave, at Every tht. Ning in Chintz, Linen and Cretorne Ever

Christmas of Greeting Cards
CHRISTMAS GARDS FOR HAND COLORING acw, exclusive distinctive line. The Card Shop-Marlboro, Mass. Shopping in time rerson commences Christmas
Shoppers' \& ${ }^{\text {then }}$ Buyers' Guide Shoppers
demands.

## Cleaning and Dyeing

KNICKERBOGKER CLEANING DYEING CO High class eleaners and dyers, Main office 402 E
3 st
st N . N . C . Branch offices in N. Y. City

## Dancing

SHELTON DEWEY
$\begin{gathered}\text { Modern tance expert and authority } \\ \text { Private or class Lessons }\end{gathered}$
26 W .47 th St., New York City 26 W. 47 th St., New York City. Bryant 4562 taught by Walter Baker, frimmer newest dancing masee
for Ziegereld Follies, Gro. M. Cohani, John Cort for Ziegteld Follies, Geo. M. Cohan, John Cort
and Dillingham. $900-7$ th Ave., N. Y. Circle 8290

## Dress Forms

PNEU-FORM-The Pneumatic Dress Form.
Gowns fitted without personal


## Flesh Reduction

SUPERFLUOUS FLESH REDUCED by modern
 .
Furniture ${ }^{3}$ Furnishings for the Home MARY ALLEN, FURNITURE, 40 East 6oth St, N. Y. C. Plaza 7753 . Painted. Nest Tables Sto
Pleated Lalmp shate of Glazed Chintz and Book
Cloth. All furnishings. Cloth. All furnishings. ture-direct from factory at remarkable savings in New York. Ruder Bros., 18 E. 48 th St., N. Y
O. CHARLES MEXER. Howe O. CHARLES MEYER. House Comfortable. Indi-
vidual pieces. Wonderful Secty. Desks, Highoys
Wing
 HEARTHSTONE FURNITURE COMPANY hed furniture decorated to order
I96 LLexinumon Avenue
New York City


This hand-braided rug in neutral colours is quaint and useful and promises enduring satisfaction; 24 by 38 in.; $\$ 11.75$. \& Garden Shopping Service.

## PERIOD FURNITURE UNFINISHED finished in any color to match interiors

 Send for illustrated catalogue. Craftsman Ewing W. Hamenened Fethornany Batersandl, Hork Horatio
St., N. Y. City. Corner W. 13th St. \& 8th Ave. FAITHFUL REPRODUCTIONS of earty Amercan quits in classic designs exquisitely done by
hand. Other reproductions and authentic antiouns The Antiquanes Inc., 7or Otis Blds., Chicago, III: SMALL DECORATED TABLES for coffee, tea cigarettes, magazines, etc., of distinctive charm
Designed and made by us. Unlike any seen else. Designedand made by us. Unlike any seen else-
where. Herter Looms. Inc., Io E. 55 th St., N. Y. C.

## Garden Lectures.

ELSA. REHMANN-Landscape Architect
492 Mt. Prospect Ave., Newark, N. J.


## Gowns Bought

MME. NAFTAL. Tel. Bryant 670, pays highest cash value for fine misfit or slightly, paysed digenesing
\& street frocks, furs, diamonds, jewelry, silverware

## Hair Coloring

LOOK YOUR BEST-Use Pokorny's haircoloring
 tion on premises. Transformations, Switches, etc.
Pokorny, 50 East 34 h Street, New Vork.

## Hair Goods

MANUEL, originator of the Modern Transformation and the sight proof parting. Wigs, side pieces and toupes. Specialist in hair goods exclu-
sively. Booklet. 29 East 48 th
Every Every Shop can't be exclusive. Every shop
cant tadertise in House \& Garden. The Shopers
\& Buyers Guic ofers an exclusive hist of exclu-
sive shops.

Interior Decorator and $D$
MRS. EMOTT BUE Consulting Decorato
Materias, Antises
East 5 th St. N. . LAURA WAND-Consultin will be in Euronce that until will be in Europe, planning and
ideas for Fall \& Winter decorating EARL HART MILLE ${ }^{157}$ East Erie St.. Chicamo. $\begin{gathered}\text { of thome. }\end{gathered}$ Early AMERICAN AN Jane White Chintzes \& old print
ris East hoth St. $N$ N N . Lillian S

## Jewelry and Precious

RANDOLPH J. TRABERT CO., Black Starr \& Frost. Jewel Broker viduals. Guaranty Trust Bldg., Rm. FRANK C. HUTCHINSON BUYS precious stones and individual piece
fewelry estates to be esettled. Exp
ent SARDEAU AVOU CONS CO fitted to your individuality, Excl
distinctive distinctive quality. Sardeau's prices
parison. For Appt. write, 7 W .51 st

## Lingerie and Lace

LINGERIE, MONOGRAMS, L Mrs. Nicholas Biddle, to order
Works. 644 Madison Ave., M. Y. Y.

## Memorials

MEMORIALS FOR EVERY PURP ite, marble, bronze and glass. Indi
eration. Sketches upon reaust eration. Sketches upon request. The
orial Co.. ${ }^{\text {Syracuse, } N . ~ Y . ~ \& ~} 511-5$ th

Miscellancous
MRS. CORA WELLES TROW-350
N Y. Graduate Woman's Law Class Ci. Y. Graduate Woman's Law Class,
Classestecures Parlianentary Las, Current History, Civil Gov't Le,
ing,

Monogramer and $W_{\text {oven }}$
CASH'S WOVEN NAMES for mark
houschold \& hotel linens, etc. Write


Permanent Hair Wa NESTLE'S

Originators of Lanoil Wav
Famous Experts.
 CALL AT SCHAEFFER'S if you personal attention for
tively no rrizz or kink.
spo-s 92 Fifth Avenue

## Social Etiqueltc

Irresistible CHARM, POISE \& PERS


Unusual Gifts
HAND DECORATED NOVELT
Bridge Pencils, Vanities, Cigarette Cat Bridge Pencils, Vanities, Cigarette
ware. Alvays
womething new. Catalo only. Rena Rosenthal, 520 Madison Av UNIOUE GREETING CARDS for all
madeto-order. Hand-painted or sketches. Any gubject. Give idea of re
srea. M. M. Glidden, Am. Museum Nat.

The Woman Jeweler
Opp. Aluman's-ROSE OLGA TRIT
Ave. A shop Intime on the 2and floor spe fine Gemsp Settinge and the enairs. Expor spe
sonality in your jewe and

Wedding Stationery
ENGRAVED Wedding Invitations\&A ments. Everett Waddey Co. has for gen
sured highest पuadity, reasonable prices.
Wedding Etiquette Free. 9 S. 11 St...Rich

TO THE COLLEGTOR OF ANTI
hile in New York why not pay a
to the city's better antique sho
Alitst is


It has uniform seasoning in both kiln and air-dried stock.

Don't risk using inferior materials!

## Long-Bell trade-marked lumber is obtainable through many established lumber dealers. Ask YOUR lumberman.

$\mathrm{T}_{610 \mathrm{R} .}^{\mathrm{R}}$ A. LONG BLDG. $\frac{\text { Bell }}{\text { Lumber }} \underset{\text { KANSAS CITY, MO }}{\text { Companu }}$

If you are building, or planning to build, you will find the Long. Bell booklet, "Saving Home Construction Costs," a valuable aid. Send for your copy.


A name which means hotel perfection-Ambassador
The Ambassador Hotels System The AMBASSADOR, New York TheAMBASSADOR,AtlanticCity The AMBASSADOR, Los Angeles The ALEXANDRIA, Los Angeles

The WVorl's Mort Beauliful Resort Hotel


NEW YORK

## HOTEL ASTOR

is to have lived in New York TIMES SQUARE-Broadway, 4 th and 45th Streets where you are in the very center of the
City's brilliant, pulsatinglife and breatheits City's brilliant, pulsating life and breathe its
sparkling atmosphere. Fred'k A.Muschenheim
Sarking atmosphere. Fred'k A.Muschenheim

> | "Half a Block from Herald Square" |
| :--- |
| HOTEL COLLING W OOD |
| 54 West 35th Street New York City |
| SETH H. MoskLey |

## The 100dLdot' - Cistorid. Fitht Aveme 33: ano 344 Streets. New York <br> More visiting notables stop at the Waldorf-Astoria than at any other New York hotel.

## THE NASSAU

Long Beach, Long Island Restaurant and Dancing
Heated Garage
Open All Year

## Hotel St. James

109-113 West 45th St., New York City Times Square
Midway between Fifth Ave. and Broadway An hotel of quiet dignity, having the atmos-
phere and appointments of a well-conducted phere and appointments of a well-conducted
home. Much favored by women traveling without escort. 3 minutes walk to 40 theatres and all best shops.

Rates and booklet on application w. JOHNSON QUINN

## The "Top o' the World" Dining Room

$T$HE NEW WILLARD announces the opening of a new dining room that has been pronounced one of the most delightful in the country. On the top floor of this hotel, open on all sides, it enables you to enjoy to the utmost the cuisine for which The New Willard is famous, while looking out upon an inspiring panorama of the beautiful parks, monuments, and public buildings of the Capital, the historic Potomac, the green hills of Virginia, and the rolling plains of Maryland.
The Willard is now, more than ever, the stopping place of motor tourists who are taking advantage of the good roads in and out of Washington to see the places of historic interest in the Capital City, Mount Vernon, Alexandria, and Arlington, while en route to the north or east.

SEND FOR HISTORIC ROAD MAP Marking and describing the interesting places in and around Washington. It is yours for the asking.

## The NEW WILLARD

Pennsylvania Avenue and F Street WASHINGTON, D. C.

## I. M. BOOMER <br> President

FRANK S. HIGHT Resident Manager

Affiliated with<br>\(\underset{\substack{THE<br>WALDORF-ASTORIA<br>New York}}{\substack{THE<br>BELLEVUE.STRATFO<br>Philadelphia}}\) New York<br>ROY CARRUTHERS Managing Director

The Pla The Copley

The leading ho
New York and I

ITALY

NO TRIP TO E

VI S I T E N I

The moss picturesque town o A set of Hotels for every requirement
GRAND HOI de luxe on the Grand Cana HOTEL ROYAL D de luxe-World renownedHOTEL REGI High class residential hou
Grand Canal LIDO-VENIC Ideal Sea-Shore \& Sumn EXCELSIOR-PAI de luxe 400 R. 200 B. R. ow GRAND HOTEL DE absolutely first class. On th

## NAPLES BERTOLI PALACE H



THE CONDE NAST TRAVEL BUREAU


WHIRL tal Washington ns through the lobbies of the

## an Park Hotel

Ave. \& Woodley Road
Elmer Dyer,
Manager

र'S 4th CRUISE
THE WORLD 15 by specialty chartered new
nia,
20,000 tons, over a fascinia," 20,000 tons, over a fasci-
including Havana, Panama including Havana,
geles, Hawaian Isiands. 18
d China, Manila, Java, SingadChina, Manila, Java, Singa-
d Ction 18 days in India, Cairo, ption 18 days in India, Cairo, ens, $\begin{aligned} & \text { Naples, } \\ & \text { ges in Europe. }\end{aligned}$
ONTHS, $\$ 1,000$ up
Is, Drives, Guides, Fees, etc.
1st CRUISE, FEB. 2nd ITERRANEAN hartered,
Star Line)
23,884 tons. 65 days n Egypt and Palestine; Spain
etc. $\$ 600$ up, including Hotels Fees, etc.
Clark, Times Bidg..N.Y

##  <br> San Tranciscos Links above the Gate

HIGH above the Golden Gate, circled by lan enchanting panorama of ocean, bay and towering mountains, lies Lincoln Park - San Francisco's municipal golf links. Here the golfer finds eighteen holes of green fairways-unsurpassable in sportiness and beauty-inviting him to play every day of the year.

And this is but one of the many golf courses within a half hour's ride, starting from your headquarters at The Palace.
"In San Trancisco Its The Palace"

## THE PALACE HOTEL <br> CManagement Yalsey E.Manwaring. Market at New Montgomey St. San Truncisco

PORTLAND, MAINE Lafayette Hotel JAMES CUNNINGHAM CO., Props.

## The LENOX The BRUNSWICK

BOSTON
On Either Side of Copley Sq.


## Cunard S. S. "SCYTHIA"

Twin-Screw Oil-Burner, 20,000 Tons Sailing Jan. 30, 1924-67 Days Repeating the complete success of the
Egypt-Palestine
Madeira, Spain, Gibraltar, Algiers, Tunis, ionstantinople, Greece, Italy, Sicily, Riviera, Monte Carlo, France, England
"Scythia" is a veritable floating palace, with spacious decks, lounges, da cafes, 2 elevators, gymnasium, commodious staterooms with running and large wardrobes; bedrooms and suites with private
us Cunard cuisine and service. (Only one sitting for meals.) -over privilede in Europe without extra cost, returning via S. S. -over privilege in Europe without extra cost, returning via S. S.
ditania," "Mauretania," "Berengaria" or any Cunard Line steamer Rates, deck plans, itinerary and full information on request. Ealy

Also De Luxe Tours to Europe FRANK TOURIST CO. 542 FIFTH AVE., NEW YORK 219 So. 15th ST., PHILADELPHII

Paris
 The



Shepherd Dog Puppies. Teaneck Police Dog Kennels. Teaneck, New Jersey, Phone: Hackensack 1137 W.
Walnut Street \& Teaneck Road

## " ZOIC"

GROWN IMPORTED STOCK and PUPPIES for Sale

Champion Bred Puppies from the best blood lines in Germany

> Address "ZOIC"

Syosset, L. I.
Syosset. L. 1.
New York
Telephone
Syosset 326 J.


## Scotch

 Terriers Some fine puppies and breeding stocknow ready for livery.
Prices reasonable.
Loganbrae Kennels Rutland, Vt.


Police Dogs that are not simply different, "but
better. Best of blood at reasonable prices. ST. CROIX KENNELS Stillwater, Minn.



Shepherd (Police) Dogs

The Ideal Companion and Protector

Write today for Illustrated Booklet

Palisade Kennels Box 2

Springfield Cardens, L. I.
Just 40 minutes from Manhatan


St. Bernards and NEWFOUNDLANDS
Best
possible
pets Best possible pets for
childrenl.
coumpuions, also guards for the home.
Faithful and affectionate. From best prize pedi-
greed stralns. WHITESTAR KENNELS Long Branch. N.


All ages and colors and

## PEKINGESE

Chiefly "Sleeve Dogs" and Puppie SOME AS LOW AS $\$ 25$
Satisfaction guaranteed. Send for photographs and descriptions MRS. H. A. BAXTER
GREAT NEGK, L. L.
489 FIFTH AVENUE, New York $\begin{gathered}\text { Telephone Great Neck, } \\ \text { Tel. Vanderbilt } 1236\end{gathered}$


Raising AIREDALE TERRIERS is my PLEASURE-NOT MY BUSINESS Unfortunately, I cannot keep all that I
raise, and 1 frequently offer high-grade pupraise, and gron frequenty ofter hiph-grade pup-
pieed Airedales.
bogs that are real, scientifically ${ }^{1}$ can usuasesiy furnish the best of breeding at the same "pricess asked for the Airedalas
raised on a "profit basis" usually offered to the dublic HAYNES WHEELER, Geneva, III.


The Largest Choice of Highest Quality Imported Shepherd Dogs

## PROTECTION KENNELS

R.F.D. No. 1, Mamaroneck Ave.

White Plains, N.Y.


Bermont 3440-_


Many, Austria and Holland Champ
Champion Poolice Dogs showing bea Perfectly house, auto and stree ideal pal particularly recommend $\begin{aligned} & \text { companion or protect } \\ & \text { iden }\end{aligned}$ Lady, Gent leman or Child, most pendable guard for Country Es Residence. Immediate neceptance Larin Gourlay McLa
ost Road


## Free Dog B

 FEED AND TRAIN KEEP HIM HEALTHY CURE DoG diseases How to put dog in condition. kill teas, cure scratching, mange, dis-temper. Gives twenty-five famous

## Q-W Dog Rem

 and 150 illustrations of dog leads, treharness, stripping comss, dog houses, ec.. Q-W LABORATO

## THE DOG MART AND POULTRY YARD


at do You Feed Dog in Summer? particularly careful to your dog's food is nour-
Out not heating? ut not heating? Osoko
in the leading kennels of d because it has all the tions of a perfect diet for ng conditions of summer
ree sample and price list II
Manufactured by Manufactured by London, England ROBINSON \& CO.
r $\begin{array}{r}\text { Importers } \\ \text { St. } \\ \text { New York City }\end{array}$

SH COLLIE PUPS






DYCK
V. R. VAN DYCK

## CKFLA

 ills Fleasyour dog's coat with a powder-
1 prevent him from bringing fleas ise and keep him comfortable and red; no dog can be safe if tor
fleas. Non-poisonous; harmless to umans. Kills insects hy inhataw wrapper bearing the black
In the
ademark. At all drug, srodemark. At all drug. gro- gro-
department and hardware
Three sizes: 15 c , 4oc, west of Denver, Col, Can-
and foreign countriesi, Or BLACK FLAG frice. Smallwood \& Eagle Sts., Baltimore, Md.

## Ti's <br> ODS

Happy
y Dogs
'S OVA
OVALS, the new pocket iit for all sizes and breeds. ke an ideal change from y diet of SPRATT'S Dog d Puppy Biscuits.
(or sample and send 2 -stamp
ovatague $H o$ on feeding. S PATENT LIMITED Newark, N. J.

## No

wish I had a Blue Ribbon"
is the real dog that gets the lue ribbon

Ind the rea
hased thru
HE DOG MART
\% Garden 19 W. 44th St., N.Y.C.

SHEPHERD (POLICE DOG) PUPPIES
Sired By
SIEGER HARRAS VON DER JUCH P. H. 1921 GRAND CHAMPION OF GERMANY

Leo Von Stenschewo P. H. Noted Continental Show
Sire, Motion Picture Star, Former Member Berlin Police Force.

We have one of America's largest and choicest collections of imported prize-winning brood matrons.

Express Charges Prepaid Everywhere Satisfaction Guaranteed. Your money back if you wish it. Beautifully illustrated cataiog showing
training of the Police Dog only 256
The Carnagey Kennel Farm 418 HAYES BLDG.. KANSAS GITY, MO. rite Sales Office


## Puppy Dogs Tails <br> FREE BOOK on treatment and Care

 of Dogs (Including Puppies) Address: Humphreys' Veterinary Remedies, 156 William Street, New York.
## WE

E OFFER for immediate delivery Ringneek nd Golden Pheasants. Peatowl. Pit Games
nd silky Bantams. We are booking orders
ind and siliky Bantams. We are booking orders
for string tellery
exgs from the following rarimetes: Ringreck, Silviver. Goliten, Amherst.
Reeves and Monrolian Phe Reeves and mong We also nave Mallard Duck ergs and we
guaraitee the ducks from these egks will fiv.

Send $\$ 1.50$ for colortype catalogue. Chiles \& company. mt. sterling, Ky .

SQUAB BOOK FREE

 aip everywhere our famoune broenthing stock
and sypulies. Established 22 years. For
prices. fices and full particularats see our big
illustrated free PLYMOUTH YMOUTH ROCK SQUABCO
602
$H$ 602 HL ST
HIGHLAND. MELROSE
MASS.

## jersey giant poultry

The exceptionally fast growth and tremendous size, plus the egg production and small mount of food consumed, is the secret of the popu-
larity of our Glants. Investigate today. Free Iterature.
Dexter P. Upham,
Belmar. N. J


K EEP your chickens healthy all the year round in sturdy weather-proof Kou Hodgson poultry-houses. These houses are made of red cedar and shipped to equipment included.
Hodsson poultry-houses are vermin-proof, well ventilated and easy to clean. houses, dog kennels, etc.
E. F. HODGSON COMPANY

71-73 Federal St., Boston, Mass


Laying House

For casements and windows specify Crittalloy-the copper bearing


## Steel Casements

It is important for those who contemplate building to know that in the future Crittall casements and doors will be built of Criltalloy-the copper bearing steet, which has a greater resistance against rust. This is an exclusive feature and will add another quality to a
product which has always enjoyed a reputation for beauly and efficiency, , Above is illustrated a Crittall casement installation in the residence of Mrs. Cyrus H. McCormick, Lake Forest, IIL., of which Perkins, Fellows and Hamilton were the architects.


## CRITTALL CASEMENT WINDOW CO. $\sim$ Manufacturers $\approx$ DETR



## Beautiful Autumnal Colors

$\Gamma \mathrm{HIS}$ roof with its irregular lines and careful selection of 1 shades in browns and reds produces an effect that is very elightful and unusual.
CREO-DIPT" Stained Shingles are stained in any desired proortion of each shade selected and packed in bundles so that hey can be laid by the workmen as received. This is the nly possible way to get these variegated color effects. Any - ".CREO-DIPT" Stained Shingles for Thatched Roof Effect; also enc $\$ 1.00$ for Portfolio of Fitty Large Photograples for the wide shingle effect prominent Architects. Ask about our.special true Colonial white effect, or shades of green, brown, red or gray, CREO-DRPT CONPANY, Ime.
desired color effect either in variegated or solid tones can be obtained.
"CREO-DIPT" Stained Shingles are made only from straight grain cedar shingles preserved with pure earth pigments and linseed oil carried into the fibres of the wood with creosote. They last indefinitely; cannot curl, rot or pull out when put on with "CREO-DIPT" Zinc-coated nails.



CRANE BEAUTY IN THE OPEN; CRANE QUALITY IN ALL HIDDEN FITTINGS

The value set on efficiency and spotless cleanliness in every phase of home management is nowhere more evident than in the appointments of the modern kitchen. Crane fixtures of stainless white porcelain or enamel are as pleasing to the eye as they are convenient to use and easy to keep immaculate. Personal comfort and appearance are consid-
ered, even to the providing of a fully appointed wash-room off the kitchen, for the maids. Crane equipment for bathrooms, kitchens and laundries includes a complete range of sanitary fixtures and fittings. Every requirement of style, size and price can be satisfied in units combining grace of form and lasting finish with enduring quality and usefulness.

## c <br>  <br> A

GENERAL OFFICES: CRANE BUILDING, 836 S. MICHIGAN AVE., CHICAGO
Branches and Sales Offices in One Hundred and Forty Cities
National Exhibit Rooms: Chicago, New York, Atlantic City Works: Chicago, Bridgeport, Birmingham, Chattanooga and Trenton
CRANE, LIMITED, MONTREAL. CRANE-BENNETT, LTD., LONDON
CRANE EXPORT CORPORATION, NTV

" $A_{\text {g ilis" }}$ Double Sunk Faucts

Architects, actors and amend

## dersen

 2AMESHate delivery-no expenn made frames.
es ready for every purpose.
vered in two compact les plainly marked and handled.
s instead of 57. No small to be lost or broken.
me up in ten minutes. No g , measuring or refitting. ets and pulleys in place.
racy gives smooth-running dows, yet excludes all an.
lern machinery, methods specialization lowers cost at ry; quickness of assembly you time, labor and money he job.
er results in frame, brick or co buildings.
ite Pine preserves original racy and gives continuous ice.
de by the largest exclusive dard frame manufacturer. e trade-mark is absolute tection.

## Carpenters Needn't Wait For Andersen Frames

THERE'S no need for the long and expensive delays carpenters have in getting special frames made for every job.

121 different sizes of Andersen Frames are ready whenever they are needed. Any dealer can make immediate delivery of this variety from his stock of only 11 standard sizes.

Labor and money is saved in getting Andersen Window Frames, and the work is completed in much less time.

It will pay you to insist upon Andersen Standard Frames, not only for the convenience of quick delivery, but for the other important advantages given in the margin of this page.

## Get This Free Booklet

Tell us whether you are building your own home, or whether you are interested as an Architect, Contractor, Carpenter or Dealer. Then we will show you how Andersen Frames will save money for you.

## Andersen Lumber Company

## Dept. N-9

Bayport, Minnesota
Andersen FRAMES

## Gireenwich

The Mognifeert


LAURENCE TIMMONS
30 W. DUTNAM AVE. GREENWICH CONN.
"Iknow Greenwich," Write formy List

SUMMIT, N. J And the Country Nearby. ${ }^{\text {Exceptional Homes-Farms and }}$ Country Estates.
Eugene Jobs-H. F. Beck $\mathrm{C}_{\mathrm{o}}$. Lackawanna Station $\begin{aligned} & \text { REAL } \\ & \text { Summit, }\end{aligned}$


 Y OU
are looking for.
S. Hayward, Jr., Realtor,

Meredith, New Hampshire.

## GARDEN CITY, L. I.

Thoroughly modernized, old fashioned house, con-
sisting of 5 bed rooms and 2 baths,-large sieepsisting of
ing porch, 1 iving room, dining room, sum sieep-
kitchen, etc. 2 car garage. About $1 /$ scre porch, kitchen, etc. 2 car garage. About $1 / 1 / 2$ acre of land
attractively landscaped.
starge trees. Close to atractively landscapied. Large trees, Close to
station and Garden Clity Hotel. For inspection or
particulars, apply CLABK CHR
CLARK, CHRIST \& MeKELLAR, Inc.
1 W . 34th St., N. Y. Mineola, L. I.
Fitzroy 0162
Garden City 1259.

## LADD \& NICHOLS, Inc.

 Real Estate Brokers4E.46th St., N.Y. Vanderbilt 1193

SHORT HILLS, N. J.
A residential community in the New
Jersey hills within Jersey hills within easy commuting dis--
tance of New York. Large and small tance of New York. Large and small
homes and building plots. Fredrick P. Craig
Real Estate Broker Short Hills, N. J.
WD. P. HAMILTON \& CO
Brodway Brater since 1868

## CITY and

COUNTRY PROPERTILS
HAMILTON, ISELIN \& CO.
REAL ESTATE BROKERS
385 Madison Ave.
Murray Hill 3240

\section*{RED BANK, | NEW |
| :---: |
| JEREE |}

For rent, furnished. For the year or season. Attractive river front property. Modern house of 16 rooms,
including 6 master bedrooms and matuding 6 master bedrooms and 2
baths. Brond porches. Superb river view. Well kept grounds. Garage.
Alston Realty \& Development Co. Davidson Bullding Red Bank, N.J


## WILLOW LAKE

Do You Remember While Motoring Between Irvington and Tarrytown This Much Admired Property on the East Side of Broadway, Overlooking a Picturesque Lake?


The house contains on the first floor, large reception room, music room, living room with open fireplace, dining room with open fire4 place, butler's pantry and kitchen. On the second floor there are 4 bedrooms, dressing room, 2 baths, 2 servants' rooms and bath. The garage contains gas, and hot water heat.
shower bath. contains room for two cars; chauffeur's room and
The land
scaped. There are stately shade trees, six acres, artistically landscaped. There are stately shade trees, an abundance of shrubbery flowers and a vegetable garden. Lawns extend from the rear of the
house to the edge of a two acre lake For further particulars refer to property.

## lish ${ }^{6}$ Marvin

527 Fifth Avenue, New York Telephone: Murray Hill 6526

North Shore of Long Island Loçst VALLEY, eight acres, old fashion-
exi Coomial farm house, twelve rooms, water
view, eit colonial farm house, twelve oroms. water
view, fine old shade trees. Price, 845,000 . WARREN MURDOCK
522 Fifth Ave., N. Y. Vanderbilt 6940.

> New Jersey Coast Properties ALSTON REALTTY \& DEVELOPMMENT CO. Davidson Building, Red Bank, N. J. Specializing in Shrewbury River Estates and Homes of the Better Classs SALES Tel. Red Bank 1411 RENTALS N. Y. ofice-90 West St., Tel. Rector 833?


## WESTCHESTER COUNTY ON THE SOUND

 For Lease-unfurnished or partly furnished. October ist, by the year, most desirable country home directly on Sound, within twenty miles Grand Central; garage, three and one-half acres grounds, lawns, private beach; five master bedrooms. Principals only. Box No. 112 House \& Garden

## CONN.

Homes and Prop Raymond B. Thon Smith Bllg. (Tel. 866 Greenwich) Greem Associates
Henry C. Banks Clement Cleveland,
\$300 Per Acre, why pay more Connecticut. 130 acres 7 more for
Station; rough rolling Station; rough rolling land, part
woodland; several building sites woodland; several building sites;
ticular on prominent elevation; ideal man's country estate; five miles $S$.
two miles good dirt road. Buildin
worth mentioning; if rem two miles good dirt road. Buildin
worth mentioning; if repaired can b
help. Live stream for lake dev help. Live stream for lake dey
Land values in country constantly
near New York. JUST THINK, $\$ 300$ THE RHINEHART-HOYT AGEN 419 Atlantic St., Opposite Post
Stamford, Conn.


## that new hom of yours

May be located anywh from the rock-bound coast Maine to the flower-cover hills of California.
It may be a true Dut Colonial, an English cottage Swiss Chalet with but an ac or perhaps it is a remodell rambling homestead wi
broad acres and rolling hills. broad acres and rolling hills.
Or probably it has the luxut of an extensive country esta -palatial house, formal ga dens, swimming pool.
Or it may be the moder apartment with its last wor in luxurious convenience.
But wherever or whatever may be, we can, with the co operation of the present day efficiently organized Rea Estate Brokers, help you t find it.
Read carefully the offerings of this department, for the "home of your dreams" may be therein described.
If you have a place for sale, this department is the place to advertise it. Rates on request.

Information Service
REAL ESTATE DEPT.
House \& Garden
19 West 44th Street
19 West 44th Street

```
mber, 1923
```

THEREAL ESTATE MART


## "HOMEWOOD"

'Homewood' 'is offered for sale. is situated on Quaker Ridge ad, New Rochelle, N. Y., adent to Wykagyl Country Club d four miles from the New chelle Station and $21 / 2$ miles m Mamaroneck Station - 35 inutes from Grand Central.

There are approximately 10 res-finely developed lawns, with nken garden, French garden, greenhouse, perla, tennis court and putting green, all artistically signed by an eminent landscape architect. Also a getable garden.
The house, situated at the top of the ridge about 0 feet above Long Island Sound level, is large, odern and luxurious with 10 master bedrooms, 5 rvants' bedrooms, 5 baths, 2 lavatories, music room,
smoking room, breakfast room, billiard room, bowling alley, coal cellars, water-heater room, wood cellar, laundry, ice house, butler's pantry, serving pantry, and servants' dining room.

There is a garage with room for 6 to 8 cars. Also three separate housekeeping establishments for chauffeur, gardener, etc.

## For Particulars

Inquire of any of the following Fish \& Marvin, 527 Fifth Avenue, New York Murray Hill 6526
George Howe, 527 Fifth Avenue, New York

Vanderbilt 7203
Kenneth Ives \& Co., 15 E. 42nd St.,
New York
Murray Hill 6037
Prince \& Ripley, 342 Madison Ave., New York Murray Hill 0555


## 6

## Issues a Year

School Fashions Aug-Sept

Everything to take away to school. Expert advice on the must-be and the must-not-be of a school wardrobe. New ways of making simple frocks in autumn fabrics. The nurse's uniform.

## Winter Fashions

Oct-Nov
Coats for all children of all ages. Cold weather accessories. The first issue containing the new department,"Feeding the Child." Considering the nursery; the child and the budget; winter hats. Soon enough even to give Santa Claus pointers on books and gifts of all sorts.

## Holiday Issue

Dec-Jan
Party frocks, furs, plays for children. Last minute Christmas gifts. New ways to celebrate Christmas and to fill every minute of the holidays. A holiday book-list.

## Spring Issue

Feb-Mar
Tub frocks and tub fabrics, with 70 new designs of which you may get patterns. Spring planting for little gardeners-Spring hats and shoes, and everything to make up the Spring wardrobe. Points on making of children's clothes smartly and correctly.

## Easter Issue

## Apr-May

New York and French fashions. Books for vacation time. Choosing children's pets according to environment. News from the Spring showings of the French couturiers who make a specialty of children.

## Summer Fashions June-July

 Sheer frocks and everything for warm weather. Bathing suits and beach toys. Outdoor parties. The right clothes and the right amusements for a child traveling. A well selected layette.

Children's Royal, published six times a year, gives you a magazine of the newest French modes for children every two months.
It also gives busy mothers a carefullyselected group of material, some of it educative, some of it amusing, for their children's benefit,-games, parties, songs, reviews of children's books, new toys, and all sorts of other things that answer the question, "Mother, what shall I do now?" There is no other publication that enables you to dress your children with such French chic and simplicity. Patterns may be purchased locally or ordered by mail from Children's Royal, 22 West 45th Street, New York.

When you use Children's Royal, you save the price of the subscription a hundred times over. In the length of time the clothes wear. In the length of time they remain in the mode. In the satisfactory smartness of their effect.
Through our special TWO YEAR OFFER you also save actual money on copies purchased.
If you bought twelve copies on the newsstand at 35 cents each, you would spend $\$ 4.20$. Through this Special Offer you get the same 12 copies at $\$ 3.00$, a saving of $\$ 1.20$.
Isn't it worth this trifing amount of money to have smart pretty modes for your children always at hand?


## ORK AND VICINITY

## RDNER SCHOOL

## For Girls

5ist Street, New York City. chool with delighttul home life.
iding. College preparatory; acalding. College preparatory; aca-
rial and elective courses. Music. ing, tennis.
and Miss Masland, Principals.

STOCK SCHOOL
Foster's School for Girls. aced Elective, College PreparaArts. Native French Teachers. 2nd St., New York.

## H HOME SCHOOL

ively for girls pursuing special
York. Exceptional opportunities
Yes.
INTYRE or MLLE. TALGUEN
ungurell's 种paiturnte
4th St., at Riverside Drive. New York
ome for cirls attending any school, ome for airls attending any school,
io for long or short periods. Elec-

seventh Year. | Seven |
| :--- |
| ne. |
| niler |
| 106. |

LLE SCHOOL for GIRLS al Park. Boarding and Day Pupils. uages, Art, Music and Dramatic
ufe.
If mple. Princinal, $241-242$ Central
ox V, New York City.

DERSCHOOL-MUSIC iano, organ, violin, cello, fute, harp,
master-artist
instructors, ic subjects, French, Spanish, etc. Dormitories.
BELL, Dir., 244 W. W. 72 d St., N.Y.

## VATE TUTOR

 nd College Preparatory Branches in and Classical Languages.by leading schools of the cit by leading schools of the city,
62 West 84 thy Street
New York City

## FINCH SCHOOL

ling and Day School for Girls th Street, New York City

DALE RESIDENCE ung Women and Girl Students


MMONWEALTH SCHOOL
Making and Community Subjects. ular and part time courses.
E. 55th Street, New York City
IGAN HALL
School overlooking New York, Harbo
aration. Genoral Course, Art, Mnisi


ool of American Ideals in a es for leading colleges or vocational Advanced two years' cultural course.
fireproof building and new fireproof building and new gymna-
fletics. Horseback riding. Golf course hietics. Horseback riding. Golf course


## The OTHER Girls

- What of them?
- What of their parentage, their morals, their social standards?
- What of the facully?
- And the buildings themselves?
- Have you seen any of them?

PROBABLY your daughter has never been away from you before for any length of time. Should you send her away to school for seven or eight months, without a thorough knowledge of the place to which she is going and the people with whom she will come in contact? Your daughter will become more independent, more self-assertive. She will make her own decisions. Upon the school she attends will depend, to a great extent, whether her self-assertiveness will not become boldness, whether her decisions will be wise and her ideals of the sort you would wish.
You can safeguard this by choosing your school carefully. You will have time to investigate the schools that seem suitable to you. And we can give you much helpful information.
Let us know the age of your son or daughter, the location you desire and the approximate amount of tuition you wish to pay. Or you may write to any of the schools listed here for catalogues.

## THE CONDÉ NAST SCHOOL SERVICE <br> 25 West 44th Street <br> New York City

## FOREIGN

The Fontaine School ${ }_{\text {FRANCE }}^{\text {CANNE }} \mid$ A SCHOOL FOR GIRLS Lés Dan, Prof Co Pentane, tomerlu of columblia in LAUSANNE, Switerland Allieres




## SUMMER CAMPS

THE TEELA-WOOKET CAMPS
(Forls under 20 years)
THE WONDER CAMP IN THE GREEN MOUNTAINS
Roxbury, Vt.
A 3oo-acre wonderland in the Green Mountains, Athletic ficlds, clay tennis courts, private A 3oo-acre wondertand in the thing bungalows, screened dining-rooms and a central assembly hall for music, plays, dacing and games around a big, cheery fireplace. The Teela-Wooket Camps
are famous for their fine saddle horses, free riding, and thorough instruction in horseare famous for their fine saddle horses, free riding, and thorough instruction in horse-
manship. Enthusiastic counsellors are carefully chosen. Separate camps for Juniors and Seniors. manship. Enthusiastic counsellors are carefully chosen. Separa
Write for inlustrated booklet.
Camp Idlewild on Lake Winnepesaukee, N. H., is for boys

Mr. and Mrs. C. A. Roys, 10 Bowdoin St., Cambridge, Mass.

## NEW ENGLAND AND VICINITY

## BRIARCLIFF <br> CMr: Domi cchool for Girfs

Mre EDITH COOPERHARTMAN,BS,Principal gRIARCLIFF MANOR NEW YORK
General Academic and College Preparatory Courses. Music and Art with New York advantages.

Music Department:
Mr. Ossip Gabrilowitsch
Mr. Ossip Gabrilowitsc
Mrs. Florence M. S. Gilbert, Director Art Department
Mr . George W. Bellows,
Mr. George Director
Junior School
Post-Graduate Department

OSSINING SCHOOL FOR GIRLS We offer with diploma, Academic, College
Preparatory, Art, Music, Dramatics, Secretarial Preparatory, Art, Music, Dramatics, Secretarial
and Home Making Courses. Separate school for


## Ghe Castle

Miss Mason's School
for Girls
Box 801 Tarrytown-on-Hudson. New York

## NEW JERSEY

## DWICHT school FOR GIRLS

 Dwight is recommended by the leading colleges. Adequate Decial Finishing Courses. $\begin{aligned} & \text { Departments for Frech, } \\ & \text { German, English, Art, Physical Culture, } \\ & \text { Domestic }\end{aligned}$ German, English, Art, Physical Cultur, Domestic Athletience, Gymnasium, Tennis, Riding. Alumnae recommend Dwight becouse it develops:-Fromkness. Self Control, Service. Write for Mlustrated booklets on life of rehool
Miss E. S. Cratgron, Principal, Englewood, N.J MISS BEARD'S SCHOOL for Girls
 nasium and fifld. Catalogue on request.
Lucie C. Beard, Headmistress, Oranke, Now Jersey

CO-EDUCATIONAL
SOCIAL MOTIVE SCHOOL
College Preparatory and Special



FOR THE YOUNGER CHILD
Group limited to twelve. Winter near New York
Summer in the Catskill Mountains Miss Agnes King Inglis, Miss Eleanor W. Foster, M. A.
Vassar Club, 130 East 57 th St., New York City.


CUDDER ${ }^{\text {Elementary }}$ For Dors school For Boys and Girls
the child and then tea
We first study the child and then teach
the child to study. Supervised nlay 2 to to
5 P . M. ench school day; all day Saturday.
Boarding Dept for to daild Boarding Dept. for 10 Chisdren.
Miss Edna H. Speck
261 W. 71 st St., N.Y., Tel. Endicott 10077
ST. ELIZABETH-OF-THE-ROSES A Shother School. Episconal. Open all year.
Chilidien 3 to 12. One hour from New Yort. Usal studies. Outdoor sports. Camp, bathing. The Sthool that develops initative.


## NEW ENGLAND

## Mount Ida School for Girls

Preparatory finishing school. Advanced elective courses for high school graduates. College Certificates. Fully equipped. Exceptional opportunities, with a delightful home life.

2635 Summit Street, Newton, Mass.


## School at Home

Let Calvert School teach your child in your own home and give him a better education than if he went out to day school. It furnishes the lessons, all books and matan: - d guides and super25 the work. Established over 25 years ago, it is successfully teaching thousands of pupils from 4 to 12 years of age scattered over the entire face of the globe and its methods and courses of study are world famous. One father writes:

II was simply overwhelmed at
what a child could do when taught what a child coluld do when taught
by Cailvert School correspondence.
Isid it was imposisile only I saidvert sas it imporsibse. only a
prodigy could do such work as Calvert School showed was being done by ithon pupis. Then finally
I realized what a waste my boy's I realized what a waste my boy's
schooling had been for the three
The School will gladly send full information. Address

CALVERT SCHOOL
19 Chase St., Baltimore, Md.

## $\frac{\text { NEW ENGLAND }}{2}+$

boarding and day school for girls Junior High College Preparation with one special intensive year. SECRETARIAL, DOMESTIC SCIENCE MUSIC AND ART COURSES Amid magnificent estates.
Ocean $\begin{aligned} & 40 \text { acres } \\ & \text { frontage. }\end{aligned}$ Park-like
grounds. Boston 20 miles.
Summer Session opens July 9th. Intensive training
tions.
Mr. and Mrs. C. P. Kendall
$\underset{\text { Prides }}{\text { Mr. Crossing, }}$ (Beverly, Mass.
chevy chase school
A school tor the girl of today and tomorow
 national capital. For catalopanad adres Chery Chase
Dithool, Box School, Box F, Frederick Ernest Farrington,
Ph.D.. Headmaster, Washington, D. C.

The Chamberlayne Schcol Thorough college preparation. A oneyear intensive
course is offered to graduates of secondary schools and others fitting for college examinations. General course. Horseback riding Recreation and out oor activities.
Address the Secretary
Commonwealth Ave. and Clarendon St Boston, Mass.

## GLEN EDEN

For high-school, giris or Eraduates. Suburban to
New York City, 50 minutes from Fifth Avenue Superb equilment; charming environment: de
lightful home-Iffe. Chice of studies. For book let address
Director.

## WASHINGTON, D. C.

## ©he Colonial \$chool For giris

Saint Margaret's School Waterbury, Conn.
Surcessful
rreparation for




emphasizing didar fuffie one yeak $\underset{\text { preparation Bebyul tutoring }}{\text { course }}$

Cotalogue. Spring $\operatorname{FOR}$ Id. Mass.

In the finest residential section of Washington,
Course fnce frades. college preparatory, 3
years collegiate work, music. art, expession, secre-
tarial domestic science sithles years, ollegiate work, music art, expression, secre-
tarial, dometic science. Athletics, dramatics. At
tractive social life within school.
For catalog, address Miss Jesse Truman, Associate Prin
a 1541 Eightenth Street $\quad$ Washington, D. C

2115 California St under Washington D. C
KING-SMITH STUDIO-SCHOOL For young women. Music, languages, dancing,
dramatic art; other art, academic or college subject may be elected. Tuition according to amount of
work taken. MR. \& MRS. AUGUST KING-SMITH, Directors
1751 New Hampshire Ave., Washington, D. C.

ROGERS HALL SCHOOL college preparatory course Coltcone Entrance Board Examinations
GRADUATE COURSE OF TWO YEARS Homemaking, Secretarial,
and Social Service Coursen Unusually attractive equipment. Five build-


HOUSE IN THE PINES Norton, Mass.



 SE

## St. Margaret's

## The Ely School for Girls

Greenwich, Conn.

In the country. One hour from New York. Junior and Upper Schools. General. College Preparatory and Graduate Courses. Also one-year course, intensive college preparatory review.


A Graduate School for Girls

## GRiddifif

Delightfully located in
college town near Phita college town near Phila
delpha. Elective colle se ing, Dramatic Art and Secretarial work. Nea
school building includes gymnasium and swimmiag
pool. All outdoor activities. Catalog. MR. and MRS. H. M. CRIST, Principals Box 1562, Swarthmore, Pa .
lso The Mary Lyon School, College
reparatory. Seven Gables, girls o-14.

## JGisfonthorpulanor

JFountainlf il: I6ethlehem. Yoennsylvania Prepares girls for college, social, or business life.
Special two-sear finishing course for High School Special two-year finishing course for High School
gradates. Musi, Art, Household Arts and
Sciences. Arts and Crafts. Expression and SecSciences. Arts and Crafts. Expression and Sec-
retarial. work. Junior Department. Gymnariding etc. Aesthetic and folk dancing. Addres
Claude N . Wyant, Principal, Box 285 .

## HIGHLAND HALL

ounded 1867
In old
ghanies.
residential Hollidaysburg in in the preparatory, teneral and postmaden C. Keates, A.B.. Prin., Hollidaysburg, Pa
Elt OGONTZ SCHOOL. Founded 1850. A school for Firls, occupsing an estate on the summit of Rydal
Hills. 25 minutes from Phila. Illustrated booklet describing new building mailed on request. Rydal,
Junior Department. Miss Abby A. Sutherland,
Principal, Pennsylvania, Montgomery County.


## BEECHWOOD (INC.)

A Cultural and Tractical School for Young
Women, Thoroumhly
Csirth lisheed. Strons Faculty, Girls are prepared for self-maintenance. College
 Phsycical Education. Expression. Normal Kinder-
Larten. Tarte new plipe organ. Swimminy Pol

SOUTHERN


James E. Ament, Ph.D., LL.D., President For girls. In suburbs of Washington, D. C Two-year Junior College with special ard vocationa
Address
Registrar, Box 199
FOREST GLEN
MARYLAND
CENTRAL STA $\square$

WARD-BELM $\mathbf{R}_{24}^{\text {Eservesinions shour for }}$ syon as posssibile to toin inur bur tory and 2 years colle
Strong Music and Art De Also Literature, Express cal Training, Home Econ Secretarial. Outdoor s
swimming nool. Woody References required.
Booklets on reques
WARD.BELMON
Belmont Heights, Box 32, Nash

GULF-PARK By A Junior college for young wo
patronaze
schood vear ', Aun new buildings. Land teaches Modern Pootry $1923-24$,
Address Gulf-Park Colliege, Box S ,
$\mathbb{F e r i r u y} \mathbb{H}$ $=\mathrm{F}$ ine. rewn residence suburb on the
Michigan. Gymasium. swimmin Miss Eloise R. Tremain, Box 340 ,

LINDENWOOD COL A Standard College for Young Women
Vocational, Music. Art und Expressi Hockey. Ternns. s . C. L. ROEMER, President, Box 142 ,

CALIFORNIA
THE ANNA HEAD SCHOOL

 ${ }_{B o x}{ }^{\mathrm{Ad}} \mathrm{D}$

THE BISHOP'S SCI Intermediate, General and colle


BOYS' SCHOC
NEW YORK
MANLIUS ST. JOHN'S
In the hills of Central New
from Sramece. Essentaly a coll habits of order, promptness, honor Nell ordered recreation and athlet GENERAL WILLIAM VERBEC

ST. PAUL'S $\underset{\text { Garden citit }}{153}$ Eviscopal boarding school (boys).
course (4 yrs.) for boys who have finis
col


34th year. THE GIRL'S LATIN SChool
Thollege Preparatory and Academic. Thorough preparation for colleges. Faculty of
college-trained Christian women. Selected students. college-trained Christan women. Selected students,
Cultural adrantages due to location. Exception-
ally beautiful home. Catalog. Miss Wilmot, A. B., Headmistress. Baltimore, Maryland. $\quad 1231 \mathrm{St}$. Paul Street

WARRENTON COUNTRY SCHOOL College prenarator Young Girls
the language of the and special courses. French, The school is piaine and economre, and to inculcate habits of order

SULLINS COLLEGE
for Giris inila park New buildings. Every room has bath ats High School and Junior Collese Courses. Music, Art, Expression, Domestle $\begin{aligned} & \text { Science, } \\ & \text { Secretarial Courses. } \\ & \text { Gymnasium. }\end{aligned}$ Swimmin: outdoor life. Write. for catalogue. Bristol, Va.
W. E. Martin, Ph.D., Pres. Box F, B.

St. IOhn's Sch
Prepares Boys for College and
Separate school for boys und
William Addison Ranney, A.M

## WESTERN

LAKE FOREST $=N O N-M$ ollege Preparatory Academ
onor Ideals. Hour north of Richards. Headmaster. Catalog
Box 150 , Lake Forest, III

URBAN MILITARY ACAD California's most beautiful school, hi, hi
ship, thorough character training equipped playgrounds, swimming po
ship, golf, band, radio, all athietic all year, summer ramp enroll any
the Registrar, Hancock Park, Los

## BOYS' SCHOOLS

## NEW ENGLAND

TLISTON
THE GRAIL SCHOOL fairfield, CONN.
Students are taught how to study and concentrate.
Individual instruction in all elementary and high
achool sul school sulbjects premaratary to college.
Charles C. Saunders, Princip

## Allen-Chalmers



Uegularity. Upper and Lower
Thomas Chalmers, West Newton, Mas

WESTMINSTER SCHOOL SIMSBURY, CONN.
Raymond R. McOrmond, Hendmaster

RCESTER ACADEMY For bors of ABIITY WITH COLLEGE VISION
WORCESTER, MASSACHUSETTS

## SOUTHERN

## HOLD TARY ${ }_{\text {THLI }}^{\text {MOOL }}$

## STUYVESANT

Limited to 50 . Preparation for all colleges. Edwin B. King, M. A.
STAUNTON MILLTARY
Private academy preparing for Universities, Govern-
ment Academies, ment Academies, Business. Gymnasium, swimming

pool, alt athletics. $\$ 600,00$ plant. Charges, $\$ 650$. | Box X, $\begin{array}{c}\text { CoL. THOS. H. R. RUSSELL, B. B., Pres., } \\ \text { (Kable Station), }\end{array}$ Staunton, Va. |
| :--- |

## TOME SCHOOL FOR BOYS

 The most beautiful and best equipped school inAmerica. Faculty of Specialists. College Board
Still Standards. Single Rooms, Individual Advisers.
All Athletics. Forty-flive boys entered college in Sentember, 1929
MURRAY PEABODY BRUSH, Ph. D., Director,
Rate $\$ 1100$.

## SPECIAL SCHOOLS

D WAYBURN the "ZIEGFELD FOLLIES" rs practical instruction ry Type of Dancing

ED WAYBURN s of Stage Dancing, Inc. way, N. W. Corner 60th Street, New York City

is The standard trainivg LVIENE SCHOOL

## AMATIC ARTS

 rama Oratory-Photo PlayIsical Comedy-Dance Arts LIC STAGE APPEARANCE
ratalog mentioning study desirel
N, Sec

COBURN NOYES SCHOOL Train'ng-Character Development
ction, Psychology, Design, French. ction, Psychology, Design, Frenc
or complete list of courses. th Coburn Noyes, Principal Mony Chambers, Boston.

OPOLITAN ART SCHOOL MODERN COLOR Oortrait-Landscape-Poster-Stage

- Costume Design-Interior Deco abric Designing, Classes
hildren's Saturday Clater

 Saturday classes,all ages, starting September
45 T5th, Physical culture classes. Catalog.
45 Pest 57 th St.
Plaza 7635

PERRY-MANSFIELD CAMP
Rocky Mountain Dancing Camp)
Steamboat Springs, Colo.
$\begin{array}{ll}\text { Normal } \\ \text { Depts. } & \text { and Professional Classic } \\ \text { Junior and Senior Camps. }\end{array} \begin{gathered}\text { Dancing } \\ \text { Horse- }\end{gathered}$ bepts, riding, camping trips, swimming, basket-
ball, tennis. Portia Mansfleld-Prineipal.


American Academy of Dramatic Art Founded in 1884
FRANKLIN H. SARGENT, President The leading institution for Dramatic and Expressional Training in America. ConTheatre and Companies. For information 262 E. Carnegie Hall, New York, N. Y.
W. LANGDON KIHN announces a class for instruction in Figure and Portrait Drawing and Painting, Posters, 46 West 85 th St. New York City

## SPECIAL SCHOOLS

Che NEW YORK SCHOOL of INTERIOR DECORATION TOI PARK AVE - NEWV YORK CITY

Practical Training Course Atourmonth' course in periodstyles.
color harmony, selection and use of furniture, fabrics, etc. Also courses
in interior decorative design and craftsmanship. Fall term starts
October 3rd.
Send for Catalogue 42

BOSTON SCHOOL of INTERIOR DECORATION Course A-Trorerresponaldence Courses Triminu Cours.
Course B—Domestic Course.-How to Plan Your Course
Own House. D-Dostic
Own Own House.
Enrollment 1 imited-Write for Prospectus
Address P. 0.143 , Boston (Copleg Station), Mass.
N. Y. Professional School of Interior Decoration Actual Practical Training, Studios, Workshops,
20 W. Quarterly Classes 46 St., N. Y. C. ${ }^{\text {Sthend for booklet }} \begin{aligned} & \text { Sent } \\ & \text { West of Fifth }\end{aligned}$

## THE SEELEY SCHOOL

INTERIOR DECORATION Draperies in all forms. Period
furniture furnitire, Rugs, Color com-
binations, Tratment of watls and floors-Room ensemble. A 4 monthg' daily course morning or evening
sessions. Next resident term commences sessions.
Sept. 20.
${ }_{748}$ Madison Ave. Tel. Rhinelander 8165

NATIONAL SCHOOL OF FINE AND APPLIED ART

Felix Mahony, Pres.
Interior Decoration; Costume. Commercial Poster \& Textile Design. Illustration and Life, etc. Catalog.
Connecticut Ave.and M.St., Washington, D.C.
N. Y. SCHOOL OF FINE AND APPLIED ART Frank Alvah Parsons, Pres. Wm. Odom, Director in Paris New York Paris London Interior Architecture and Decoration; Costume
Design and illustration; Stage Design; Graphic
Dis. Design and dllustration; Stage Design; Graphic
Advertising; Decorative Design; Teachers Begins September 7th Circulars Address:-Sec., 2239 Broadway, New York

## TBECOME A IANDSCAPE ARCHITECT <br>  American Landscape School 81 H, Newark, N. Y. <br> THE CAMBRIDGE SCHOOL Domestic and Landscape Architecture Cambridge, Massachusetts <br> LOWTHORPE <br> A Sctocl of Landscape Architecture for Women 36 miles from Boston. Intensive training for a delightful and proftable profession for women. Horticulture and Planting Desig. Groton, Mass.

THE SARGENT SCHOOL for Physical Education
Established 1881 Booklet on request D. A. SARGENT Combridée 38, Mass. SARGENT

The Marjorie Webster School of Expression and Physical Education 2-year Normal course. ${ }^{1}$-year Professional course.
Fall term September 17 . ${ }^{\text {Day }}$ and Night School. 1415-G Massachusetts Ave., N. W., Wastington, D. C.

RHYTHMIC HEALTH TRAINING Know how to contronthm is Life" $\left.\begin{array}{l}\text { your mind and emotions and } \\ \text { to make your body }\end{array}\right)$ more perfect instrument for Know how to control your mind and emotions and
to make your body a moro perfect instrument for
your work. Highest endorsement Correspile Rhythimic Health Training Institute, Inc.

## Costume Design

Millinery Design
Fashion Illustration
Yours for the asking-Emil Alvin Hartman's new book, "The Secret of Costume Design."" The most interesting
on the subject yet published. Send for your copy TODAY.
FASHION ACADEMY, INC. Studio $39 \quad$ Off Fifth Avenue 21 East 79th Street, New York City Scottish Rite Temple, San Francisco, Cal. 1432 N. Broad Street, Philadelphia, Pa.


DESIGNING and MILLINERY Dressmaking and Pattern Cutting taught for whole-
sale, retail or home use. Day and evening classes sale retail or home use. Day and evening classes.
Cali or write for particulars. McDowell Dress. Cali or write for particulars. McDowel Dress-
making and Mollinery
No Branches.
58 Weol.
Established 1 In76.
Ioth Street, N. Y.

The GARLAND SCHOOL of HOMEMAKING
Booklet on training for efficlent home making.


## BALLARD <br> sectier Now fors <br> sterithal course <br> SCHOOL 610 Lex. Ave., at 53d St

the ERSKINE school
Vocational Training for High School
and
College Graduates and College Graduates
Miss Euphemia E. McClinto 129 Beacon Street Boston, Mass.

SHORT-STORY WRITING

上iswex 150 page catalog free. Please address:
The Home Correspondence Scho The Home Correspondence School
Dept. $65 \quad$ Springfield, Mass.

## Florence Nightingale School

> tor Baceward chinder

40 miles from New York-Katonah, N. Y.
Summer
School Rudolf S. Fried, Principal.

THE BANCROFT SCHOOL For children whose mental development has not
progressed normally. A cultured home for the sons
and and daughters of gentlemen, in which they may
receive training adapted to meet their individual receive training adapted to meet their individual
needs. Address E. A. Farrington, M.D. Jenzia
Coulson Cooley, Box 2oI, Haddonfield, N. J.

## HAWLEY SCHOOL OF DEVELOPMENT

 For Nervous and Retarded Children. Specializesin Eurythmics and Speech Correction. Eng ish in Eurythmics and Speech Cort 53 Strawberry Hill Marion L. Hawley $\quad$ Stamford, Conn.

## THE FREER SCHOOL

For girls of retarded development. Limited enrollment permits intimate care o miles from Boston Miss Cora E. Ma arington Heights, Mass.

A Southern School $\begin{gathered}\text { For Suunormal } \\ \text { Chidrere }\end{gathered}$ A home school tor a limited number of children.
 Bristol-Nelson School, Mulfreesboro, Tenn.

MISS WOODS' SCHOOL For EXCEPTIONAL CHILDREN Individual training will fevelop the child who does
not progres
antisfactorily.
24 miles from Phila. Bookiet
Box 181
Mile woods hare. Principal
Langhorne,

## The Improved CHALMERS SIX



Five disc steel wheels, oversize non-skid cord tires with spare, double-bar
spring bumpers, trunk and trunk rack included. Radiator, lamps, etc., nickel-plated. Price F.O. B. Detroit, revenue tax to be added.

City by city, and state by state, the progress of the improved Chalmers Six has been in the nature of a continuous ovation. Powerful, speedy and brimming over with dash and spirit, its air of trim, sophisticated smartness has completely captured the public imagination. Study the picture of the customtype Sedan, and it will be transparently plain to you why no one could possibly consider a high class Six without giving first thought to the Chalmers.

Chalmers Motor Car Company, Detroit, Michigan Maxwell-Chalmers Motor Company of Canada, Limited, Windsor, Ontario

## House \& Garden

 number
often see, scattered through magazine, names under photomysterious names set in pe. They are the names of otographers who took the and we give them credit beheir artistic creations help he magazine beautiful. This you might like to meet them we'll make them stand up one the way the conductor of a ny bids his solo musicians up to receive personal ap2

Duryea. The "Drix" is a ut from Hendrick Vanderbilt , which at best is a ponderable nderous name. Quite young, ardworking. Last year he and ther, Minga Pope Duryea, aphed some of the finest homes rdens in England and France rdens in England and France
is work has been shown in magazines, notably House \& N.
yler Carteret Lee. Little a fellow, not over 120 pounds, moustache pleasantly reminisMr. Charlie Chaplin's. He also eye for architectural effects and quired the knack of registering n a plate.
rge W. Harting. Here is a tho used to take photographs he wasn't painting; he now while he isn't photographing. e person, hailing from the westains and with a cowboy bass he is perhaps the most patient our photographic assistants. e the big ring he wears because with his big person, and we can the "sideboards" that give a line to his otherwise rotund ut we have our doubts about his 1 modified cowboy hat. He has been known to lose it because ne knows whose hat it is. Mr. g photographs many of the inof the houses we show.
$\square$

> Contents for

## SEPTEMBER, I923

## Cover Design-By Arthur Bradley Tomlin

The House \& Garden Bulletin Board ..... 43
The Garden Door ..... 44
Furnishing An Early American Home-By Ralph C. Erskine ..... 45
The Long Island Residence of Mrs. Russell Lloyd-Jones-By Elsie Sloan Farley ..... 48
In Praise of the Little Garden-By Charles Hanson Towne ..... 50
Arches and Vistas-By C. C. Merritt, Architect ..... $5 I$
The Story of Regency Furniture-By A. T. Wolfe ..... 52
New Fabrics for Fall Furnishing ..... 54
A Group of Sun Porches and Breakfast Rooms ..... 55
Sappliire Blue for Italian Rooms-By Ethel Davis Seal ..... 58
Gardens in Tapestries-By Phyllis Ackerman ..... 60
A Little Porlfolio of Good Interiors-By Soule, Murphy \&o Hastinas, Architects ..... 61
Foollights and Furniture-By Montrose J. Moses ..... 64
The Formal Touch of Cornice Boards ..... 66
The Home Builder's Questionnaire ..... 68
Two Houses by Frank J. Forster, Architect ..... 69
Tulips for the May Garden-By Anneite Hoyt Flanders ..... 74
The Decorative Quality of Well-Head Devices ..... 76
The Choice and Pruning of Grapes-By Samuel Fraser ..... $7^{8}$
Comfort in Beds and Bedding-By Elhel R. Peyser ..... 79
The Virtues of the Lily-By H. Stuant Ortloff ..... 80
Seen in the Shops ..... 83
The Gardener's Calendar ..... 84
The Furn

Mattie Edwards Hewitt. One of the hardest things to take successfully is a flower garden and yet Mrs. Hewitt has mastered the art. That is because she not only knows photography but knows and loves gardens and flowers. She is unquestionably the finest photographer of gardens we have. A blithe spirit, very much of a business woman, capable of an enormous amount of work and very pretty withal, it is among the pleasures of our rather hectic life to have the assistance of so capable and charming a person as Mrs. Hewitt.
Kenneth Clark. Urbanity commingled with a nice taste for architecture characterizes both Mr. Clark and his work. He is a silent photographer on the job, preferring to let his pictures speak for him.

John Wallace Gillies. A tall blond, fast going bald, a man to argue you out of your shoes. Yet we have enjoyed being argued at these past eight years, for Gillies has done the majority of the houses shown in that time. Due to his appreciation of architecture and his ability to picture it, House \& Garden has gained its architectural prestige. Gillies drives a long low car and sails boats.

Robert W. Tebbs. One day you find him holding a camera, the next holding a music score, for when he is not taking country estates for House \& Garden he is managing an oratorio society. Another large person, completely bald, and given to keeping his appointments with annoying and helpful punctuality.
Phillip B. Wallace. In the files of Mr. Wallace's photographic plates you can find pictured the history of Philadelphia and its environs. His work has been shown in House \& GarDEN almost from its beginning twentytwo years ago, making him the dean of them all.

## Volume XLIV

Number Three
Subscribers are notified that no change of address can be effected in less than one month

## Copyright, 1923, by

The Condé Nast Publications, Inc. Title House \& Garden registered in U.S. Patent Office

PUBLISHED MONTHLY BY THE CONDÉ NAST PUBLICATIONS, INC., 19 PUBLISHED MONTHLY GYTET NEW YORK, CONDÉ NAST, PRESIDENT; WEST FORTY-FOURTHSTREET,NEWIDENT; W. E. BECKERLE, TREASFRANCIS L. WURZBURG, VICE-PRESICHARDSON WRIGHT, EDITOR; URER; M. E. MOORE, SECRETARY; RIR; HEXWORTH CAMPBELL,ART RICHARD H. PRATT, MANAGINGEDIT
DIRECTOR. EUROPEAN OFFICES: ROLLS HOUSE, BREAMS BUILDING,

London, e. C., pHilippe ortiz, a RUE Edouard Vii, paris. subSCRIPTION, $\$_{3.50}$ A YEAR IN THE UNITED STATES, COLONIES, CANADA AND MEXICO; $\$ 3.50$ IN FOREIGN COUNTRIES. SINGLE COPIES, 35 CENTS. ENTERED AS SECOND CLASS MATTER AT THE POST OFFICE AT NEW YORK CITY UNDER THE ACT OF MARCH 3. 1879. ALSOENTERED AT THE POST OFFICEAT GREENWICH,CONN. PRINTED IN THEU.S.A.


Walnut, \$250 Electric, \$290


## A selected list of Victor Reco illustrating Victor qual

## Three new Victrola moc

The three new Victrola mode illustrated herewith incorpora Victrola musical quality in cabine reflecting all the skill of the mast designers of other generations perfect combination of art and utilit with moderate cost, resulting fror our unequalled facilities and lon experience.

Fully equipped with album Victrola No. 2 sound-box, new in proved Victor tapering tone-arm an goose-neck sound-box tube, ful floating amplifier, speed indicator an the simple, reliable Victor motor.

Built entirely in the Victor facto ries, which are the largest devote entirely to the production of on musical product.

In buying a talking-machine con sider that you must choose th Victrola or something you hope wil do as well and remember that th Victrola - the standard by which al are judged-costs no more.

Lucia-Sextet Berceuse from Jocelyn Elégie-Mélodie Song of the Volga Boatmen Whispering Hope Ave Maria (Schubert) Minuet in G (Paderewski) La Capinera (The Wren) Traviata-Prelude $\}$ Waltz of the Flowers $\}$

Galli-Curci,Egener, Caruso,
Galli-Curci, Egener, Carus
de Luca, Journet, Bada McCormack and Kreisler Caruso and Elman Chaliapin Gluck and Homer Heifetz Paderewski Galli-Curci
VictorSymphony Orchestra U. S. Marine Band Arthur Pryor's Band Caruso and

Lights Out March
 National Emblem March

Look under the lid and on the labels for these Victor trade-marks. Victor Talking Machine Company, Camden,N.J.


## The

## HOUSE $\sigma$ GARDEN

## BULLETIN BOARD

DS, that remarkable British Company nich will take a bet on almost anything, has far as we know, laid a wager on gardening. e laying a bet like this: If I plant a peony this fall, what odds do you take against it me flower next May and June? Although hasn't done it, practically every gardener in d lays just such odds with himself when he is autumn work. Perhaps Lloyds hasn't ake that bet because the odds are so heavily it. In order to make it a sure thing, we Fall Gardening Guide, published in October ese are a few of the subjects to be found in it: s and suggestions for a peony and iris garden. he a little enclosure $16^{\prime} \times 20^{\prime}$, or a great hillside to iris and peonies, to be the glory of spring! S. Lemmon designed these gardens. ting suggestions for a fragrant garden, arby Elsa H. Rehmann.
outline of the necessary fall gardening work. escription of English cottage gardens and lays their charm.
ee pages of beautiful gardens-a tulip garden, I formal garden and a garden for a small countage.
these Richard Le Gallienne adds an essay on rden, the best he has done on this delightful
the reader who plans to build, Ernest Thompeton describes how he made his own house ck Price prepares a questionnaire on remodel1 houses, two pages show a variety of encloand four houses of differing sizes and types y a wealth of suggestions.
is the third major topic of the magazine ted, for in this issue will also be shown a stimg Portfolio of Interiors, an article on corne ure, rooms in silver and gold and some sug ns for concealing the telephone, a page of sh furniture besides two pages of articles seby the House \& Garden shoppers.

THE name of Jackson Thornton Dawson will always be held in grateful memory by those who know and love gardens. A great man in horticulture, a foremost propagator of woody plants in our country, a pioneer in the field of hybridization, his good deeds follow him, not only at the Arnold Arboretum where he labored but in gardens throughout the world. It is fitting then that a tribute should be paid his memory. This tribute is taking the form of a fund to be placed with the trustees of the Massachusetts Horticultural Society, the interest of which is to be used for prizes, lectures and medals, or, as the trustees may direct, to commend and encourage the science and practise of hybridization and propagation of hard wooded plants.
$\coprod_{\text {est in }}$ AST month mentioned the awakening inter est in Spanish furniture now evident among manufacturers of furniture and decorators. To this news we must add the fact that in England Regency furniture is enjoying quite a vogue. It is said that the King and Queen have accepted plans for the renovation of several palace rooms in the Regency taste. It may be that this style will come to us and, anticipating such a revival, House \& Garden takes pleasure in presenting an article on Regency furniture in this issue. In the next issue, as noted before, there will be an appreciation of Spanish furniture and its usefulness and decorative possibilities in the modern American home. A year from now these two styles may be sought by every one who appreciates the latest taste in furniture. In anticipating this House \& Garden gives its readers the first tip. That, incidentally, is one of our endeavors. As Vogue anticipates the style in dress and Vanity Fair the style in the arts, so House \& Garden serves its purpose in gardening, architecture and decoration.

ANOTHER inadequacy that strikes Americans visiting England is the limited number of telephones in private houses. When one sends a message it is sent by telegraph. This process requires the services of several people and considerable time -the writing of the wire and its transmission to a telegraph central and the delivery of the wire at the other end. If there is an answer, the process has to be repeated. How much simpler it is merely to lift be repeated. How much simpler it is merely to lift a telephone receiver and deliver the message direct,
simpler in time and efforts. The telephone is a symsimpler in time and efforts. The telephone is a sym-
bol of efficiency, a vehicle of indiscretion and a blessing by no means unmixed, connected up by countles wires with our every activity, both business and social. It saves untold time, and in return exacts its toll of wasted time, for every unlicensed pest (who would never send his idle chatterings by messengers) can unhook a telephone transmitter anywhere he happens to be, and without let or hindrance rob you of fifteen or twenty minutes while he yammers aimlessly of this or that to while away some of hiown idleness. There remains yet to be written a work on "The Psychology of the Telephone," and if someone does it, it will prove, no doubt, that the advantage of the instrument far outweighs its disadvantages. Some become more truthful, others unblushing liars by virtue of a few miles of wire; some become more courageous, others more cowardly than normal; some more polite, others more rude again by virtue of a few miles of wire. Take away the telephone and most of us would have far fewer vain promises and downright lies to make good on, and our lives would thereby be purified and made simpler, but at the same time virtually all the business of living and working, as well as playing, would be slowed down and made more difficult,
In this country, not a doubt of it, we live on the telephone, and if we were suddenly forced to become as chary of its use as the English, it would be as though we had been deprived of one of our cardinal senses.
has been said that you may know a good gar ener by the fact that he can mouth well in botani atin. And yet there are readers who ask us why ther with clumsy Latin names of flowers when :ommon names are so much simpler, prettier easier to remember. The answer, of course, common names are not common, they are whereas Latin names are universally used. ere is Aconitum Napellus. Use that term, and eners in France, Italy, England, America and arthest isle will understand what you mean. you couldn't expect them to know all the you names, of which a few are: Grandmother's tcap, Helmet flower, Adam and Eve, Bear's , Cat's Tail, Jacob's Chariot, Jackie's Match, k's Cowl, Face-in-a-Hood, Cuckold's Cap and kshood. The humble Verbena masks under common names as Holy Herb, Juno's Tears Mercury's Moist Blood. Chieranthus Cheiri is d Gilliflower, Wall Flower, Jilliver, July Flower, ry and Heartsease. The Viola is also known as rtsease; and therein lies another disadvantage of mon names-the same common name is applied nite a number of different flowers. The Aquilegia alled Columbine and, in some localities, so is ena officinalis. The Primula is known asHens and cks and so, by some people, is one of the Sedums. y all means preserve local names, but do not n the universal tongue of botanical Latin. I carry you where even Esperanto will not.

THIS paragraph should be called "Britain and Bathrooms". It is apropos of an argument which has been conducted in London papers. Some old houses, it seems, were being remodeled into modern apartments and the architects were planming, as is natural in this country, to provide a private bath to each flat. Then the storm broke. Indignant readers of the papers couldn't understand why such valuable space was wasted. They suggested that one bathroom on each floor would be ample. Imagine such a controversy arising in American papers! Imagine an architect planning a modern flat without a private bath! What amuses us about the incident is the fact that, of all the nations, the British lead in talking about their morning tubs and bathing in general and yet their provision for taking these baths is generally inadequate.

$\mathrm{O}^{\mathrm{F}}$F the authors, architects and decorators who contributed to this issue, a few names are new. Mr. Ralph Erskine is President of the Erskine, Danforth Corporation and Mrs. Elsie Sloan Farley is a decorator practising in New York. T. A. Wolfe is an English authority on period furniture. Ethel Davis Seal is a Philadelphia decorator and a writer on decorating. Phyllis Ackerman is an authority on wall coverings, her last book being "Wall Paper: Its History, Design and Use". Montrose J. Moses, who has contributed before to House \& Garden, is a dramatic critic and author of a long line of books on the drama. Annette Hoyt Flanders is a landscape architect practising in New York. She has many gardens to her credit. Her photograph was shown on the Gardener's Calendar page in July. Samue Faser is a well Cown authority on frut living Fraser is a well-kno in Geneseo, New York. H. Stuart Ortloff is a landscape architect, practising in New York. Mr. \& Mrs. G. Glen Gould are well-known for their authoritative articles on art and furniture topics. Frank J. Forster, whose houses have appeared from time to time in these pages, is a New York architect Finally, Charles Hanson Towne occupies the editorial page this month with an essay on little gardens. He will be remembered for his essay on little houses in the July, 1922. issue.


Duryea

THE GARDEN DOOR

One should not come upon a garden suddenly. The garden door should provide a gradual approach by slow degrees-first a glimpse promising the beauty that lies beyond, then the actuality of flowers and foliage. This approach can be afforded by using a French door with
small panes or, as in this country house glimpse, by the door flanked wihh small-paned windows reaching from lintel to sill. The wooden mullions break up the view into a number of panels that produce a variety of views to delight and intrigue the eve

## JRNISHING AN EARLY AMERICAN HOME

In the Authentic Work of Colonial Cabinet-makers and Carpenters Is Found the Inspiration for the good Reproductions of Today

## RALPH C. ERSKINE

various periods in the world's history and in various countries have been high-water marks in rt of the people. A search into auses of these waves of superiin design and artistry is inly interesting and is a searcb the causes of the civilizations selves. For what man has for his habitation, use and ament is the most significant of himself,-his ideals, his zation, his spirit. It is also able to search into the causes of adation in art and to understand

The rough beam above these coltage casement windows, the colorful chintz, and the simple furni ture are in complete harmons

the reasons for the periods of utter carelessness regarding beauty of ornament, color and design; for it will be found that these low-water marks are also significant of the people themselves, - their habits, their opinions of what is right and wrong, their morals, their ideals about family life.

Great beauty and lavishness in art may go hand in hand with decadence in morals and an essential carelessness regarding the welfare of our neighbor. One cannot evolve a formula of significance to cover these phases, nevertheless there are certain

A number of delightful cottage pieces are grouped in this commodious Living Room. Furniture from Erskine, Danforth Co.



Natural wood furniture finished in mellow tones is especially suitable for the bedroom
generalities that can be applied. example, the age that gave to our o country our Declaration of Indeper ence, our Constitution and such co sciousness of the welfare of others as evidenced in these writings, also gave the exquisite highboys and lowboys, refined forms in moldings and panels, chaste doorways and countless oth things that show a consciousness of su tle refinement in line and form.
As in China in the 16 th Century,



Nothing is more livable than the American farmhouse type of architecture, especially when different generalions have added a wing. The three roof lines are unusually picturesque


The living room on the opposile page, furnished in the manner of an early American interior, has cream walls and net curtains trimmed with blue taffeta ruffles. Other color notes are provided by the slip covers and hooked rugs

No over-hangings have been used in the dinnng room lest they obstruct the view of a beautiful old-fashioned garden. Some of the color of the garden is repeated in the landscape paper, a reproduction of an 18th Century design

THE LONG ISLAND RESIDENCE of MRS.
RUSSELL LLOYD-JONES at SEARINGTOWN


# IN PRAISE OF THE LITTLE GARDE 

Whether It Be a City Backyard or the Intimate Enclosure on a Country Place, to Love Such Beauty Is to Be Rich Indeed

## CHARLES HANSON TOWNE

IN England, that "precious stone set in the silver sea," no house and grounds are too small but they afford room for some sort of garden; and it is not only among the well-conditioned that this beautiful idea flourishes and is carried out. Few are so poor that they will dispense with a garden-just as they will not dispense with tea. They would relinquish a room-indeed, a garden is more essential than a room could be, since it is a glamorous addition as well as a practical necessity-before they would relinquish a row of plants or the most modest little border of bulbs.

Few of us save money, because we feel that we seldom have a sufficiently large sum to put away; and we think it hardly worth while to tuck five dollars, say, into the bank-we will wait for the golden day when we can deposit at least a hundred. But alas! that day never seems to come. Similarly, we think it rather absurd and futile to fuss over a patch of grass at the back of our city house. Some day we will have ten acres in the country-then wait and see! But somehow the ten dream-acres never materialize, and the single tree in our urban yard is allowed to languish, since it is not thought worth keeping up.
But just as enthusiasm dwindles over little things, it increases amazingly, rolls slowly but surely toward compound interest, if we but give it the requisite start. The opulent garden of our neighbor often discourages us in our efforts with our own pitiful little foot of earth; we have a sense of false pride about our paucity of material, and feel that it would be foolhardy to dress up our limited domain, perhaps hold us up to ridicule if we should plant lowly pansies when next door there is a riot of roses.

T${ }^{4}$ HE English have no such silly inhibitions. A little dash of color at some suburban doorstep may be the connecting link between two glorious gardens on either side; may be the means, indeed, of completing a perfect pattern which you and I happily view from our motor or train-a pattern which would not exist except for the temerity of that modest middle fellow who is unashamed to add his bit to the substantial whole. Civic pride steps in, you see, in some communities; and upon its head may rest the blame for that wild and daring desire which is in most of us to possess a garden of our own.

There is nothing that rewards the laborer more than the sudden magical appearance, some fine morning, of a burst of blue or scarlet flame out of the cold brown earth. Something mysteriously lovely happens to one's soul at the sight of such magic; and I doubt if, in all history, there is record of a single serious crime having been committed by a gardener-or even by a city florist. I could understand a jeweler, handling gorgeous but cold emeralds and diamonds, taking it into his head to kill his enemy. Greed might be a component part of one dealing in precious stones; a certain hardness and bitterness and envy might easily come into the heart of such a man. The very chiseled perfection of a ruby might cause him to think in coldly polite chiseled phrases; and his deed of darkness would
probably be done with skill and finesse. But a gardener-his are softly spent, and there is as much relation between him lapidary as there is between the old-fashioned country coach with a deathless love of horses, and the modern cruel-looking driver, just out of jail, plunging recklessly through our city st

THE pity of life has always seemed to me to lie in that which most of us have of postponing our pleasures. We A cans, particularly, fear to seem to fail in any endeavor-as th there were some penalty attached to normal dreaming in a that is money mad. We say that we will do so-and-so tomorr or when we can get around to it. I know at least twenty people who talk fondly of farms and chickens and pigs, wh actually afraid to leave the beaten tracks of the city, lest appear awkward and out of place in the country. They forget the longer they delay their going to a bucolic paradise the strength they will have to make the start; they do not realize the years crowd out our dreams as well as our energy, and tha sunset over the hill is, in the twinkling of an eye, only a wond memory.
The wise Thoreau once said that a few feet of earth were al needed for complete happiness. No matter how rich we are can live in but one house at a time, and drink only so many of coffee with our breakfast. What is the need, then, of F on extravagance and luxury? What does a millionaire know o delight, looking down on his formal Italian garden, with its and ghostly statues, of the poor man digging with his own han the soil of his two-by-four front yard?

I have seen a whole long dingy street illuminated and glor by one little flower box on a window sill, just as I have kno plain countenance to take on loveliness through the faintes smiles. Thomas Campion's line, "There is a garden in her fa is not an exaggeration. No beautiful statement ever more pletely won the hearts of human beings; and when that graceful of poets, Robert Herrick, gave the world his singing he said that he would chant

> "Of brooks, of blossoms, birds, and bowers, Of April, May, of June, and July flowers."

And always, through his delicate lyrics, runs that thread of flov rhyme; that perpetual stress is there of the wonder of gardens meadows and bees and kine-all the beautifully simple th which go to make life lovelier and sweeter.
A thing does not have to be big to be important; indeed, of if not always, the smallest of our possessions are those we love most. A mere handful of love-songs is all Burns bequeathed to yet who would exchange them for a Solomon's temple packed kingly pride? And rather than the vast ocean, I would pr that tiny pool, so dear to Yeats, "too small to hold a sta
(Continued on page 124)



Lee

## ARCHES AND VISTAS

The best way to think of a door opening is as though it were a frame, and the vista through it a picture. In thal way the effect of awkwardness is escaped and a result such as this hallway gives is achieved. Here are three adjacent openings, happily composed by the magic of the arch, which has been always architecture's greatest gift to
building. The materials, too, compose happriy, since they are related in texture and feeling-and the rough cast of the walls and arches, the sturdy oak of the doors, the single, robust lines of the stairs and the newel post. Thus good, logical design makes ornamenl unnecessary. The house is at Larchmont, N. Y. C.C.Merritt is owner and architect


The gill ornament on back of the arm chai characteristic of the pire period, as is the with its imvoard ch

Both the lines of this painted sofa and its ornamentation are characteristic of the Regency. Its covering is toile de Jouy. The effect is rather odd and yet, some rooms it would fit admirably

The brass feet and in-curving legs with small stretchers give a charming grace to the Regency table shown below


The painted decorations on some of the Regency chairsarequiteamusing. This, for example, is painted red brown with a small design of leaves and flowers

# H E STORY OF REGENCY F URNITURE 

The Rise, Decline and Renaissance of This Style Constitutes an<br>Interesting Chapter in English Furniture History

A. T. WOLFE

HE thirty years odd, during which the First Empire style was fashionable in and, is a short span in the history of cure; yet it ranks now as a period which re aptly called "Regency" than EngEmpire. H.R.H. Prince George of s was, at twenty-one, already a vir, deeply interested in the arrangement new residence, Carlton Palace, and of Thackeray calls "his hideous house at ton". Later, as Regent, he was spendortunes in fresh splendors which were ned and made for him in the new fashnaugurated in France by Napoleon. vogue spread rapidly; without the patronage it may be doubted whether Id style would have been ousted to the extent, established as it was on beauty tradition; in that respect the English ior stood in no need of change. It was wise in France; Napoleon wanted ous surroundings, but anted them to be comorative of his own glorin Egypt and Syria, ingout thehatedmemoof Louis Quinze and s Seize, with a grandeur ace startling and new. ucceeded, for although e is a trace of Louis torze in the military p and stateliness of ire, still the change wonderful enough to be ated by half Europe, lone England. eorge Smith, "Upholder aordinary to His Royal nness the Prince of es," exults over "the $t$ and propitious change ur national taste," and ls quite fulsomely "the knowledge and suor virtu" of his royal ron. This natural ensiasm for what was a hty source of revenue the "upholder" and inet-maker of the period, not been precisely shared posterity; the furniture , on the whole, been sed over negligently, n a little unjustly. "Pure Regency" (if the m may be allowed), has ertain well-defined limit it cannot be stretched ach beyond 1830, when royal connoisseur, orge the Fourth, died, ough it includes somefew

quality and character that goes far to condone the faults. Bit by bit, Regency is coming in again.
The period covers the third and latest classic revival. The familiar Græco-Roman details all reappear-the lion's paw and mask; Ionic column and Corinthian capital; egg-and-tongue moldings and beadings; sacrificial head of beasts, chimeræ; acanthus scrolls, reeding, and so on. Formerly, these devices had been applied to furniture as decorations, the new development went further and copied the structural outlines as well. Seat, and altar, throne, chariot, tripod, and dais of the Pharoahs and Cæsars were adapted to the "sophas" and suites, the card-tables, the armchairs and side-boards of British domesticity. Whether the result was good, interesting, or something quite other depended on the adaptor. Some pieces have the restraint and dignity of Napoleonic work; some have a kind of home-like charm; in others the style and proportions are lost in meaningless convolutions and ill-considered ornament.

Thomas Hope was one of the apostles of the movement; "Hope's Empire" is often cited as though he were the originator, he was, at all events, a pioneer. Clever, wealthy, and much traveled, he was already famous for the Egyptian and Moorish decorations of his house in Portland Place, when his book on Household Furniture was published, in a kind of rage of protest against "the extravagant caricatures [of his style] most wretchedly distorted and most inconsistently united." His own designs were almost too consistent, in their cold, close copying of ancient bas-reliefs and paintings, but no one had a higher standard. English workmen could not satisfy him; "there is no one," he cries, "in all this vast teeming metropolis to whom I can entrust the more enriched parts of my design."
(Continued on page 120)

This Regency interior has blue walls and chocolate moldings. The chiffonier and stand are of mahogany, the chairs black and gilt.


## 



Below is a reproduction of an old chintz with a putly background and an excellent design in many soft colors. Courtesy of Fakes, Bisbee, Robertson, Inc.

The beautijul brocade above can be used for curtains or to cover an occasional chair or settee. It has a gold ground and figures in deep rose, yellow and green. Courtesy of Karl Freund

(Above) A sunfast fabric for curtains or upholstery can be had in blue, rose, mulberry or green with a lattice pattern in dull gold. From Mrs. Gillette Nichols

For covering the occasional chair comes a slriped velvel in blue, old rose, tan and wine color with stripes in a darker shade and in rold From Mrs. Gillette Nichols


Bradley \& Merrill


Below is a practical sunfast fabric that comes in blue and brown, jade and brown, orchid and gold, blue and gold, blue and rose and mulberry and blue. From Agnes Foster Wright


The interesting sunfast fabric at the left comes in a variety of colors: old blue and yellow, dark blue and goldor orange and green. From Agnes Foster Wright

ombination sun and breakfas is sure to be a $s$ when the furas are simple and and when there ng rows of caseFrank J. Fors as the archilect

Much of the success of this breakfast room is due to the wide window with its interesting striped roller shades. It is in the Lake Forest, Illinois, home of J. G. Sample, Esq. David Zork was the decorator

A GROUP of SUN PORCHES

 fiss

M. E. Hewitt

A breakfast room withoul sun is unthinkable. The wide windows on two sides of the airy room above have been left uncurtained to give more of a sense of the ould-of-doors. The gay painted furnilure, in an unusual design, and the lattice ceiling are both interesting and different. Chamberlin Dodds, decorator

Charmingly original is the little breakfast room at the right with its Egyptian frieze in dull red, yellow, green and black. Yellow and green striped linen covers the daybed and two Egyptian chairs. The willow chairs are in dull red and the table and chairs in soft green. Miss Gheen, Inc., of Chicago, decorator

SUN ROOM
'Y BACKYARD


The two pictures on this page show what comfort and attractive livableness can be given an ordinary cily backyard. The feature of the one above is the attractive arched door cut into the wall of the house and the brick stairs leading into the dining room. It is in the New York home of Mrs. H. L. Fountain

[^2]
# SAPPHIRE BLUE for ITALIAN 

## Given a Colorful Background, the Sturdier Types of Italian Furniture Seem Pleasantly at Home in the Modern House

ETHEL DAVIS SEAL

SOME years ago we little thought it would be our good fortune to be able to buy, at moderate prices, furniture of the Italian spirit copied and adapted from priceless examples of the Italian school. This bas come to pass. Even the architecture of our houses has responded in satisfactory measure, so that furniture of this character may be seen at the best advantage. In the midst of the full swing of a presentday revived Georgian and Colonial era is seen this love of the distinctly opposite Italian flavor, an oasis of variety that is always welcome in any measure of sameness, merely by way of contrast, if for nothing else.
To be worthy of this new Italian beauty, houses have squared themselves and become more austerely classic; wrought iron is introduced in chaste embellishments that further carry out the same idea; the formality of Italian gardens is felt in the development of the house setting; there is a bit of mosaic run in the sanded garden wall. Inside the house we find bits of "property" typical of the new idealtilcd hallway floors, wrought iron wall fix-
tures and lanterns, torchères of formality standing to light the wide doorway, carved stone mantels: little touches in themselves, not all present at once, perhaps, but showing the trend of the growth of a movement that is becoming popular. And even when such concrete signs of the times are not possible to follow out, there is, at any rate, a more studied simplicity and a chaste dignity apparent in backgrounds that are designed to make the best of some of these stately Italian pieces. This at least can be done.
It is in human nature to wish for change, and as a mere reaction from the Dutch Colonial, beautifully satisfactory as this is, we find furniture and houses interpreting the sturdier spirits of even earlier days, done in terms of a modernity that embraces the spirit of these old things while merely adapting them to the needs of a practical age. The plainness of colored stucco; the decorative simplicity of trim painted in old peacock and apple greens; the subtle brownness of stone that rambles pleasantly in modern English or Italian fashion and permits the most alluring modern glints of
curtains of old gold or silver at leaded -these are the modern settings that us when combined with the furnit modern Italian spirit. And as we br this reinterpreted furniture our new our new settings, our new adapt and combinations, we find that we something new, after all, and ours, though it is founded on principles I well pleasing centuries ago.
So if you know your personality spindled and quaintly frilled, and have a house that will lend itself to Italian inspirations, seize your opl nity now while the wherewithal ma bought reasonably in the shops, you want to wait until Italian soars into the connoisseur class. There are that make a wonderful showing fo price you pay, from massive library and dining room draw tables, to rou octagonal tables, and smaller chair stands, usually of walnut, and carved or little, depending on the date o inspiration. There are chairs and mostly inspired by the work of one o later Italian periods, the typical chair


Italian furniture be mixed with bean pieces, as have shurdy lines. this paneled li room the domi color of the hang and upholstery is

upholstered in back and seat similarly chair shown in the drawing of the These straight Italian chairs may be in all sizes and degrees of importance, all prices. Besides tables and chairs, 1 Italian pieces are cupboards, chests, es, buffets, cabinets for writing or purposes, settees, stools and benches. we usually think of Italian ure as being interpreted in It wood, or by surfaces that ainted decoratively. thout really going into the y of the Italian movement, is not my purpose here, it 1 to remember that the Italevival was governed by two ical influences; the first that e 16th and 17th Centuries, massive furniture was seen st ornate and richly colored rounds, an epoch of mascu; and the second that of the Century, when classicism was where dominant, the backads pale and chaste, the fure more simple, the colors more e and restrained, an era femin its refinement and grace. e two influences account for vital differences noted today odern Italian furnishings by amateur who finds it hard to ve that both can really be Italian. But once satisfied they can be, it is realized
that much variety and leeway may result from a judicious mixture of Italian styles, and that there may even be the addition of such English forms as are suitable, preeminently Elizabethan, Tudor, and William and Mary, when these are desired for variety or convenience.
To interpret the earlier and more mascu-
line Italian spirit, you might follow somewhat the accompanying picture of the living room. Wood-paneled walls take the place of those that were highly colored and heavily decorated in the day when palaces were the vogue, an adaptation more in line with needs of the present. These paneled walls are toned the cool brown of walnut, with a putty-colored painted upper wall and ceiling; and throughout the room, punctuating its mellow brownness, are insistent notes of the new sapphire blue, that color so intriguing when used with Italian walnut pieces. Dominating the room, the sofa is upholstered with sapphire blue frizette, the back plain, the front slightly self-figured, the fringe matching, and seen in fine harmony with the walnut legs and apron; on the mole-colored chenille carpet this piece is especially handsome. The brocaded curtains are of an extremely dark gray, and the draw curtains at the leaded windows are of a changeable gold and blue silk gauze, predominantly gold. On the walnut table set in the bay window is a (Continued on page 92)

Various tones of blue and cream are used in this hall-way-cream walls, sapphire blue hangings, and blue and cream tiles set in a pattern

The Renaissance garden as it appeared in the tapestries was an claborate construction claborate construction
of classic ruins set in an almost cultivated landscape. Tapestries by courtesy of $P$. W French \&o Company


## $\mathrm{G} \mathrm{A} \quad \mathrm{R} \quad \mathrm{D} \quad \mathrm{E} \quad \mathrm{N} \quad \mathrm{S}$ in $\begin{array}{llllllllll}\mathrm{G} & \mathrm{T} & \mathrm{P} & \mathrm{E} & \mathrm{S} & \mathrm{T} & \mathrm{R} & \mathrm{I} & \mathrm{E}\end{array}$

From the Middle Ages up to the I8th Century Tapestries Reflected the Changing Garden Taste of the Times

PHYLLIS ACKERMAN

GARDENS were a forgotten luxury in the Middle Ages. When life is safe only within fortified walls and neither easy nor peaceful even there flowers for their own sake become a fantastic extravagance. Yet, though the turmoil and the limitations of the long, hard centuries forbade such a gentle pleasure as gardening, the innate love for tended growing things could not die, and as soon as the social strain relaxed, even a little, the flower plot returned. At first only a timid and much harassed experiment, harassed because every frequent assault meant its destruction, the garden grew in importance and size and permanence until when the 15th Century brought relative calm it was a necessary adjunct to the courtly life. Lords and ladies betook themselves there on fair days to hear a concert, play a game of drafts or just converse.
So the tapestries of the
century show them, sumptuously dressed princesses plucking the harp or drawing music from quaint portable organs and shapely youths posing beautiful firm hands on their lutes; or intimate couples at either side of the game table, intent on the next move, or pairs and groups merely rambling amiably. Their gardens are simple and

natural, full of a random scattering of native flowers, columbines, daisies, vi foxgloves and all the unpretentious $f$ ites. Only the trees show a more so ticated plan, the apples always card trimmed into a little round globe at lanky stem and the oranges low b shaped into balls or conicles.

The most importan ture of these 15 th Cer tapestry gardens, is, ever, the fountain. seems almost omnipr in the period for conspicuous in the $m$ tures as well as in tapestries. Indeed, rank tangle of wild flo seems to have suffice make a garden if only fountain was in the ce And some of these f tains are quite elabor the water splashing d (Continued on page

[^3]
## LITTLE PORTFOLIO OF GOOD INTERIORS



The Portfolio this month is devoted to a California house, the residence of Frederic L. Baxter, Esq,, in Montecito. Not a litlle of the success of the living room above is due to the back-ground-creamy plaster walls which effectively silhouette the sturdy oak chairs and interesting tor cheres of hand-wrought iron

Two interesting features of the dining room are the hooded fireplace and the china cupboard. The inside of this cupboard is painted bright blue to match the door to the pantry and the doors are black with flower decorations, repeating the color scheme of the curtains. Soule, Murphy \& Hastings, architects


Refreshingly simple and restful is thi hedroom with its sturdy beds painted sand color, its quaint spreads and curlains of blue-green chintz and its bright rag rugs. From the little dormer window one gets a splendid view of the ocean

This tiny hall might be called " A Study in Contrasts" so effective are the dark rafters and stair rail against the soft whiteness of the plaster. The doors and corner seat are painted a gray-blue and the curiains are bright vermilion chintz



The set for the second and third acts of "Aren't We All?", shows quive a veritable cottage interior, with its range of casement windows, chintz curtains and chintz covered chairs

# F O O T L I GH T S and F UR N I T U 

Although the Drama Is Far Removed From Life, Decoration Has<br>Given Stage Sets a Striking Realism

MONTROSE J. MOSES

STAGE furniture should not be any more obtrusive than the furniture of a wellappointed home; in fact, not as much so. If the canons of good taste are followed in the decoration of rooms, nothing should shriek at you when you enter; there should be the quiet atmosphere of peace and beauty. So on the stage, when the curtain goes up, there should.be nothing to captivate the attention and keep it away from the play.

The days of the Old Curiosity Shop of Realism are over in the theater, just as completely over as the mid-Victorian idea of the decoration in the home. You may be assured that if there is any flagrant exhibition of bad taste on our stage today, it is demanded because of the bad taste of the characters in the play. For many years,
there has been a Better Stage Home Movement, coincident with the suburban renaissance and the increased profession of the interior decoratoc. It is bad producing to clutter the stage with all sorts of furniture. It is good producing to create an atmosphere. Show me your house and I'll tell you what sort of a person you are. Show me your scene, and I'll be able to tell you something about the characters: Dr. Seelig's library, in the third act of Mr. Augustus Thomas' "As a Man Thinks", shows the wealth, the sentiment and the racial bad taste of the man; in the opening scene of

Three mullioned windows form the back of the set in the first act of "Lucky One", staged by Lee Simonson

Mr. A. A. Milne's "The Dover I know what sort of eccentric ba lightful Mr. Latimer is by the the bowl of flowers, the napery, than anything else, by Milne's that Dulac might have had a ha designing of the room.
So that to the scenic artist I must be as much joy in fitting for a play as there is for the de furnish a house. There are pr meet just as human; but also technical problems which show c far removed from real life the sta how grieviously wrong it is to at slavishly to make it like life. nearly everything on the stage is "practicable". If there are are solid and made to open and



Huge French doors at the rear of the set and doors with painted panels, the glimpse of a piano, conveniently grouped furniture-all carry a conviction of reality in the first and third sets of "The Plot Thickens"
er flap in the breeze; they are no nere holes in canvas. But we know fire laws will not permit a real fire grate; we know that the bookcases filled with real books, but that there are two books so placed that ay be taken down.
is an element of fake about the All that the scenic artist is supo do-in society drama-is to give ggestion of comfort, of well-to-do e, of well appointment. But go on se and get a near view: it will shock w little the accessories bulk up in Would it not be foolish to have real n glass scattered around for stage to juggle with, when a cheap glass, across the footlights gives the apce of being "just as fine," will suffice! too much delicacy of detail-that y which lends charm to a real home like tint and shade to a picture,be completely lost to you who sit in hestra. Besides, when you go to the , you are soon wrapped in the playis anything in the play to hold youerything sinks into a general atmosof background, unless the dramatist
wants you particularly to notice a piece of furniture upon which some point in his play hinges.

The interior decorator gets an order; she is given specifications and has talked sufficiently with the owners of the house to know what manner of persons they are. In fact it behooves the decorator to study the lights and shades of his clients as sedulously as she does velour or damask. So, the scenic artist must read his play and determine the kind of life there is in it. Mr. Norman-Bel Geddes told me how he got his initial ideas for the charming one scene which ran through the three acts of Milne's "The Truth about Blayds". He first read the script, shorn of all stage directions; he then got in mind the general movement of the characters and determined that entrances and exits could be made easily through one door; he next noted the special articles of furniture needed for the natural points of rest in the action of the story; and after

A set for "The Truth About Blayds" by Norman-Bel Geddes, the ancestral portrait being the focal point
this he determined the general atmosphere to be created by the people in the room. What sort of a room would best represent the famous old Blayds, friend of George Meredith and himself the worshiped poet of a nation? He next compared his conclusions with the stage directions of Mr. Milne. Then he set about creating what is quite one of the most successful rooms our stage has seen in a long while. So organically perfect was the conception that one thing missing from the set would have detracted from the picture. I recall when the curtain went up, the room was atmospherically perfect in its pastelle beauty, but some warmth was needed-whether or not the presence of a living being one could not tell. But soon a brilliant mass of flowers was brought on, and these made the atmosphere throb with their potency. They were a living part of the scene, not merely an accessory.

Not a thing should be allowed to go into a room that does not enrich its dominant note. That is the fault with the ultraRealist; he wants all or nothing; he directs his cunning to matters which do not interest
(Continued on page 96)


Cornice boards are more formal than valances and often lend an architectural note to the room. Very smart is this tin one finished in antique gilt, with a blue center. Blue and white toile de Jouy curtains held back with gilt tie-backs would be charming with this. From Agnes Foster Wright

An old cornice board of wood painted bottle green with a center decoration of gold leaves is shown at the right. This is unusually effective with curlains in some plain color. In this inslance the curtains are gold gauze, repeating the note of the decoration. Courtesy of Agnes Foster Wright


A color schen red and gold lowed in the cornice board The medalli grisaille. T deep red sati

[^4]
## E FORMAL TOUCH

## CORNICE BOARDS

Showing Different Designs
in Painted Wood and Tin
 which achieves such a formal effect is the color of old parchment decorated in the Italian manner in green and fuchsia. The curtains are fuchsia colored taffeta, scalloped and bound in wistaria. Agnes Foster Wright


Uustrations above show and back view of a metal valance board in support. This proglass curtains, overand varance. It is to fit any window up he Hook-On Mfg. Co.


# THE HOME BUILDER'S QUESTIONNAI 

Answer the Following Questions, and You Will Have a Comprehensive<br>Idea of the House You Plan to Build

HOUSE \& GARDEN'S Information Service receives many questions from prospective builders which are difficult to answer because of the form in which they come to us. Very often the really helpful answer to a question depends upon the answers to other questions, or upon data and information not given by our correspondents. The following questionnaire is intended as an outline of the things to be considered by anyone who proposes to build a house, and their sequence is important as a guide to systematic thinking. In another issue we will publish a questionnaire on the alteration or remodeling of old houses.
I. What is the maximum amount of money available for the building of the house? If the available amount for expenditure is limited, give due thought to the possibilities of "progressive building", that is, of planning your house so that its essential living accommodations can be built immediately, and other portions of it at some future time.
2. What is the nature of the site? Level? Hillside? Country? Suburban? Village? Mountain? Seashore? The answer to this question would largely dictate the answer to Question 3.
3. What is your preference, if any, as to architectural style? Colonial? Italian? Spanish? English? What kind of English -manor house or cottage? Bungalow? The answer to this question would have a good deal to do with the answer to Question 4. Questions 2, 3 and 4 are all closely related. The site considered topographically, and the site considered sociologically, as a location, with certain neighborhood obligations, should govern the choice of style. Style, in turn, usually governs the type of construction of a house, and the type of construction calls for certain materials.
If there is no special style suggested by site or neighborhood, the possession of a certain kind of furniture might dictate the style. No one would put a collection of fine Colonial and Early American mahogany in an Italian villa.
4. What type of construction have you in mind? Frame? Brick? Stucco on frame? Clapboards on frame? Half-timber? Varied construction, utilizing varied materials? What kind of roof? What material? $A$ consideration of type of construction is inseparable from the consideration of materials to be used, and the exterior finish, such as paint, stain, etc.
5. How many rooms on the first floor?

The answer to this will govern the answer to Question 6. The first-floor plan usually determines the extent of the cellar, and also the floor area available for the second story.
6. What is to be accommodated in the cellar? Laundry? Garage (if grade permits)? Preserve Cellar? Workshop? Is the site one in which surface water drainage into cellar must be specially provided against? If so, waterproofing must be used on the foundation, an extra cost not usually included in estimates.
7. What type of heating plant is your choice? Hot water? Steam? Hot air? Pipeless? Fuel oil? Prospective builders should not be too much influenced in the choice of mechanical equipment of any kind by unprofessional advice. Failure of equipment to perform properly is often due to poor installation by local mechanics, and has no bearing on the real merit of the machine.
8. What do you plan for arrangement of first floor? Hall? Hall and Living Room combined? Reception Room? Music Room? Library? Dining Room, or Dining Alcove off the Living Room? (This is more suitable for the cottage or bungalow than for the larger house, and if you already have furniture, the plans should be studied accordingly.) Porches? Sun Parlor? Terraces? Breakfast Porch?
9. How about details of first floor? Flooring? Wall finishes? Fireplaces? Type of windows? Doors? Lighting fixtures? Hardware? If no local dealers carry designs in stock which appeal, designs may be selected from the catalogues of various manufacturers, and ordered through local dealers or through the contractor.
10. How about the Kitchen? Large or small? Movable or built-in equipment? Kind of range? Answer to Question 6 tells whether or not laundry tubs are to be in Kitchen.
II. Will there be a separate Pantry? A Refrigerator Room? A Maid's Room near the Kitchen on the first floor?
12. How many rooms upstairs? Sleeping Porch?
13. Any rooms other than Bedrooms? Nursery? Sewing Room? Store Room?
14. How many family Bedrooms? How many Guest Rooms?
15. How many Bathrooms? What grade of fixtures will be wanted for these?
16. Any rooms on third floor? If so, what are they?
17. Linen closet? Other special closets?
18. What wall finishes on second floor? Plaster finishes or wall paper? What kind of flooring? Doors? Windows?
19. What lighting fixtures on second floor? Hardware?
20. What type of garage? (See Question 6.) If a separate building, how many cars? A mere shelter, or a finished
building, with chauffeur's quarte ing plant, etc.?
21. Are there any special featu considered in your house? Large furniture? Window seats? Built ture? If you already have certain lar such as a davenport, a large bookcas thing which would not fit the aver space, it is well to make notes of it sions, so that these can be figured on
22. Are you contemplating feat included in building estimates b: standard construction and equ Copper rain-leaders and gutters: plumbing pipe? Casement window dow screens? Weather strips? Spec tels? Paneling?
It is well to keep in mind from that the decision to have special eq will mean added cost, but that it will hance the value and satisfaction house. It is also important to remen special materials or equipment, de after the cost estimate for the whole made, cannot be expected to be covere original estimate.
23. The question of electric outlet studied after the house plans are a decided on.

When every point enumerated at been duly considered, the memory ca lieved of considerable burden, and the of forgetting important details can b nated by making a set of lists. Thes made either by rooms or by subject. set of lists by rooms could be made every item contemplated for the Livin every item for the Dining Room, and A set of lists by subjects could be cover, for instance, all the hardware, by rooms, and all the plumbing and fixtures, itemized by rooms. These the work began to take definite form probably be subject to revision, b would afford a definite means of record systematic way all changes in decis substitutions, eliminations or additio

THE above points are essential. might well be sub-divided into ber of detailed considerations. A eration of details, however, is ge unprofitable if made at the expense o tials. Certain fundamental things n established definitely as a working after which the details are but the em ment of a sound and well-studied pla have studied the above questions quence, and to have formed reas well-grounded answers to them is proach the architect in a truly coöp way, and in a way which will greatly dite the preliminary, as well as much later, work of planning and buildir home.


Gillies

Mr. Forster's successful handling of stone in this chimney recalls Paul Claudel's "Oh, how beautiful is stone, and how soft it is in the hands of the archilect! and how right and beautiful a thing is his whole completed work! How faithful is stone, and how well. it preserves the idea, and what shadows it makes!"


Gillies

The plain stucco treatment of the garden front of this house made the necessity of good proportion imperative. There is an excellent relationship of masses and roof lines, and a frank use of materials. The site being a level one, the emphasis in design has been on the long horizontal lines, accentuated by the shadow cast by the slight overhang of the second story. The house is in Meriden, Conn., C. H. Cuno the owner and Frank J. Forster the architect

The trend loward simplicity in interior trealments is apparent in the dining room of this house, where plain plaster walls are the setting for oak furniture. The chairs at head and foot of the draw-top refectory table are reproductions of one of the earliest known types of chair, the "caquetense", wilh beautiful linenfold carving in its panel back



The front of this house of stucco, stone and slate is unusually well designed both in its general proportions and relationship of parts, and in iss use of materials. Slate as a roofing material is seen at its best, and the technique of the stone masonry in the chimney is the best of its kind. Half-timbering has been properly used in the gable projection for decorative emphasis, and has been kept splendidly and sympathetically in character with the rest of house

The true test of skillful planning is often found in the arrangement of the second floor, where personal requirements and space restrictions are more in evidence than opporlunities for purely architechural effects. Here a maximum use has been made of all the available space, and everything has been provided for without unduly cramping the upstairs hall. The large bath, with both tub and shower, is a feahure which will commend itself to many prospective builders


An alcove with casement windows provides a quiet retiring spot in the corner of the living room to the left of the fireplace. The design of this sort of archilectural incident, which has contributed greatly to the charm of English country house interiors, is well adapted here. The doors at the left of the picture lead to the enclosed porch opening onto the terrace


An interesting, but not too-artificial texture has been accomplished by the skillful use of clinker-faced brick. The owner is W. Jule Day, at Douglastown, L. I., and the archilect is Frank J. Forster

The plan is ingeniously arranged on a scheme of three wings, one of which is utilized to accommodate the garage, which is conveniently entered through the house or from the terrace


The walled terrace is entered through wroughtiron gate, which contribules $i$ element of craftsmanship to the architectura craftsmanship of the whole. The vestibul porch at the end enters the garage

Not a little planning was necessary to adju the requirements to the available floor area The Hall, necessarily, is a right-angle corridor, but there are five Bedrooms, thre baths and a Study



The entrance combines plain design with plain materials in a way to recommend forcefully the merits of both. Clinker-faced brick, stucco, rough wood tim. bers, and leaded casements make a satisfying picture

The two main roofs - that on the farther wing and this stretch of roof that sweeps down over the glassed-in porch-are pleasantly related by the half-timbered, gabled room above the entrance. It repeats the half-timber gable

This garden was designed by Vitale, Brinckerlaoff and Geiffert, and Annelte Hoyt Flanders, associated, landscape architects


A doubl of tulips rated by a path, fla path, fla tapis ver
frames the trames th
washed wall in

# T ULIPS FOR THE MAY GARDE 

A Design in Which a Planting Scheme of Tulips is Laid Over the Herbaceous<br>Pattern to Make a Prelude of Pink in Spring

annette hoyt flanders

MAY is the month for which this planis made, when Darwin tulips bloom and there is such a wealth of pink blossomed plant material both for background planting and for the flower beds, that it is hard to pick and choose among it. But pick and choose we must. A garden is a picture, and ir we clutter it with too many elements of
interest-no matter how lovely each separate one may be-we lose its beauty as a whole through the variety of demands made upon our attention. We lose, too, that sense of peace and repose which must be the underlying reaction of a garden upon its observer. A restless garden has no beauty-gives no joy. Therefore, use only
what you must have to create your g picture. I can give you no more val advice than to keep to one simple for your main effect, and satisfy you lector's instinct in your cutting garde With these few precepts kept in mi us analyze this garden and these We must work from the sky line


Where grass paths from the Alagged walk cut through the borders and enter upon the sheet of turf, flowering crabs guard the openings and give bulk to the planting


The color scheme of the tulip planting was planned to harmonize with the apple blossoms that bloom at various points in the border simultaneously with the bulbs


The tulips are planted in drifts which lie generally lengtinwise with the border, the bulbs along the fringes of each drift intermingling with the bulbs on the edges of the adjoining drifts in order that no one color will stand out too sharply, but be merged in the whole effect

First, let us take the background g which rises just beyond the wall he the garden in. I have used White I scattered groups because its rich t texture gives weight to the composiTo lighten this again and give grace planting, I massed in Dogwood, with arry bloom and slender spreading Next, for the contrast furnished by heets of pink bloom, I used Malus $u d a$ and, as an accent, a vivid Japanerry. Lower down and close against ll I placed Weigelia to trail her rosy across the soft gray of the coping and Deutzia, in her party frills of I nestled up against the laurel's Beyond these, in the shadow of the ind at the gate-ways, for the richness ir texture, are Rhododendrons-purnauve and pink.
de the wall, in such a way as to uate the garden's form and line

I planted apple trees, the fragrance of whose flowers had given me the keynote of my theme. Below these, and in among the tender sea of green formed by the foliage of the summer flowers, came tulips.

In every way their colors must reinforce and bring out the design. The corners must not be blurred with weaker shades but should gain an added strength of form from color. There should be no pale shades planted up against the wall except as accidental notes. The colors must not blend in even runs nor be grouped in masses like a patch work quilt, but should be kept intermingled in a joyous mass of irridescent, blending, glowing color.

To gain this end I worked out this bulb planting plan as a guide by which to scatter out my bulbs, every one of which must be placed before you start to plant, and as you scatter let the groupings overlap or you will get that patch work quilt effect.

Along the paths, where trailing plants tumble their blossoms in heaps against the flags, I planted sweet Narcissus, and placed that dainty tulip, Picotee-holding her pink edged petticoats on high-where she could wade among the foaming Arabis. For strength at the corner I planted bright King Edward V. Such other glowing shades as Queen Mary's vivid cherry-rose, Princess Elizabeth's deep pink and Nauticus, I scattered through the beds in such a balanced way that while the color makes no set design the garden's form is kept. Next, to give shadow, depth and richness to the planting as undertones, I added purplesZulu and Marconi.

The lighter shades are planted in and scattered next. Pale Suzon--buff rose and a deeper lining; Psyche-a silver gleam on her pink petals, and Fanny-clear and pale to blend in to the deeper tone of Clara Butt. (Continued on page 124)



DECORATIVE QUAL of
WELL-HEAD DEVI


An adaptation of a familiar type. The wh operates an endless chain of little buch which produce an even flow of water. It best suited to shallow wells with short li

This well-head hood reflects the fine lines and simplicity of its house, a splendid example of the 1840 neo-classic revival. Th home of Richardson Wright. Silver Mine, Ct.


There is nothing anachroristic about a hand pump if you have a well as conveniently situated as this one, and from which ice cold water can be drawn on the maddest of midsummer days

IMITIVE TYPES

DERN ADAPTATIONS

An old Dutch well-head at Kinderhook, N. Y., under which a bucket on a wheel has been operating since Colonial times


This rough masonry wellhead, with its clapboard and shingle hood, belongs to a type similar to that of $M r$. Wright's on the opposite page and the Dutch one at the left

## Dump




The power pump over an artesian well might occupy a house that is consciously architectural and importantly placed. The drawings on these pages are by Jack Manley Rosé


For the terrace of an Italian house a wellhead like this one, done in cut or cast stone and wrought iron, las the proper flavor. After a design of the Wm. H. Jackson Co.

# THE CHOICE and PRUNING of GRAP 

## Sectional Climates and Soils Will Infuence the Choice <br> of Varieties and the Method of Cultivating Them

SAMUEL FRASER

ONE of the most interesting phases of human endeavor is contained in the story of the development of the grape. From time immemorial wine has been the symbol of joy, and man's wanderings after wine are the story of man's life. When the English and other European nations came to this new world of ours they found grapes in abundance. Grapes covered the land. The Vikings called it Vineland although they probably saw little of the land south of New England, and the main effort of Europeans for nearly three centuries was to find grapes that would make wine.
European and other grapes were brought here in profusion. They all endured our conditions for but a short time; then they dwindled and died. For two centuries this continued, and many wonderfully devised schemes for the development of a great wine industry in America came to naught. The wrecks strew the whole of Northeastern America. Some seventy or eighty years ago it began to be realized that reliance must beplaced onour native grapes and during that period we can see the rise and development of American grapes, but the great achievement is not that the grapes have been developed but that the public taste has been developed so


Cane pruning of European grapes in California gives the vine a goblet shape trained on one or two wires


The Single Stem or Kniffen System of pruning is used in eastern New York and along the north Atlantic seacoast. This style requires two wires
that it now calls for and not wine. Grapes out of hand.
After all the traged no other word describ scenes), after all man vicissitudes, much loss, suffering, it has been that the reason why pean grapes failed i East was, in part, injury, but it was main to two diseases-blac and mildew. These tw eases any school-boy now control by sprayin Bordeaux mixture aft grapes go out to bloom, ing three or four applicatio intervals of about ten to fourteen The phylloxera is a small louse lives on the roots of the grape while it lives on all, it saps the li of the European grape, wherea natives, especially the wild river grape, Vitis riparia, are immune attacks.
The great California grape try (there are about 250,00 grape vines in California, a wholly European varieties, and of the commercial grape acrea the country) was made possib planting cuttings of the wild bank grape and using these fo roots and then grafting the Eur grape on them. The phylloxer introduced into Europe and no
(Continued on page 102)


The Chautauqua System is practiced in Western and Central New York and is especially useful for strong growing varieties of the Labrusa type. Plotographed by the New York Agricullural Experiment Station

The High Renewal System uses two or three wires, taking a set of lateral for each wire and pinching out any canes that project above the top. I is used for weak growing varieties such as Delaware and Calawba

# MFORT in BEDS and BED D I N G 

Bedsteads, Springs, Mattresses and Pillows, Their Many Types, Their Ingredients and Their Comparative Merits

ETHEL R. PEYSER

RRY Domiologist prides herself on nowing about beds. Yet we have tered no end of ignorance on ry vital subject. There seems to be radition wound up in a bed spring attress than anything besides religion litics. More confusion seems to exist hore discomfort results from these ons than in any other department home. Now, to end this confusion ticle will aim to take the bed out of n and restore to the home the sanity telligence in buying beds and bedding seginning to exist in the purchase tric and other appliances necessary me comfort and economy.
e day we would love to write the $y$ of the bed from the ancient days! of the romance! Think of the advenf writing about the bed in the time of am and Yseult, Adam and Eva, eon! Think of the history wound up bed! Think, too, of the tremendous or decoration data we could gather. some day we will do this enticing , but now we are going to be practical, vith this subject it is heart-breaking be! Yet we will be Spartan and take oodern bed and the buying of it and make it, if not romantic, at least use-

As must be comfortable: that is the : requisite of the bed. They must be iful and well designed, but if they these qualifications and are not comble and comforting you might as well hem and lie on straw like the famous ory Daw. So, to this end, get the size hat suits the occupant. If a person is dingly tall never try to fit him or her e bed, but the bed to him or her. It is e" and done often. Beds are usually $61 / 4^{\prime}$ by $4^{1 / 2^{\prime}}$ for the full size, and $4^{\prime}$ for the three-quarter. Single beds are lly $3^{\prime} 2^{\prime \prime}$ wide and $61 / 4^{\prime}$ long, and couch are usually $3^{1 / 4^{\prime}}$ wide. Cribs are $2^{1 / 2^{\prime}}$ and $4^{1 / 2}$ ' long.

HE wooden bed, of course, is the one that most fine homes enjoy. These the beds that match the furniture the room, and if they are period as, the bed should be of like period. rever, the metal bed is made in period gns, too.
he main thing for us to know in buying beds is whether we want wooden beds netal beds. We can have the wooden if we have enough time or servants to the bed clean and free from invasion, ause the wooden bed takes a little more pulous watching in these complex subed days of ours, even in the finest apartats where the light is not always too

In buying the wooden bed, you must of course note its length, the space in which you must put it, and the height above the floor. Many a bed whose height from the floor has been a daily terror to the occupant has been bought for an old lady or gentleman. Why? Because the bed is bought to fit an ideal and not the person! Here is where tradition persists again.

Then beds often "squeak". This squeak would never be tolerated in the motor car, yet it is tolerated where you sleep! But where the bed and not the spring squeaks or crackles it is usually due to bad joints where the foot or head boards meet the side rails. This is easily fixed by a good cabinet maker or easily obviated by buying a good bed in the beginning. Cheap beds are, like anything cheap, a lost project. However, if you do not mind sleeping in a talking machine, you can buy a bed anywhere.
When you buy the slatted bed the slats must stay put or else you will have the dread disease slatitis, and you will be roused from your dreams as if from the battlefield. Of course, the slat is a good dust gatherer; hence we would say, Avaunt! Yet the spring will not rest permanently in the bed-frame groove without the slats unless there is what is called the angle hook-a flat adjustable flange that projects a few inches under the spring and holds it staunchly and dependably. This angle hook, so called because it looks like two flat sides of a square, will help you also to raise or lower your spring so that it will fit in the bed frame better. This is an arrangement very little known and we are glad to pass it on. The sum total of buying wooden beds is to buy the best and take care of them assiduously.

THE canopy! and here we get into Romance! The canopy was used in the old days because the Lord and Lady slept in the sleeping hall, surrounded by their retainers, who slept on the floor to guard them from hostile hordes. This, too, is why the bed was high, so that the retainers themselves were cut off from invading the comfort and privacy of their Lord and Lady. Maybe now you can see how strange and almost comical it is for us to use the canopy bed, which is so delightful a dust trap and such a care to the householder. Yet we admit its beauty in a room of ancient habiliments. But isn't it amusing to realize the origin of this bed? Then, too, the castles at that time were exceedingly draughty and the curtained bed has persisted up to today for that very reason. The curtain keeps out not only prying eyes but prying winds.

Today the bed must be chosen first from design, as we said before, then it must of
course stand squarely on the floor, because a cradle is not a comfortable bed for grownups! The corners must fit and be made so that the bed is easily taken apart when necessary. And, finally, all the joints must be joined and not rickety; they must fit tight and be solid.

WE would advise the best type of springs for the crib, for the way the child's back lies at night will add much to its strength and health for all the days of its life. (See sections following on the question of springs.)

Remember, too, that the day bed is used night and day, so unless the spring here is of the best you will have a dejected looking couch by day and a depressing bed by night. Many a person forgets this double-duty bed and buys any old thing just because it has not the dignity of four posts, canopy, or exclusive night work. Reflect on this and your day beds in bungalow or city home will look better and be better. The day bed needs aristocratic design and makings to arrive at all.

The day bed comes with railed back, slight head and foot boards, or minus these things. It is wise, when possible, to have the day bed so built that it contains the mattress and springs solidly, so that neither waver. In this way their lives will be longer and comfort greater.

There is, too, the day chair, which by day is a rather obese looking chair and by night a bed. In this way, one can have two camouflaged beds in the same sitting room!
Metal beds have sprung into vogue with the craze for beauty, cleanliness and sanitariness. At first we had the glittering brass round- and square-tubed bed, and that was so over-used that people became tired of it and thought out the enamel bed, which at first was made only in white. Now, however, we have beds of metal that look for all the world like mahogany or oak or any other wood you please. Solid head and foot boards (not tubes necessarily) hiding their metallic stuff, but being of finer metal than other beds, give the room a warmer, more fashionable look. The manufacturers have been discreet in their designs and the square-tubed metal bed in wood styles is a truly fine thing.
There isn't any doubt that the metal bed is easier to keep "fool proof", and the clean, absolutely clean, bed is a consummation devoutly to be wished for.

The iron bed of course is cheaper than the brass bed and is very serviceable. Iron painted looks very well and will go with any wood you happen to have in your bedroom. The brass bed is the most expensive of the metal beds. All the best beds are (Continued on page 88)


THERE is an added charm about a garden where stately lilies blow and fill the air with fragrance, yet it is a surprise to note the infrequency with which we meet them. This is due, no doubt, to the difficulties which are supposed to attend their raising. Success with them may well be considered an achievement, not because of bringing them into flower, but because of having given them enough consideration to assure their presence. The difficulties of raising are bugaboos. It is the lack of understanding of their likes and dislikes in regard to soil and moisture which so often causes failure. There are a number of lilies which will thrive in ordinary garden soil quite successfully, and others which will do almost as well if a few extra precautions are taken to insure their complete happiness.
So many people are content to plant haphazardly, leaving practically everything to chance. The lily refuses to be wooed by any

The Hanson liiy, $L$. maculatum, is a permanent type, has a hardyconstilution and its flowers are vellow spotted black

ically, as well as chemically, fit. Too cannot be said about drainage for wit doubt this is the one item upon whic are most sensitive. Even our nativ varieties spring from a hummock or $t$ in their native bogs, high and dry abo water level, and contenting themselve an ample supply secured by their roots. For while they disdain wetnes revel in a good supply of steady mo at their roots.

The other danger, that of late frosts, can be easily taken care growing some sort of crop above the lilies in that when they pus their tender shoots in spring they may hav tection. Ferns, dicent some other herbaceous whose period of growtl glory is early in the se will serve this purpos mirably, and at the time furnish protectio the later growth of bulbs by keeping the gr
(Continutd on page 1
One of the oldest cultivated lilies is L. canadense, with bell-shaped spotted flowers. Plant il among azaleas in humus


When well established L. Henryi will attain $4^{\prime}$ or $5^{\prime}$, bearing orange yellow flowers banded with green. It has a hardy constitution, in fact, is one of the easiest of all the lilies to grow

Lilium superbum, a lover of moist soil, bears bright orange flowers spolted, twelve to thirty to a plant

A native lily is L. philadelphicum, preferring sandy soil with partial shade and good drainage


|  | Variety | Color | Height | Season |
| :---: | :---: | :---: | :---: | :---: |
| Lilium | Giganteum | White | 10', | July-Aug. |
|  | Martagon (Turk's Cap) | Purple spotted | 3 , | June-July |
|  | Tigrinum splendens | Orange red | 4, | Aug.-Sept. |
|  | Krameri | Pink | $21 / 2$ | July-Aug. |
|  | Umbellatum erectum | Red orange | ${ }^{2}$, | June-July |
|  | Szovitzianum (cochriam) | Yellow | $4_{2}{ }^{\text {, }}$ | June-July |
|  | Rubellum | Rose |  | May-June Aug.-Sept. |
|  | Auratum | Orange Apricot | $1^{4} 1 / 2^{\prime}$ | Aug.-Sept. |
|  | Thun-Alutaceum | Apricot |  |  |
|  | Umbellatum-incomparable | Crimson | $2^{\prime}$ | June-July |
|  | Martagon (Turk's Cap) | Purple | 3 , | June-July |
|  | Pyrenaicum | Yellow | $2^{\prime}$ | May-June |
|  | Thun. Von Houtter | Crimson | I $1 /{ }^{1}$ | June-July |
|  | Speciosum-rubrum | Rose | 3, | Aug.-Sept. |
|  | Henryi | Cream | $6^{\prime}$ | Aug.-Sept. |
|  | Regale | Cream with brown stripe | 3 ', | July |
|  | Candidum | White | 4 , | June-July |
|  | Croceum | Orange | 3 , | June-July |
|  | Canadense | Yellow | 3 , |  |
|  | Candidum | White | 3 , | July-Aug. |
|  | Speciosum album Kraetzeri | White | 3 , | Aug.-Sept. |
|  | Chalcedonicum | Scarlet | $3{ }^{\prime}$ | June-July |
|  | Superbum | Orange crimson | 6 , | July-Aug. |
|  | Hansoni | Golden | $3{ }^{\prime}$ | June-July |
|  | Testaceum (Nankeen Lily) | Yellow | 4 | June-July |



Although lilies are gencrally grown in the border, a special garden devoted to them would make a brilliant showing. The plan and table show variety and long blooming


A graceful vase of fragile Venetian glass, lovely for longstemmed flowers, comes in amber color, light grecn, vivid greenblue or amethyst. It is $8^{\prime \prime}$ high and it is priced at $\$ 6.75$

The decoralive hanging book shelves above can be had in threo finishes. Unpainted, \$14.49. In walnut or mahogany finish they are priced at \$20.24, 32" high, $25^{\prime \prime}$ wide and $81 / 2^{\prime \prime}$ deep



A pleated lamp shade of wal paper has a white ground an Alowers in blue, brown, old ros and green, $14^{\prime \prime}$ \$10.25, II $\$ 6.25$. Chinese base wilh appl blossom design 14", \$20.5

Crisp glazed chintz pillows in a inviling laltice pattern com either round or diamond shapea in raspberry, violet, orange green, blue or yellow with con trasting pleated ruffles, $\$ 15.5$


Bradley \& Merrill

4 beautiful Rêgence arm chair is made of beech wood delicately carved and covered in needlepoint in soft colors, $\$ 165.50$

The little, low Louis XVI table for coffee or smoking things is of rosewood. The iop is marble with gilded metal railing, $\$ 35 \cdot 50$

Readers who live in large ciites may find these articles or similar ones in their local shops. In case they do not, House \& Garden will gladly purchase them through its Shopping Service, Io West 4 th Strect, New York City. Remittance should be made by draft. money order, certi-
fied check or check on a fied check or check
New York bank



1 portiolio for photographs, magazines or graphs, magazines or
the telephone book is the telephone book is
covered in green and covered in green and with a French prini $15^{\prime \prime} \times 12^{\prime \prime}$, \$10.25

The Jacobean candle. slicks above in a twisted design of solid cast brass are alltaclive used in connection with English oak furniture. $20^{\prime \prime}$ high, $\$ 15.50$ the pair



Two views of a new and umusualcabinetfor asmall typewriter are shown at the left. It stands $3^{\prime} 3^{\prime \prime}$ high with the cabinet part $15^{\prime \prime} \times 17^{\prime \prime}$. Unfinished $\$ 20.50$, with flat coat of paint any color $\$ 25.50$, lacquered in the manner of the picture $\$ 75.50$


Charming for a bedroom is this French costume print. The frames match dominating color, $12^{\prime \prime} \times 16^{\prime \prime}, \$ 8.75$


## The GARDENER'S CALENDAR for SEPTEMBER



John Cook One of the great figures in American rosegrowing, Mr. Cook has created among others the famous Radiance, and one named after his follow townsman Francis Scott Key


Dr. W. Van Fleet The late Dr. Van Fleet did more for American roses than any other hybridist. A few of his creations are American Pillar, Silver Moon, and the climber of his name


Dorothy Perkins Estabrook
Everyone in the world who grows roses or knows them isfamiliar with the Dorothy Perkins, named after the young lady above by her father, who created it
$\left|\begin{array}{l}\text { SUNDAY | MONDAY } \\ \hline \text { This calendar of the gar- } \\ \text { dener's labors is designed } \\ \text { for the Middle States, but } \\ \text { it should fit the whole } \\ \text { country if, for every one } \\ \text { hundred miles north or } \\ \text { south, garden operations } \\ \text { be retarded or advanced } \\ \text { from five to seven days. } \\ \text { Thisisfor anormalseason. }\end{array}\right|$

| tuesday | WEDNESDAY | thursday | Friday |
| :---: | :---: | :---: | :---: |
| Certain plants, as certain animals, have followed man from the first, supplying his necessities and administering to his comforts. The color and fragrance of the rose are parls in this history of mankind. Rose forms, rose odors, rose colors are common relationships in the language, showing how close must have been the early association. With this history and influence as a foundation, we now breed and produce roses for a purpose, and we desire to extend their suggestion to every soul. <br> Liberty Hyde Baidey |  |  |  |



quently as the
soil shoo $1 d$
never be al
soil should
never be a al
lowed to work
ite
its way into the
heart of the
heart of the
plant. Hold the
stalks together stalks together
while banking
them.


Look to the blow-
ing rose, "Lo, Laughing," she says. "into the
world Iblow."

Edward
Fitzgerald
M. H. W The late rose of Woods H produced man ties which will manently none more so th climbers Lady Hiawatha and $E$


George C. Pe One of the growers of ros America, Mr. kins is also th tor of the cl Doroihy named after his

E. Gurney From Richmona diana, Mr. Hi sent roses all ov world to win $p$ such roses as the eral. MacArthur Rhea Reid and Miller

of

GEORGE HEPPLEWHITE

WE often hear the discouraged remark. "I can't tell Hepplewhite from Sheraton." Their best known models are easily distinguishable, however, although their French types are similar. Both drew inspiration from the Adam Brothers. Hepplewhite's style we recognize by the square, straight, tapering leg; the concave front corners of sideboards; and the shield or interlaced chair-backs. Sheraton's individual style is quite different.

Americans were much taken with Hepplewhite furniture in the early days of the Republic Its silk upholstery was in keeping with the silks worn by both men and women of the day.
George Hepplewhite ranks high among the group of cabinetmakers in England, who made the 18th Century notable. From Jacobean days furniture gener-


An ornamental handle of a typical Hepplewhite furniture mount


This sillonutte shows a characteristic curved and shaped arm support

This is the seventh of a series of articles on the salient points of period furniture prepared by Mr. and Mrs. G. Glen Gould for the readers of House \&o Garden. The new article, in the Octoher issue, will consider Sheraton furnilure.


A small mahogany fire screen and a tripod in the Hepplewhite style made between 1785 and 1790 . The snake feet are typical
ally lightened both in weight and design. white added a distinct element to this by the novelty of his chair-backs. With a knowledge of woods, their grain and stre designed a chair-back shaped like a shiel designed a chair-back sh
is both light and strong.
His widow, Alice Hepplewhite, publi book of designs. He followed the French his day in its revival Roman design. Hepplew greatly influenced by designs, but the expert the distinct English Hepplewhite's style. H priated foreign ideas adapted them to English The Hepplewhite ch istics are:

Construction: Rect
A foot from a chest of drawers
(Continued on page


A simple Hepplewhite key. plate

A pair of English I8t Century intaid tables $i$ the Hepplewhive styl Together they form a oval. Note the fluted les

A satinwood armchai dated between 1780 an 1785. The shield back short horizontal arms an lapering legs are typica



The Main Organ in this installation is built in a space beneath the roof with tone outlets through gothic organ screens, to be seen above the grand staircase. The Keyboard Console shown to the right of the illustration is recessed in a space on the second floor of the residence. In the lower left hand corner is an old Cassone, or chest. Behind this chest is a wall opening leading into the basement in which an Echo Organ is located. This organ is playable both manually upon its keyboards and by Recorded Rolls which reproduce, with photographic accuracy, the personal playing of the distinguished organists of Europe and America.
THE WELTE PHILHARMONIC RESIDENCE PIPE ORGAN
MAY BE HEARD INFORMALLY, AT ANY TIME, AT
THE WELTE-MIGNON STUDIOS, 665 FIFTH AVENUE, AT 53 rd STREET, NEW YORK
ALSO OWNER OF THE WORLD•FAMOUS ORIGINAL WELTE•MIGNON


JOHNSON'S paste-Liquid - powdered POLISHING WAX
You can give every room in your home that delightful air of immaculate cleanliness by using Johnson's Polishing Wax occasionally on your furniture, woodwork, floors and linoleum. It imparts a beautiful hard, dry, glass-like polish which will not show finger prints or collect dust and lint. Johnson's Wax cleans, polishes, preserves and protects-all in one operation.

## \$4.35 Floor Polishing Outfit for $\$ 3.50$

With this outfit (consisting of a $\$ 3.50$ weighted brush with Wax Applying Attachment and a 1 lb . (85c) can of Johnson's Polishing Wax) you can easily keep your floors and linoleum like new. This Special Offer is good through dealers-or send $\$ 3.50$ direct to us. (Price $\$ 4.00$ West of the Rockies.)

## Are You Building?

If so-you should have our book on Wood Finishing and Home Beautifying. It tells just what materials to use and how to apply them. Includes color card-gives covering capacities, etc. Use Coupon Below. Our Individual Advice Department will give a prompt and expert answer to all questions on interior wood finishingwithout cost or obligation.


## Book on Home Beautifying FREE


S. C. JOHNSON \& SON Dept. H. G. 9 RACINE, WIS.
"The Wood Finishing Authorities"
Please send me free and postpaid your book on Wood Finish. mg and Home Beautifying
My Dealer is
My Name..
My Address.
City \& State

## COMFORT in BEDS and BED

(Continued from page 79)

welded, seamless, and the joints are as firm as the Rock of Gibraltar. The new metal beds are boons to people of all lasses.
This is a statement about metal beds by Frank A. Hall in regard to all that we have said:
"To attain these important features, it is first necessary that good materials be used, and in square-tube bedsteads a tubing of not less than 18 gauge should be used. In joining the various parts, that is the cross rods to the posts and the filling rods to the cross rods, they should not merely be punched and fitted together, but all joints should be thoroughly welded entirely around the tubing. This method stiffens the bed, and it also prevents to a great extent the cracking or chipping of the finish, which usually starts at these joints.

The purchaser should also see that the corner lug, into which the side rails fit, is securely fastened to the post, and that it is of sufficient strength and rigidity, so that it will hold the bed straight and rigid. The finish, of course, is a matter of taste, and the finish on the most cheaply constructed beds is usually equal to that of the higher priced beds." So here you have to buy from a maker whom you can trust.
The spring not only gives the occupant comfort but it contributes to the serviceability and comfort of the mattress. It must be made in the very best way, of the very best material, to give comfort. The box spring, of course, is the best of all springs, but it is expensive, and rightly so, because its processes of manufacture are costly in time and materials. The rame of the box spring should be of thoroughly seasoned lumber. When we say thoroughly seasoned here, we mean it to the nth degree. It must be able to hold nails without the slightest symptom of splitting. It must be so seasoned that shrinking or swelling or any such temperamental vagary is utterly out of the question. You can see that such a piece of wood is in the nature of old winerare and long in the process. Then this frame must be thoroughly braced so that it will be kept within the proper limits of its own space. No slopping over, as it were.

## BOX SPRING INTERIORS

Now, as to the spirals which are inside the "box". These must be of the finest oil-tempered steel wire, lengthwise, crosswise and diagonally, and each cord must be tied twice to each spiral, which makes eight knots to each spiral spring. Then, too, the twine used must be impeccable; for the life of the whole spring and your comfort depends upon the twine used in these springs. This twine must be unstretchy, durable and of such a size that it will form hard unslipable knots. It has generally been conceded that Italian hemp is the best for the purpose. It is expensive and doesn't look one bit better than any other twine. But let experience teach you that it is far and above every other kind for durability and lasting qualities.
Rattan is best for the edge and for edge flexibility. Some makers use wire, but this is too flexible and bends when bending is not invited, and the bend stays. Now, as we do not want to introduce the bends as a bed malady . . . rattan is the safest edge. Some very good springs are fastened to the rattan with twine, but some of the best makers have experienced the fact that no matter how good the twine is, or how well applied the twine, in this position of hard labor it will stretch, loosen and permit the rattan to get out of place, which often makes the remaking of the spring a necessity, which of course entails discomfort and expense. Now we have gotten to one of the other
important requirements: The spring
work must be topped wit burlap. This again must be white cotton felt for softn comes the ticking. We were that a spring should be beautifully as a clock, and $t$ ticking, so we didn't dar jesting or no jesting, the next process. This ticking c favorite color, but it must quality.
To summarize, then, the spring (box spring). It must
I. A strong rigid frame
2. Best quality of wire sp
3. Best quality of twine
4. Strong clean burlap
5. Fine felt topping Permanent edge whi break down.
Now, there is also anot consider when you buy bo any springs, and that is whe is going to be used by a person - or not. Because average spring is made for weight. When a very hea going to sleep in a bed, say weighing over 190, it migh have an extra set of spiral the ticking et al.
Now, there is the non-box s made of spirals and can b factory without the coverins this is cheaper than the box history we have given you.

WOVEN WIRE SPRD
The woven wire mesh sp ire weave about three-eight hick. This spring comes in and fashions: good, bad, an There are some that will last there are some that will sa after they are used. The id these springs should be to hammock proclivities of the as possible. The best type procrastinator, if you are weaves, is the woven wire s s attached at both ends to fo pieces with wire springs. struction, should the wire renew without having to rene cot or bed.
Some wire woven springs forcements in the way of ste under the wire. We are not that because when the wea sag you not only have a sag b hills and dales. It is bette comfortable sag than a serie under you while sleeping o sleep. So when buying the spring, buy a very strong wea Some springs of wire wov turn up so that there is a bar the mattress and the floor nothing quiteso slippery as the and unless there is something mattress it just will slide The only reinforcement th worth while in the wire rame reinforcement, but dor reinforce the spring any plac though, of course, the wire it be extra strong.

Another form of spring is n wove nor spiral, but is of wir mond shape or other geometri This is something, but not qu to that which used to be calle tional". This spring should spirals attached at each end, a renewal of the spring will no renewal of the whole bed.
The spiral spring bed is a spring, but a little harder to the woven springs. This co series of spirals (vertically wood, and any one that or unnerved can be removed ve This is the best substitute box spring: as it is comfortabl
(Continued on page 90

I923-The iooth year of Brambach 2uality


ACENTURY AGO, Franz Brambach, master piano craftsman, set up a standard of workmanship which has endured until this day. In the great Brambach workrooms, the piano is held as more than a mere assembly of wood, of metal and of ivory. It is considered almost a living, singing entity for the inspiration and culture and entertainment of mankind.
And this pride of craftsmanship finds its tangible expression in the Brambach Baby Grand. Its wondrous tonal qualities and instant responsiveness are combined with a quiet restraint of design and finish so valued in the tastefully-appointed home.
You may now enjoy a Brambach Baby Grand in a small house or apartment; for it takes no more space, and costs no more, than a high-grade upright piano. Sold by leading dealers everywhere.

Send the coupon for an interesting Brochure and a paper pattern showing the exact space this piano takes.

THE BRAMBACH PIANO COMPANY NEW YORK CITY
Makers of Baby Grand Pianos of Quality Exclusively

Fill in and mail this coupon.
BRAMBACH PIANO CO. Mark P. Campbell, Pres. 645 West 49th St., New York City Please send me paper pattern showing size of the Brambach Baby Grand.

Name
Address.

(Continued from page 88)
not make you feel like a sailor boy sleeping in a hammock. The box spring costs about five times that of any other, but it is the best spring on the market; it is easier to use, is warmer and more fitting for permanent use.
The subject of mattresses is truly hair raising! At least so the horse hair folk think. Of course, the best sort of mattress is the hair mattress at its finest, but when not at its best the mattress of felt of fine quality is far better to use and far better in length of serviceability.
It is perfectly correct for the salesman to tell you that the mattress that you buy is of hair when it is made of cattle, goat, hog bristles, etc. It is of hair, but what you must insist upon is horse hair of quality. Now do you see where the mattress purchase can be not only hair raising but even hair splitting?
Horse hair and only horse hair seems to stand the test of time. Because it is, when of first quality, odorless and has the length and strength to keep its resiliency as long as it is used. Much of the hair sold or "hair mattresses" have some of the qualities of horse hair but not all of them.
The preparation of the hair of all animals is the same. It has to be thoroughly disinfected, washed and spun into rope. Then this rope is steamed, dried and laid away to season for three or four months. When it is ready to be used it is unspun, and picked apart for the mattress filling. Now whether the hair has resiliency or spring depends on the quality of the hair and the curl it takes when being spun. You know how some people's hair will take a curl and some will not? Well, it is the same with animal hair. So you see the permanent wave is put into the hair by steaming and drying and the curl should last forever.

## the quality of the hair

Of course, the smaller and tighter the rope the better the curl and the more elastic is the mattress. In order to take this sort of permanent wave the hair has to be long, and cattle and horse hair will run to eight or ten inches in length. Thus you see that a good wave can be put into these types of hair, but the two-inch hog bristle will not wave well. So what happens when this hair is used alone or mixed with longer hair? It simply diminishes the resiliency of the so-called hair mattress and you wonder why your mattress has packed or flattened and is so dead. Furthermore the short hair works through the ticking and often scratches the sleeper most intolerably. The short hair lessens the price but, after all, you are soon obliged to remake your mattress because it has become matted and hard, and you are "in again" for extra and needless expense and will be until you repent you of your sins and buy with uncommon sense.
The reason why cattle hair isn't good is that in humid or hot weather a peculiar odor is sent off. Frequently you have noticed an untraceable odor in homes, coming. however, from the poor hair mattress. When once this odor gets in it always has a friendly way of sticking around and haunting the place. But when horse hair is well "groomed" there is never the least odor. Goat hair of all the non-equine hair is better than any, but this is too soft to make an adequate filler.

The best makers use only what is called "classified hair", that is to say, hair that has been cut from live horses under the best sanitary conditions! Little did you ever think of what a racy thing a hair mattress could be. This term classified means that there is a Government guar anty that the conditions under which it was cut and prepared were sanitary, etc. The lower grades have no such guaranty for they are too dirty to warrant it, and
therefore unsuitable for ma Siberian hair, too, comes ur rating, for it never seems enough for mattress use.
Of course, the wily man mix the Siberian and unc some fine hair, and there is for the consumer, or rather the sleeper, to do, and that very best manufacturer and his name carries a pledge integrity.
The genuine unadulterat tress should weigh 45 pound $6^{\prime}$ size and five pounds less on size when made up with the rows of stitching or with a the imperial edge is used, should weigh fifty pounds t size and should be filled wi qualities of horse hair. "T hair makes an excellent two mattress, but should never an imperial edge is wanted. it is necessary to use harde give service." Thus speaks who probably knows thro perience as much as anyone about the "making of beds" about the "making of
does not have to lie!

Cotton and wool
If you cannot afford the the cotton or wool felts are ment, and the good ones inexpensive because there material and workmanship makes the felt mattress a nic
These mattresses are mad the mattress layer on layer. of it as a bag filled or stuffed Then, when shaped and sembled, a first quality tick and you will never go wrong high grade felt, for they ar tutes, they are distinct prod fort and durability. Howeve mattress does not lend itself as well as the hair type doe ning and airing and turning will coax this mattress into 1 comfort. "The felt mattres get any harder than it ge months time, and it will las en years and give excellent Tufting is primarily for filling in a mattress from sli sort of chaperone. Secondari the style of the mattress. So done in diamond shape, and plain tacking seems more doesn't wear quite so well. I like tufting, you must bu mattresses made because geared that there will be no sliding or packing of the material. The imperial rolle best finish, of course, and ha of tacking in the boxing (edg finer mattresses have at least rows of tacking.
Of course, feathers are the for pillow comfort, beauty an The stuffings for pillows com head of feathers, down, silk fll Let us get rid of the lesser The silk pillow is better u couch than for the bed. The is a good under pillow instead or to use in time of illness wh pillow is desired. Furthermo pillow is cooler and is often $w$ the invalid for this reason.
The feather pillow is a tal but briefly: You can have white feather! They don't sl white feather in this case ad comfort and not to your cowa goose gives the best feather, b and the chicken are feathe Oftentimes the feathers are gether and the quality of a pi as to the mongrel or lack elements that enter into its
(Continued on page 92


triking thing about the Eight is that it does the which are vital, in a more e, effective way, than they ver been done before.
striking contributions to surer, smoother motoring, t hidden refinements, but
very definite qualities quickly discernible.
It is not just a generalization but a fact, that in comfort, acceleration, flexibility, brake-action, steering and ease of control, the Single-Eight has gone far beyond previous practice.

The instant and enthusiastic acceptance of these facts renders it certain that the SingleEight will dominate its own particular field just as unmistakably as does its companion car-the Packard Single-Six.


## COMFORT in BEDS and <br> BEI

The parts of the feather that are used are mattresses. These can be the down, the split feather with the quill or by your upholsterer. H extracted and the whole feather. The taken care of mattress do down will pack and look shrunken and is dust cover. It depends expensive; the split feather pillow will and how the mattress is give excellent service. Feathers are best and tapping and turning taken from the goose in the spring of the daily will do more for it year. They are taken (woe, oh, woe!) we can tell you. from the bird while it is alive, and about The care of beds is a sto six birds will contribute one pound of which we have no room i feathers, which are sold by the pound. But we will say that all th
Pillows are pretty regular in size from take care of beds is the $18^{\prime \prime}$ by $30^{\prime \prime}$ to $30^{\prime \prime}$ by $30^{\prime \prime}$, weighing from habits of brushing, sunning two and one-half pounds to five pounds. ing, and so on.
The ordinary pillow doesn't weigh more There are certain simple than three pounds to its size, $22^{\prime \prime}$ by ing metal beds and simple $30^{\prime \prime}$. We hesitate to give the prices of ing wooden beds. None o pillows, because by the time this article plicated as the bed is not is printed they may have aeroplaned or being in daily intimate us dropped! Which, we wonder? daily mindful attention.
It is wise to have a mattress pad on the
We have gone into a lo bed, for then the expensive mattress is this story but, due to a lar protected and will need cleaning less we find that the points w often. The quilted pads are comfortable covered are the ones on w and well worth the buying. Yet there are been mostly consulted.
folk who get along very well with a In conclusion, then, we h folded layer of old blanket or cotton things have been elucidate quilt.
things have been elucidatec
least the bed has been take
Some folk like the dust covers for lam.

## SAPPHIRE BLUE for ITALIAN R

(Continued from page 59)

peacock blue bowl holding flowers of tery bases and putty colore orange and yellow

If your house lends itself
In this room is a chair upholstered in feeling, or if you are buildin dark gray velours trimmed with tarnished will welcome some of these gold braid, and of the typically square ideas, or if you feel mov Italian shape; there is a chair upholstered experiment in Italian furni in gray, sapphire blue and black striped committing yourself to a wl linen, cross-stitched in fine blue wool and there is no place like the ha with a blue woolen fringe, and there is a begin operations in a small w walnut armchair with a sapphire blue how elaborate these may be i seat. The lampshades are of dull gold For at the most, halls requ cloth moss-edged in blue; the pillows are niture, even in the midst o of gray and sapphire, and a rich tawny formality. Given a floor of gold; the candles in the wall sconces are pottery or linoleum-which of a creamy buff; and there is a bookcase increasing favor for hallwa filled with books bound in tooled blue have a fine start toward leather. Given only a piece or so of Ital- hall effectively Italian by ian furniture, if the rest is in keeping, of the proper fixtures-a and of walnut, with the richness of this sconces, and a table, ben modern color scheme, and these walls of The hall with the tiled floor wood, any room would have the distinct here is satisfactorily beautifu Italian flavor. blue and cream. The wall
Quite different, but still Italian in feel- the woodwork painted in ing, would be a living room with rough, the baseboard in midnigh sanded cream-colored walls and wood- floor is tiled in sapphire an work of dull blue, even to the raftered mented in cream. The han ceiling, with each rafter of blue showing a doorways are sapphire blue small space of painted decoration in Italian table is in walnut, other colors and gold; a hearth breast and wall fixtures are in wroug mantel of pale gray stone carved ever mirror is of gilded carved so slightly. All the furniture in this with polychrome. Two blue room would be of Italian design with and an alabaster urn adorn the strong classic feeling, and painted an Large city houses of n invisible stipple that results in a conven- architecture may very frequ ient putty color almost the color of flat modeled in an Italian spirit, gold. This furniture has gold rubbed one in particular presented into the ribs and flutings, and on the cessful interiors done in thi chairs and settees there are loose cush- was particularly interested ions of sapphire blue velveteen that are since it further proved the tied on. There would be a draw table of combining Italian and sa in one end of the room which could be The walls were sanded in pa used for the serving of meals, for this floor was brown, with a na house would sacrifice the dining room in blue velvet, and blue carpet order to have an extraordinarily large There were wrought iron do living room. Bookcases of blue built drawing room, and a wrough into the walls, and dressers and chests trade for the stairs; there wa used for detached pieces, are of putty- wall tapestry in blues and color decorated in rose and blue and grays, and a mirror in carvec gold. The windows, the small panes of wood; the torchères were in which are made to look leaded by paint- there was a marble bench, a ing the wooden strips lead gray instead walnut chair pointed with of blue to match the rest of the room upholstered in sapphire blue woodwork, are hung with simple draw The beamed ceiling was in gra curtains of old yellow velveteen. The decorated in gold and black rug is taupe, laid on a gray-brown floor. was somewhat dark, and ver The lamps have sapphire blue glazed pot- ing indeed.


He: "Well, time to go!"
She: "I thought I was fed up on weekend parties, but our hostess made this one different-the lingering memory I take away is the Duo-Art Piano."

## The DUO-ART Seproducing PPiano

ABeautiful Grand-a Steinway, a Weber, or a Steck-which will reproduce for you the playing of Paderewski, Hofmann-all the greatest artists of the world! This is the Piano of Today. Everywhere, this great, new piano, is replacing other types. In royal palaces abroad-Buckingham Palace, the Palace of the Queen of the Belgians, the Queen of Spain, in the Vatican-and in homes of culture all over the world, the Duo-Art is now installed.

Music of the salon or the concert stage-music of the dance and the musical comedy, songs, ballads-everything in music played by its best interpreters, is what the Duo-Art provides.

No musical instrument ever made gives so much as the Duo-Art. No instrument ever made has met such quick and impressive recognition.

Representatives in all leading cities

[^5]

The world's one word for a cord tire is SILVERTOWN. It is sig, nificant that it also means "highest quality." Made in the best quality when it was the only cord, it is made in the best quality today when there are many.

THE B. F. GOODRICH RUBBER COMPANY ESTABLISHED 1870

In Canada: The B. F. Goodrich Rubber Company
Limited
Toronto * Montreal * Winnipeg



Hepplewhite's design for a tea tray called for decorative inlay of several kinds of woods

## HEPPLEWHITE FURNIT

(Coniinued from page 86)

Curved or serpentine fronts. Stretchers- mion; settees with several underbracing-sometimes used, front one chair-backs. Upholstered. recessed. Woods, chiefly mahogany and Seat: Square, narrowing sli satinwood; other woods for inlaying and back; flat, occasionally drop veneering or for painting and gilding; curved front. Upholstered. light colored woods beautifully combined. Leg: Straight, square tape Ornament: Louis 16th and classical acteristic; round and fluted. influences. Inlay and marquetry with Foot: Tapered spade-ter delicate carving in low relief are charac- acteristic; plain, snake. teristic. Fluting and carved turning. A Hepplewhite receptio Painting and lacquer; painted panels boudoir is irreproachable. It inset. Architectural and classical motifs: with dignity and no frivol urn, lyre, mask, husk or bellflower, ribbon, Hepplewhite chair, cabine ear of wheat; Prince of Wales feathers. usually looks at home ame Upholstery: silk satin and horsehair; legged furniture everywhere, brass nail heads. Mounts of brass simply thoughtfully placed among designed; round, oval and octagonal riole supports. Mixed perio back-plates to handles; knobs chased or are sometimes as bewilderin engraved
Top: Bowed, especially characteristic; difficult to escape
curved, serpentine, crested; chests of It is purely a matter of se drawers, etc., straight.

Back: Straight, slightly raked-sloped there seems always a necess backward. upright splat cross-rail above seat; porcelain vase of old-fashio upright splat seldom reaches seat; flowers. Wall flowers set of shaped in shield, heart, oval, round, wheel, astonishingly.
hoop, barred and honeysuckle-anthe- $\quad \mathrm{M}_{\mathrm{r}}$. and Mrs. G. Gl


An oblong back plate for mount

Among Hepplewhite's designs-many are found in his book-is this example for a pier glass



## AlivingRoom that Invites Guests to Comfort-

ALIVING ROOM that welcomes a stranger is an achievement. More especially it is a happy harbor to the family members who call it home.
The strong appeal of such a room comes from the choice of furniture that provides comfort and a place for easy relaxation.
Appropriate Northfield upholstered pieces offer an especially happy choice of furniture for the only room open to most visitors. For Northfield furniture invites guests to comfort.
And when over-night guests come the full size comfortable bed, folded underneath the soft davenport seat, offers still further hospitality. Not a suspicion of its presence, how-
 ever, comes from any detail of upholstery or design. Northfield designs are all by a nationally known designer, their coverings are all chosen by a well known interior decorator. Their styling is perfect.
Your selection may be of the period type illustrated or of an overstuffed design of wonderful comfort or from among those colorfully decorated fibre groups so full of interest for either the living room or sun parlor. Your furniture dealer will show them all to you, and tell you of their merits.

A Booklet, "The Davenport with
a Secret" sent on request.
THE NORTHFIELD COMPANY
Makers of Good Furniture
sheboygan, wisconsin


Every genuine Northfield piece bears the Northfield trade mark

## GARDENS IN TAPESTE

(Continued from page 60)
from several high jets into a broad basin and the architecture and ornament characteristically Gothic.
With the advent of the Renaissance the hand of man supplanted the vagaries of Nature and gardening became a branch of architecture. All casualness was gone. The formal plan was superimposed on every plot and even a small park became interlaced with paths, steps and bridges with a pavilion to mark every intersection. The passion for antiquity found its full vent and made of these pavilions miniature Greek temples. Even the plants were dignified by being put in Roman urns. Fountains became elaborate sculptural achievements and the more romantic classicists recreated on their hillocks Acropolic and Forum ruins of broken columns and isolated pediments.
So elaborate did the gardens of the 16th Century become that they form without any personnages an adequate theme for tapestry design, many cartoons having been created to depict their marble intricacies. Strangely enough, the formalism in these gardens seems to have been confined to the architecture, what trees and plants there are being left in their native state. But trees and plants are in decidedly minor roles. Often in the immediate foreground there is a trellis upheld by caryatides. Through this is seen the vista storied up to a high narrow seen the vista storied up to a high narrow
sky with balustrades and gateways, two tiered porticoes, arches, detached pediments, lone columns and all the odds and ends of Roman ruins. Sometimes there are, immediately around the castle itself, narrow garden beds with carefully schooled patterns of evergreens, and occasionally there is a maze.
In the 17th and 18 th Centuries landscape gardening was a fully developed art. Gardening as gardening rather than as an excuse for architecture came into its own. In place of imitation temples and ruins the designers created the long vista down an alley of spaced trees and formal garden plots. Thus the main design was developed, as of course it should be, in
the planting. But it was still very formal, essentially architectural in feeling.

The tapestries show the garden beds cut in geomet symmetrically placed to co symmetrically placed to co its own patterned planting, bushes in scrolls and arabe complete in itself but, in this all combining into a continu There is real skill and beauty these brocaded gardens, thou sure a beauty not truly of ga of draughtsmanship
But the most delightful in the garden architects of this in their pools and fountains. and flowing, was an essential plan. Sometimes the long down a succession of narro pools instead of down the garden walks. From deep gro unexpected stream jetted ou basin. Other grottoes made lace work of spray with many to different heights and tur one above the other in foamy sculptors, adding their ingen exceeded themselves in the tures that they devised. Th splash of water purls through palace gardens, making itself through the tapestry weave.
A garden is a charming tapestry. It fulfills every red design. It is full and rich providing endless delicate de be conventionalized withou realism, can be enlivened episodes, and can be pitche any range of colors. The le withdraws into the backgro room but yet it offers interes exploration, a most adaptab Could modern gardens garden painting inspire a ne tapestry cartoons? Not, sur the painting that uses gard more opportunity to experi interplay of lights for light h in woven wool. But modern their richness and variety sh late some painter to a renditi of forms and pattern with colors and so lead to a revival textile tradition.

## FOOTLIGHTS AND FURNIT

## (Continued from page 65)

an audience, do not quicken the play. and his choice is the whol The attention of the audience is stum- life's external background bling continually over furniture. Take "The Amazons" had a scene the classic example of the need of sur- sium; Belasco's "The Govern roundings to accentuate a psychological called for a Child's restaurant condition. In Mr. Belasco's "The "A Texas Nightingale" show Return of Peter Grimm", the poignancy kitchen; Shaw's "You of Peter's coming back after death lies Tell" designated a denti in his immaterial presence amidst his The scenic artist's ingenuity old things-the absence of certain objects, all such emergencies. But in like his tobacco and hat and cloak, is freer than the interior emphasize his death; but his sentimental He may to an extent be his o recognition of familiar details adds to also, and so arrange his ro the poignancy of the gulf which separates windows or his halls or his the living from the dead. I feel assured that the full force of Peter's return could have been more directly effective, had the stage been less filled with so many small details-perfect of their kind, but distracting because of the close attention they demanded. As it is, Mr. Belasco triumphed over a difficult scene; but I am sure today he could do it better, now that the philosophy of scene craft-simplicity-is the accepted decorative creed.

The dramatist is his own architect; he must know the house in which his characters dwell; otherwise he might send them upstairs where stairs are impossible to be placed. The architect that. The dramatist sets the scene,
the heroine or some mino
in such position as to aid him sign. The interior decorato a house already fashioned, elect the accessories to fit height and lighting of the roo of what I've seen on the stag I know happens in homes, will consult my decorator a time I am talking matters my architect, when it comes he home of my dreams.
The dramatist clearly indic ertain moments his character imes on chairs, sometimes on etter is to be written, that These accessories are essentia
(Continued on page 98



W HEN MARTHA WASHINGTON was once redecorating Mount Vernon, Lafayette unexpectedly arrived. Guests had to be invited in his honor that very night. The repapering of the reception rooms was still unfinished.

So the gallant Frenchman and George Washington turned to and exchanged their swords for paperhangers' shears. And that night the First Lady of the Land received her guests with an appropiate setting for her stately beauty.

Long before and ever since the days of Martha Washington, gracious hostesses have written their own taste and charm upon the wallpapers of their homes. In all the decora-
tion of your home there is nothing quite so individual as your wallpaper. It is the first thing guests see when they enter your doors. It is the last thing they remember when they leave.

Wallpaper is the test of good taste. Your wallpaper tells who you are just as surely as the clothes you wear. Some women have the happy faculty of personalizing their homes. More than you might guess, they do it with wallpaper.
Send for interesting booklet, Wallpaper, containing helpful decorating suggestions for every room in the house. Thirty-two pages with many handsome illustrations in full color. Sent postpaid to any address for ten cents in stamps or coin.
Any store that displays this sign is an Associate of The Wallpaper Guild. There you will find good wallpapers, competent workmanship, fair prices.

[^6]

## What the three U.S.Rubber discoveries bring to Royal Cord Leadership

AGREATER confidence than any tire has shared since the beginning of the automobile.

An increasing money's worth as promised by the Royal Cord policy of doing business.

A more definite way of comparing tire values than the public has ever had before.

The three new U.S. Rubber discoveries
as fully described in recent newspaper and magazine announcements are:
Flat Band Process-ensuring the positive length, angle and strength of each cord.
Web Cord-the first successful method of impregnating cords with pure rubber by direct soaking in the latex itself.
Sprayed Rubber-the first absolutely pure rubber.

United States Tires are Good Tires

## U. S. Rayal Card Tires United States © Rubber Company



Did you ever stand close to a fine oil painting and see nothing but confused spots of pure color? Yet when you looked at it from across the room, these spots blended into the beautiful shades of a picture.
On this same principle, nature has created a hitherto unknown roofing color in slate, and an entirely new slate-surfaced shingle is the result.
If you closely examine this new weathered brown shingle you will see thousands of tiny flakes, each one overlaying the other to form an almost enameled surface. Stand across the room and you will see one rich tone, as beautiful as russet meadows in November.
Weathered brown, architects say, brings to the modern home a beauty of rare distinction. Especially effective is this new color when blended with other Richardson shingles of jade green, tile red, or black pearl.

## A super-shingle

The new weathered brown is used only on the Richardson SuperGiant Shingle-a product which
offers a new degree of serviceability in a roof, just as the weathered brown offers new beauty.
First, because it is $37 \%$ larger than the ordinary shingle, it saves you $35 \%$ in cost of laying.
Second, its $50 \%$ greater thickness makes it last much longer, and casts a deeper shadow line that gives life and interest to the roof.
Third, its $100 \%$ greater stiffness keeps it rigid under all kinds of weather and makes the whole roof twice as firm.

## Its inner secrets

But of course the true measure of roofing service goes beyond the color or size of the shingle to the materials in it-felt, asphalt and slate surfacing. And of these, the life of your roof depends most upon its foundation-felt.
Note in the Richardson SuperGiant, the exceptional quality of these three materials. Richardson felt, so architects or roofing dealers will tell you, has for fifty years been recognized as the best. The asphalt is refined exclusively by the Richardson process from thehighest

## Richardson ROOFING

grade raw materials. And the flakes of slate surfacing found only in the Richardson quarries seal the shingle permanently against weather and fire hazards.

## Prove the facts yourself

 Go to your nearest dealer in lumber, hardware or building material, or to your contractor, and ask to see the Richardson Super-Giant Shingle in weathered brown. Feel it, weigh it, measure it, note the rare color. Then compare it with ordinary shingles-the difference will convince you.Meanwhile, send for our beautiful new booklet, Roofs of Distinction, showing the exclusive color combinations of Richardson slate surfacing, and containing valuable roofing facts. Or, ask for our booklet, Roofing on the Farm. Just use the coupon below.

For coery roofing need there is a Richardson Productfrom Flex-a-tile Asphalt Shingles to Rubbertex Roll Roofing with Pyramid Kaps. Consult your dealer. If he cannor supply joun krive us direct.

## The RICHARDSON COMPANY <br> Lockland (Cincinnati) Ohio <br> Melrose Park (Chicago) Ill. New Orleans, La

Clip and mail this coupon

## THE RICHARDSON COMPANY <br> Dept, 38C, Lockland, Ohio

Gentlemen: I am considering roofing for.
(Types of Buildings)
Please send me $\square$ Roofs of Distinction
$\square$ Rofing on the Farm
(Check booklet wanted)
$\square$ Roofing on the Far

Name.
Address


WE might as well be frank about it. Everybody knows it's so.
The country is full of people who spend a lot of time crawling over each other trying to get in and out of two door enclosed cars. Likewise, thousands who used to drive big bulky cars got tired of feeling like chauffeurs driving a bus.
That's why the new Jordan Four Door Brougham has caught the public fancy.



Time to Re-tire?
thade mark beg. © a pat off.
HE performance of the Unequalled in strength, di-good-looking, luxuriously mensions and thickness of asy Fisk Flat-Tread Cord imply cancels all previous deas of long tire mileage. the heaviest closed cars.

There's a Fisk Tire of extra value for every car, truck or speed wagon


## Haviland China



ONE of the many delightful open-stock patterns that make choosing so pleasant wherever Haviland China is sold. A Grecian border design in blue intertwined with floral vine in harmonizing tones of yellow and green. Gold handles.

Since 1837
our china has enjoyed an enviable reputation. In purchasing be sure to notice carefully these Trademarks.

## सavilang

France

Unless these Trademarks appear on each piece, you will not begetting the Genuine
Haviland China
Manufactured at Limoges, France
Haviland China may be found in a profusion of beautiful patterns at all first class China or Department Stores. Write for name of nearest Dealer if you have any difficulty locating one.


## FOOTLIGHTS AND FURNIT

part of the "property plot". Where In Mr. Eugene Walter's would our farces be without a bed? Way", both in the boarding $h$ In Miss Clemence Dane's "A Bill of the hotel where Laura goes Divorcement", when Hilary returns, Brockton, there is no feeling recovered from his shell-shock illness attachment. But only Blayds of fifteen years, his nervous daughter, lived in the room Geddes crouched on the sofa, hears him enter Captain Shotover could hav through a French window; we know that of such a home as we find to 1 he enters the common room of a country for the opening act of Shav house; he must make us feel, as he notes break House". Personality the pictures and the hangings, that things felt as much in a room on the have changed since he was last in the the home.
room. The scenic artist must be as observant of the smallest action on the part of the characters as the interior decorator is of the smallest wishes of her client.

But though one may fill all the requisites of a dramatist's stage directions, a room is not quite settled in its stage fittings until the play is actually rehearsed. Then are seen technical difficulties to be overcome. How is a character to be gotten off the scene naturally? The arrangement of the furniture might interfere. The interior decorator does not have to consider this problem in a house. If there is an unwelcome guest, it doesn't matter in the least how the tables or chairs are placed; social ingenuity gets him off somehow. But on the stage things have to be shifted for ease of action.
the subterfuges of the stage
Then the stage is full of subterfuges which the real home knows nothing about. The inset portrait above the mantel, as in "The Truth About Blayds" need not be a true Sargent or Shannon. The mirrors have to be masked to prevent reflection which would annoy the ob server "in front". The grandfather clock never chimes, unless the action needs it. We know, in Thomas's "The Witching Hour", when Jack Brookfield calls on Justice Prentice, he doesn't have to see a real Rousseau canvas over the buffet; it's not necessary for the stage director to denude our museums of art for the real thing
The slightest little touch will produce its desired effect on the stage. The decorator is required to suggest passages of time, to denote the advance in decorative ideas of one generation over another It is an easy matter to steep the audience in an atmosphere of a past period, as Mr. Lee Simonson did for the dramatization of Howells' "The Rise of Silas Lapham". But, with the slightest variation, where there are successive changes to be made, the scenic artist must conserve expense, vet intensify impression. In Barrie's "The Will" a lawyer's office is shown through three reigns, those of Victoria, Edward, and George. The passage of time is easily impressed by the increased age of the characters; but the furniture must age too, and the pictures must change, and office manners must differ. Take Mr. Arnold Bennett and Mr. Edward Knoblock's "Milestones": Act I is midVictorian; Act II must show the same room twenty-five years later, subject to the wear and tear of time, and the change of taste, and the small conflicts in furnishings which go on between the younger and older generations. In the final act, the electric age, the last of the midVictorian flavor has succumbed to modernity. The scenic decorator has to suggest this at a minimum of distraction and certainly a minimum of cost.
The difference between American and British plays, as they appear on the printed page, lies in the fact that the story and the people in an English drama seem somehow attached to their surrounding; they live in homes, they go to their clubs, they are part of their landscape. But, in American comedies, we feel that the action occurs in a room characteristic of a type, not of the particular person.

PERSONALITY IN SE? If we have merely a room which people move, but to wl not belong, someone is at fa he present conditions of tast ion, I think it is the dram than the decorator. For the ge rom scenic artists, that the 1 s to draw flavor from a flav There is interest, of course, in what sort of a room a " $g$ vould live in, but it is more in more personal. I don't ca hat symbolize states of rel: tates of trivial mind: the bach he college boy's den, the sc kitchen, the courtesan's boud ance hall: you don't have to xcit such an atmosphere. Cang is to create the atm Captain Jinks of the Hors Romance", "Trelawney of $t$ Pomander Walk", "Disr dramas of similar character. than all is to fit the room characters. What is more av decorate a room or a home and to have walk into it a hrieks, that wants ribbon g and pink roses and daisies i vase! Why buy yards of libra well it looks on the wall, fo never read books?
From the Realist's point suppose detail of stage se carried further by the M Theatre than even by Be such minute furnishings as however crudely, in "The
chard", had about them a pe and a palpitant significance than the mere letter of their and their multiplicity only a oignancy of their removal There is something to be sa Realism which draws from Now what has happened in is this: the stage decorato demonstrating that our pla ufficiently atmospheric for h best work in; that until rich written, the scenic designer show his own taste, rather th of the play. Sutro's old-fas well-constructed "The Laug is the kind of play Pinero u. wenty years ago; but Robe as given it a stage set more mensurate with the decorati ments of a better play.
the cost of stage decor Were rooms that you see o eal things, they would wrec ager's pocket book more quick realize. As it is, production c without adding to the expens necessary to fill the linen linen, unless a door is to be the audience asked especially ven then, it is not necessary nest linen. It is not necess ow many beautiful dresses tas hung up in the closet who is merely suggested. When yo house you are after the real th buy is an investment. anager buys is a gamble.
The moving picture. in its sm , is much nearer life tha For the moving picture take (Continued on page 10


## To the Woman Who Entertains

CONSIDER your next dinner. The diningroom a study in harmonious furnishing. Linens, glassware and china,- all the finest. Every detail perfect, except-what of the silverware? Will it, too, be completely correct? Will it fit in its setting? Will it be-solid silver?
It is infinitely worth-while to develop your table-service in the Trianon Design in International Sterling. You will then have a design ever-beautiful, in a service ever-correct, in solid silver ever-enduring.
Consult with your jeweler about developing a Trianon service. Or write for the book which shows it in complete, correct form. Address Dept. 154, International Silver Co., Meriden, Conn.

Trianon is stamped asso which identifies the genuine

## INTERNATIONAL STERLING

 M asterpieces of the Classics

> A Mahogany Suite of Rare Grace at Modest Cost

Were Heppelwhite at work today, he might design just such a lovely bedroom suite as "The Drayton."


Other pieces available, in addition to those sketched and priced, are twin beds.
water-stand, tater-stand, chair and chifonier.

This shop-mark is inset in
every lierkey \& Gay proevery Berkey \& Gay pro
duction. It is the custom er's protection when buy-
ing and his pride everafter

115 West 40th Street (Admittance by letter from

It is fashioned of that beautiful wood in the use of which he was most expertmahogany -set off by inlays of acacia burl and ebonized ornamentation. It has the perfect proportions, the lightness, the graceful simplicity of line that distinguished his productions - and that make them as admired today as when, a century and a quarter ago, he furnished Drayton Manor, home of the illustrious English statesman, Sir Robert Peel.
To the toilet table mirror, his characteristic shield shape gives a delightfully distinctive note - the sort that endows a room with "personality." And, with its drop-leaf ends, this toilet table achieves more than ordinary utility as well. So, too, in the several other members of the suite, convenience and charm unite harmoniously.

You may purchase these exquisite Berkey \& Gay pieces at prices as low as true economy will permit you to pay! These prices, quoted below, are uniform throughout the United States. To them your merchant will add freight from Grand Rapids, Michigan.

| Bed . . $\$ 80$ | Chiffonier $\quad \$ 115$ |
| :---: | :---: |
| Bureau $\$ \$ 165$ | ToiletTable $\quad \$ 100$ |
| Bench | ...$\$ 15$ | Bench \$15

See "The Drayton" this month at your Berkey \& Gay merchant's! Write for brochure illustrating and describing this suite. It will be sent on request, together with name of your nearest dealer.
Berkey \& Gay Furniture Company 444 monroe avenue, grand rapids, michigan

# FOOTLIGHTS AND FURNI 

(Continued from page 98)
acters to the actual homes, or clubs or department stores; puts them inside a moving train or on the deck of a real steamer; takes them to the desert or to Mentone; shows you, the observer, a real wood or a real torrent of water. Pictorially the moving picture can be exact as a Kodak is exact. But even here the producer has to do a bit of selection; for what he is after is an agreeable picture he wants vistas and perspectives. He can get these without any thought of canvas and expense. He can take you upstairs and downstairs, through successive rooms, onto balconies; he can speed you through towns and highways. By the side of the reel, the drama is static pictorially. All the more reason that what there is of background on the stage should add warmly to the spiritual content of the play.
The newly decorated house that looks new, that creaks with unused furniture, that looks white with unused linen, that has vases unfilled, books unopened, clocks unwound, windows unlocked, curtains not drawn, beds unslept in, piano un touched, cigarette-box unbroken, is neither a home nor a stage set. The interior decorator's object is to give the place the comfortable feeling of having been lived in. The stage decorator knows that his characters have lived in these rooms many years before the curtain rose. The human problem flows through each. You see I'm considering only that type of play which is drawn from common environment; not the drama of abstract values, of poetic content, of romantic background. Here the stage decorator's realm is vast, his creative ability taxed to its uttermost In such drama, housekeeping on the stage departs entirely from the kind of housekeeping we have around us daily.

PUTTING ON A

$A^{*}$obvious evolution of the wideobvious evolution of the wide-
spread organization of Garden Clubs is the desire to hold a flower show in connection with the season's meetings and activities. A flower show properly organized and efficiently conducted is unquestionably a powerful stimulus to better gardening.
It incites a spirit of friendly rivalry among the members and furnishes a means whereby their garden products may be classified, arranged and judged as to their relative merits or superiority

The best that skill can produce i always an excellent object lesson and finds its expression in greater efforts to bring one's own garden products up to the high standard of those that have been awarded premiums for merit.
Since the majority opinion undoubtedly favors the flower show it is needless to further argue the question of desirability We are going to have shows and more shows and there is a need for knowledge as to how to organize and operate them, if we are to "hold them true to honest purpose" and make them really worth while.
Behind the great New York Flower Show which has become one of the events of the year is an organization which plans and perfects its purposes far in advance, hence the apparent smoothness of operation. Proper organization is fundamental and just as needful for a small show as a large one. It makes for order and system, inspires the confidence alike of the exhibitors who make the show and of the public who visit it.
First there should be appointed a special Flower Show committee which on meeting should elect a chairman and secretary, this last officer to keep a com-

I can imagine a stage d dramatist going into a regul drawing therefrom a play. ays the stage director, "it's to throw your best china d husband in your incompat Remember that you have fifty or a hundred nights, an cost ten dollars a piece". what really happens here heroine in her one thousand ing gown-which may act much on the stage, for audiences go to the theater actress as they look at a sto "Yes", explains the stage this is not the real thing; tend"! "In the meantime gest", interposes the dran this quarrel really began" pouts the heroine in the real but the audience doesn't", dramatist.

Don't you see how far ap is from life, and yet how vita it can be of life, if only the the stage director and sce work together. The stage nished for a night, or a sea sent a room that to the ch existed for a generation or $m$ sees the sunlight, but exist rays of lamps; it is swun thither, set and reset. Thro characters pass to life or de actorsinmake-upmove hithe You are not asked to step and have a cup of tea with are not asked for a friendly the hero-who often makes my pipe. Yet with all th the stage is the very nearest there is in the whole realm of


There is something about the presence of a pipe organ in a home that gives the house a distinction-possibly because an organ in the home is not yet so common as to lose its agreeable novelty. Every proper home should have music in some form. The pipe organ gives music in its most splendid and desirable form. The Estey Residence Organ is playable either by the human organist, or by what we call the Estey Organist, a device that makes all organ music available to all. The Estey Organ Company, Brattleboro, Vermont
E E S TEY RESIDENCEPIPE ORGAN

The pictured building is Indian Village Manor, in Detroit, a great modern apartment house, of which Bonnah \& Chaffee were the architects. The Thompson-Starrett Co. built it, and the


## As modern as to-morrow!

THE great apartment buildings of our time! Under one vast, adequate rooftree thrive hundreds of modern homes, each as separate as though on planets far apart.
To each, comfortably provided with every easeful device ingenuity knows, there is assured that imperative comfort,
Quiet doors!
Hung with McKinney Hinges, the doors of these immense buildings are definitely quiet, smooth-working, effectual-as doors ought to be. And to the little cottage, even as to the superb modern apartment house, these hinges guarantee lasting, satisfying door-ability.

Doors, McKinney-hung, stay silent and truehung, right on through the years. You would enjoy reading why, as told in the book "Suggestions for the Home-builder." It would be a pleasure to mail you a copy.

## McKINNEY MANUFACTURING COMPANY Pittsburgh, Pa.

Western Office: Wrigley Building, Chicago

## MCKINNEY

## Hinges and Butts and Hardware



A horizontal cordon with fruit spurs is suited only to very vigorous varieties such as Emperor, Almeria, and
the Persian grapes grown far apart in rich soil the Persian grapes grown far apart in rich soil

THE CHOICE and PRUNING of G1
(Continued from page 78 )
European grape industry there as well as entirely in six counties in C in California is maintained by this Fresno as the center of the method, the roots being our native Muscat of Alexandria as Riparia grape and the tops any desired variety. The industry has variety, which must be inserted on the five years, exceeding 360,00 stock so that it does not come in contact a year. Sultana, Sultanin with the soil. This cheats the phylloxera. Seedless) and grapes of th
California went into the production of used for the production of European grapes for the manufacture of raisins.
wine and raisins and as the industry There are many specie became established prohibition came into grapes, and these have be effect and despair filled the minds of many the production of new types growers. Prohibition and the enactment so that the grapes suita of pure food legislation has so stimulated Southern states may fail in $t$ the demand for fruits and fruit juices vice versa. The European that, whereas our rail movement of fresh all be grafted as outlined, grapes did not exceed $1_{5}, 000$ cars in 1913 , winter protection by laying $t$ in 1922 it was over 56,000 cars largely and covering with soil, m from California and the home demand grown out-of-doors as far no for grapes has increased in like proportion. ern New York. Among desir
The development of the grape juice European grapes for the Eas industry even prior to the enactment of out-of-doors, from Western prohibition may be seen from the data in southward are: Chasselas $B$ regard to the Chautauqua grape belt in selas Golden, both yellowishNew York and Pennsylvania. In 1904, with Chasselas Rose, a ligh 400,000 gallons were made, in 1905, These have clusters and berri 600,000 gallons, in 1906, r,000,000 gal- size, fruits thin-skinned, ju lons, in 1907, $1,500,000$ gallons, and in sweet and very good. Ros 1915, 3,156,000 gallons, utilizing about green berries resembling Mc $25 \%$ of the total grape production of the late grape and very good. region. In California prior to 1918, Among black grapes $I$ about one-seventh of the grapes were Gamay and Black Hambu used for the table, two-sevenths as raisins grown. All need winter prote and four-sevenths for wine and grape Concord is the leading juice. The raisin grapes are grown almost

Continued on page



> N all the history of Furniture there is perhaps 1 no more interesting style than that created by Venetian cabinetmakers of the late XVIII Century. Inspired by the Classic feeling which left so marked an influence upon the French and English

Furniture of that time, the Italians drew freely upon the motives of their northern contemporaries -and with the skill characteristic of their native talent so well depicted in the Sleeping Room pictured above.

## Che Galleries of Suggegtion

$H^{\text {ERE one may not only acquire Furniture }}$ and decorative accessories which will impart distinction to their surroundings, but may also avail oneself of the practical knowledge of an organization which for half a century has proven itself qualified to render aid in the carrying out of any decorative scheme.
IThe policy of moderate prices always maintained by this establishment was never more strongly in evidence than it is today.

## New IIfork Gallericy

417-421 MADISON AVENUE Forty-eiģhth and Forty-ninth Streets


## TheAEOLIAN-VOCALION



Florentine Period, Aeolian Vocalion. Developed in. walnut with polychrome, hand decoration

MY Vocalion has a mysterious, absorbing little device called the Graduola.
"Without it the Vocalion is a phonograph, the finest I have ever heard, to be sure, and certainly the best looking-
"But with the Graduola, I can play the violin as though I grasped the bow in my hand. I can sing, I can sway the music of a whole orchestra! It lends to one's imagination the very wings of melody and rhythm!"

Period Vocalions in Upright and Console Models. Prices from $\$ 150$ Convenient Terms

The AEOLIAN COMPANY

## THE CHOICE and PRUNING of G

grape, but Worden is much better for The grape is pruned mor home use. It is of excellent quality but a any other fruit. In the East, poor shipper; both are black grapes. the young vines are cut back Moore Early ripens ahead of Concord, but and the second year almost a is neither as productive nor of as good that they are staked and tra quality as Concord. Campbell Early is a The system of training is better grape but is fastidious as to soil. vine shall carry about to Barry is excellent and Herbert worthy of forty fruiting buds each trial. Catawba is the standard red grape other wood is rer oved ani and Delaware is the highest in quality. pruning is given to restrict tl Gaeriner and Salem are both excellent. bunches the plant may bea Winchell is an excellent early green grape. their size and that of the b It is followed by Diamond and Empire facilitate (ultivation ard ad State. Niagara is the standard com- The latter is one of the $n$ mercial green grape. Goethe is an excellent for growing the grapes red table grape where the growing season so that the sun may reach is longer than, say, New York. Iona is in and fruits. the same class, while for more northern regions, where hardiness is the prime requisite, Janesville, Jessica, Jewell, Kensington and Lady are worthy of trial.

Among leading varieties in the northern portion of the Southern States may be mentioned Catawba, Concord, Delazvare, Diamond, Niagara, Norton, Worden. For east of Texas and south of Tennessee, Brighton, Concord, Delaware, Diana, Goethe, Cynthiana (a red wine grape), Herbemont which occupies the same position in this territory that Concord does farther north; fruit red-black and useful for table or wine. Norton and Worden are the leading red-wine grapes in eastern America.

In the Southwestern section, west of the ninety-sixth meridian, the principal varieties are Herbemont, Lenoir, Niagara, Golden Chasselas, Malaga and other European grapes in western Texas under irrigation.
In the southern portion of Texas many of the European grapes may be grown, as Flame Tokay, Malaga, Muscat of Alexandria, Cornichon, Black Morocco and others.
In California the wine grapes grown include Zinfandel in Napa and Sonora Counties; Petite Syrah, Alicante Bouschet in Carignarre and Mataro; and in Southern California the Blue Ebling. Others In the culture of are Barbea, Burger, Palomino, Feher as the Head Cystems are are Barbea, Burger, Palomino, Feher as the Head, Cane and Cord
Szagos, and among the highest quality pruning the plant is grown varieties are the Rieslings-Johannesburg, tree with a trunk $1^{1 / 2^{\prime}}$ to $3^{1 / 2}$ Franken and Gray in the cool climates, staked for four or five years while Colombar and Semillon are better suited to warmer regions.
In table grapes Chasselas Dore, Flame Thay, Marries one or two fruit sp Palomino and Sultanina, with Emperor, a late red; Cornichon, a late black; Black Morocco, Gros Colman, dark blue; while Black Morocco, Blue Portuguese and Balino are commercially profitable.

## PLANTING METHODS

In the northeastern portion of the United States a common distance is $10^{\prime}$ by $10^{\prime}$, although some plant in rows $9^{\prime}$ wide and the plants 8 apart in the row.

In the Southern States the distance apart is usually greater, the rows being usually about $8^{\prime}$ apart and such weak growers as Delaware, Elvira and Gold Coin are planted $8^{\prime}$ apart in the row; stronger growers as Concord and Carman are given 10; Herbemonl, Laussel and other strong growers are given $12^{\prime}$ to $16^{\prime}$, while the Scuppernong group, the great wine grape family of the Southern States, may be given $12^{\prime}$ by $12^{\prime}$ up to even $20^{\prime}$ and $30^{\prime}$ in rows $15^{\prime}$ wide.
In growing European grapes in Cali$5^{\prime}$ to $12{ }^{\prime}$ and the plants from $3^{\prime}$ to $10^{\prime}$ prove apart in the rows. On the Pacific Coast the fruit. It also pays to sum these grapes may be grown as individuals removing surplus growth bef without any support or they may be tied woody, to admit sunlight to th to a stake and some are grown on a trellis. left. Thorough spraying and $t$ East of the Rockies grapes are grown in some places, the use of fe on a trellis of two or three wires on $8^{\prime}$ manure, will be necessary fo posts sunk $2^{\prime}$ in the ground.
hold itself erect. It bears
In the Chautauqua or Up we have a trunk and two which bears two fruiting can trained in an upright position are renewed annually; th very few years.
In the Kniffen or Droopin trunk is carried to the top side arms of the previous $y$ bearing eight to ten budseac to develop in both directi wire. These side arms are nually. There are nodifica system-a one-arm Kniffen upper arms only are left, arm in which both wires are Umbrella System used in th European grapes in the Eas planted $6^{\prime}$ by $6^{\prime}$. Two wires lower $28^{\prime \prime}$ to $30^{\prime \prime}$ from the upper 54 to $58^{\prime \prime}$. The arm on the lower wire and the which bear the fruit and trained to the top wire. The be renewed from time to tim it gets too brittle to bend dow protection is necessary. Th given by bending the vine overing with soil.

- In the culture of Europe arms each $6^{\prime \prime}$ to $16^{\prime \prime}$ long, ea carries one or two fruit sp
two or three buds length. Thi common system
In cane pruning the trunk efore and bears four arms, $2^{\prime \prime}$ long. A fruiting cane be twenty buds is left on the end and below this is left a rene one or two buds which is to cane for the next year. requires a single wire trellis to $40^{\prime \prime}$ from the ground. It is u varieties as Sultanina, Sulu Corinth, Concord, Catawba

In cordon pruning we have slender trunk, often $10^{\prime} 10$ about $30^{\prime \prime}$ from the ground ire. It carries upright ${ }^{2}$ long at intervals of $8^{\prime \prime}$ to fruiting spurs are borne on used for several table grape Emperor, Cornichon and oth large fruited varieties. It ne wire trellis.

It frequently pays to thin om the bunches of European gra oves the bunch and increse ody, to admit sunlight to therough manure, will be necessary fo results.

## KENSINGTON FURNITURE



17th Century English Oak Dresser and Chairs, by Kensington.

O other piece of furniture seems so to typify the hospitality of Old England as the oak dresser. Long and low, it provided an ample and convenient service board for the refreshment of the squire's guests. Around it were enacted the homely and familiar, as well as the convivial, scenes of healthy English country life.

Today in living-hall or dining-room it brings
the atmosphere of hospitality and simple living that is so essentially the spirit of modern America.

Kensington reproductions of such furniture are not only authentic in every detail of design but also retain, through the old-time hand processes of the Kensingten craftsmen, the character and the decorative quality of cld work.

Kensington Furniture is made in all the dec-
orative styles appropriate for American homes.

The purchase of Kensington Furniture may be arranged through your decorator or furniture dealer.




Lilium Willmottae is a native of China, introduced by Wilson of the Arnold Arboretum. It is hardy and the colors are vaguely orange

## THE VIRTUES OF THE

(Continued from page 80)
in a moist, cool and shaded condition. whereas some, such as the The soil preference of lilies is a distinct are quite happy if they one, but they can cope reasonably well shallow covering of soil. T with ordinary garden soil if proper drain- lilies which are stem root age, moisture, and coolness are supplied base rooting. These send them during their growing period. How- fibrous roots at the base ever, if it is possible to supply some it is necessary to plant the semblance of their preferred habitat one order that the roots will n is assured of success. As a family they be disturbed by cultivati prefer a light sandy loam with a certain four times the diameter o quantity of peat or leaf mold worked into usually sufficient. Lack it. The soil should always be light and cautions may be the cause f porous and never fertilized with manure, hard luck attending bulb rai unless it is thoroughly rotted. Manure The best time for plantin may be used, however, at various times fall, October or early Nove during the summer as a top dressing, for that a sufficient root gro it not only serves as an added food supply, made before cold weather but also as a mulching. the plant to start early in
The Japanese, who have such success late enough to prevent muc with raising lilies, probably due to a It is practical to plant mos thorough knowledge of their requirements, very early spring, but such and attention to them, usually plant a not always prove as succ bulb on its side, for this protects it from plantings. The first seaso damage due to water settling into the every lily is the poorest. I center of the bulb and rot ensuing. The for them to become estab depth to which a bulb should be planted blooming at their best, and varies according to whether it produces they should rarely be distur one or two sets of roots. Some are base The cultural details are rooting, having only one set, that which quate care in planting is th develops at the bottom of the bulb. These and after that treat as yo do not require deep planting, usually rest of your choice peren about twice the diameter of the bulb;
(Conlinued on page


[^7]


Preferred products are known by their trade-marks. Discriminating people buy them because they know that the trademarked article is backed by the good name of the manufacturer which is an assurance of high quality and values.
In furniture there are two values to look for-the intrinsic value of authentic design, good style, beautiful woods well treated, and a craftsmanship which excels in fineness of detail. The other is the practical value of furniture that is made to last and give lasting satisfaction. Enduring spring construction, sturdy frames, honest upholstery materials.
The Karpen name plate on a piece of furniture identifies it for people who are appreciative of the best and seek it with the assurance of these quality values at reasonable prices.
S. K A R P E N \& B R O S .
$\begin{aligned} & \text { 801-811 S. Wabash Ave. } \\ & \text { CHICAGO }\end{aligned}$
$\begin{aligned} & \text { 37th and Broadway } \\ & \text { NEW YORK }\end{aligned}$

THE VIRTUES OF THE
(Continued from page 106)
should be staked very early as they are lime added and a liberal liable to be severely damaged by high wood ashes. One of the summer winds or heavy rain storms. lily is that it requires no A broken lily stalk is a great calamity.

There are a few lilies, especially the Madonna, which are subject to a blight or lily disease. The best cure is prevention. To do this it is wise to dust the bulb before planting with flowers of sulphur, or dip it into a very weak solution of formaldehyde. Later spray the foliage with Bordeaux mixture before the blight has a chance to appear, and a little of the dry mixture may be sprinkled about the base of the plant.
The place to plant lilies is a matter of personal choice governed largely by the natural preferences of the varieties planted. For the most part they are satisfactory scattered through the flower border. They should be planted singly or in small groups, for after blooming they die down and leave ugly holes; if these are small enough the surrounding flowers will crowd in and cover it up. To have the best results care should be taken to give the lily blooms partial shade, in order that the sun will not bleach them out too readily, and also protection from high winds, for they have such an abundance of bloom that they are usually top heavy. The choice of surrounding plants should be careful, for not only do we desire pleasing color contrast, but we do not wish such rank growing things near our lilies to their detriment. Effective groupings may be made in front of or among the shrubbery, especially the rhododendron and azalea beds. And many varieties can be successfully naturalized in our meadows, by our brooks and lakes, and in thin woodlands along the paths and drives where they are a delight to come suddenly upon.
The method of propagation may be of interest to some, although the majority of bulbs are imported in large quantities and can be secured at a reasonable price. The most common way is to separate the small bulblets which spring up about the parent bulb. These usually flower in the second year if grown carefully in seed beds. Another means is by taking the fleshy root scales of the mother bulb and planting them in small pots. This is a much slower method. And a third method is the planting of seed. This is extremely interesting, for surprising crosses and combinations sometimes result.
In connection with growing lilies from seed, the bulb pamphlet issued by the famous nursery of R. Wallace \& Co., Tunbridge Wells, England, contains the following appropriate information: "Most people grow lilies from bulbs, comparatively few ever think of raising them from seed. That may be due to the fact that seed is very seldom offered, or it may be due to the wrong impression that filies take many years to flower from the time of sowing. As a matter of fact, we have flowered lilies in less than two years from the time of sowing in our nurseries at Tunbridge Wells.
"Lilium Regale and Lilium Sulphurgale, both of which may be sown under glass either in autumn or in spring, should germinate within the month. When the seedlings have made their second or third leaf, they are ready to prick off into boxes, or into shady beds in a frame of light soil. When sown outside, a sheltered border should be selected, and it is advisable to cover the seed beds with lights. We find that many lilies germinate well in cold frames when sown in March, April or May.
"Some little time ago, Sir Herbert Maxwell, the prominent amateur grower of lilies, wrote as follows regarding the raising of Lilium Regale from seed:'Seed was saved and sown here, and some of the seedlings flowered in the open in less than two years. One of the group, planted three years ago, was $5^{\prime}-4^{\prime \prime}$ high, bore eleven blooms, and grew in loam with
em being strong and wiry
Following are a few of th of lilies which should pro in our garden schemes attention is given them:
Lilium auratum: Gold Ban
Has cream colored blo with purple. Fragrant. B and lasts until September. Stem rooting.
Lilium Brownii
One of the finest and mos Drooping blossoms at en stems. Color varies from yellow when it opens to cre Outside streaked with r Good foliage. June and J Excellent for cutting. L years and replant in new so
Lilium canadense-Wild Ye
A graceful native variety yellow or orange flowers slender $2^{\prime}-4^{\prime}$ stems. Spotte brown. Bloom in June a cellent for naturalizing in var. flavum golden yellow var. rubrum orange red
Lilium candidum-Madonn
Most popular. Pure w five to twenty-five in a $h$ $2^{\prime}-4^{\prime}$ high. Dislikes coddli it becomes established. A var. speciosum, which is fo and can be told by loose pi
Lilium chalcedonicum-Scar
A very old and handson iily. Graceful loose symme on slender stems $3^{\prime}-4^{\prime}$ hig July. Best after establis named varieties.
Lilium concolor
A bright scarlet lily spotte Stem rooting. Dwarf growi Blooms in July. Prefers Needs to be renewed eve

Lilium croceum-Alpine or
One of the earliest and $n$ Bright orange with cr Blooms in late June and Ju established. Hard to crimson and pink. Use with or lavender. Stem rooting manure when planted.
Lilium elegans-Thunbergia
Dwarf variety with cle orange flowers. Blooms in J Stem roots. Prefers an o Excellent for rock garden naturalizing.
var. Batemannii.
A glowing unspotted apric high. Blooms in August. var. Wallacii.
Clear apricot yellow spotte Blooms in August. Several

Lilium giganteum himalaicum
A noble lily growing Pure white flowers with ou with green, and inside flushed Handsome coarse foliage at in July. Prefers sheltered pa spot. Never wise to plan bulbs, they perish after ma Perpetuated by offsets or offsets in greenhouse to sav takes them two years to b for border or woodland plant
Lilium Hansonii-Golden T
One of the earliest bloom orange spotted with brown.
(Continued on page


## Che Purple Loabel Mattress

POMFORT has been raised to a fine art by intensive study in certain great hotels and exclusive clubs. Where guests are exacting and luxurious beds are demanded, you will find many Purple Label mattresses in use. In every case, too, itssuper-comfort iscoupled with actual economy. The Purple Labels in the Chicago Athletic Club and the Congress Hotel, Chicago, for instance, have been in constant service now for seventeen years.

Meeting such difficult requirements triumphantly, The Purple Label will demonstrate its economy and cradling luxury even more easily and decisively for you in your home. Until you have slept on The Purple Label, you cannot appreciate how deep, unbroken rest adds to your energy, your personal force, your zest in living. See it at your dealer's or write for "Restful Bedrooms" to Simmons Company, ${ }_{1} 347$ S. Michigan Ave., Chicago.


## Quality Assured in Mohair Velvet

$\mathrm{M}^{\circ}$OHAIR velvet is the popular upholstery fabric of the day. Preference for it is inspired by richness, beauty and durability, which characterize the finer qualities of mohair velvet.

When buying new or re-covering old furniture it is well to remember that there are many qualities of mohair velvet. Often only an expert can detect the difference until the test of service is applied.

For nearly half a century, mohair velvet of Sanford Mills weave-Chase VELMO-has been recognized as the world standard of quality.

Chase VELMO is made by the largest weavers of mohair velvet in the world and the oldest in America.

Ask your furniture dealer, decorator or upholsterer for genuine Chase VELMO. Your insistence will secure for you a fabric that is artistic in design, rich in colorings, luxurious, unusually durable and guaranteed color-fast. The genuine has the Chase VELMO trade mark stamped on the back of every yard.

## Made by

## SANFORD MILLS, SANFORD, MAINE

 L. C. CHASE \& CO., Selling Agents, BOSTON NEW YORK CHICAGO DETROIT SAN FRANCISCOWhen in Atlantic City visit our Boardwalk Exhibit of Chase Velmo and other Chase products-

Boardwalk at Michigan Avenue

## THE VIRTUES OF THE

(Continued from page 108)
purple, lavender, yellow, or white, never var. californicum with pink or crimson colored flowers. Is the finer with deep or Protect from full sun as flowers bleach. Stem rooting.

Lilium Henryi-Yellow Showy Lily spotted with maroon and intense scarlet.

An invaluable garden plant blooming in August and September. Deep rich orange yellow. Sometimes twenty blooms on a single stalk $7^{\prime}-8^{\prime}$ high. Likes lime and a partial shaded place with protection from high winds. Fine foliage. Excellent interplanted with Funkia. Stem rooting.

## Lilium Humboldtii

A graceful brilliant reddish yellow lily spotted with maroon. Grows $4^{\prime}-5^{\prime}$ high, stout stem, good foliage, blooms in July and late June.
var. magnificum
Has golden petals stained with purple, and is best its first season.

## Lilium Krameri (japonicum)

A lily with a delicate beauty and unique color. Clear pink shaded blush, sometimes white. Grows $2^{\prime}-4^{\prime}$ high. Needs extra care but well worth it. Best to start indoors in pots and transplant pot and all when half grown.

## Lilium Leichtlinii

One of the most graceful, with drooping flowers with reflex petals of pale yellow spotted with reddish brown. Slender stems $3^{\prime}-4^{\prime}$ high. Blooms in July and August. Makes early start, needs spring protection, best started in pots. Stem rooting.

Lilium martagon var. album-European Turk's Cap
White blooms with yellow anthers. Grows $4^{\prime}-5^{\prime}$ high. Blooms in June. Prefers partial shade, and needs spring protection.

## var. dalmaticum

Improved variety of auratum. Color deep vinous purple. Petals waxy an shine like varnish. Blooms in June.

Lilium monadelphum-Caucasian Lily A magnificient lily growing $3^{\prime}-5^{\prime}$ high and bearing six to twenty turban shaped rich canary yellow to pale lemon yellow flowers. Increases rapidly from bulb scales, and is best after it becomes established.

## var. Szovilzianum

Pale citron yellow varying to deep yellow. Blooms early in June. Best the second season. $4^{\prime}-6^{\prime}$ high. Easy to grow. Pleasing interplanted with white cranesbill.

## Lilium pardalinum-Panther Lily

Hardy and robust with bright red flowers whose lower parts are orange spotted with red. Large terminal clusters which begin to open from the bottom, and blooming period lasts several weeks. First season poorest. Excellent for border, waterside, and shrub plantings. Increases rapidly if given plenty of light and air, yet protected from high winds.
var. RoesIii
Bright yellow dotted with purple brown.

Lilium philadelphicum-Wil
Yellow spotted maroon with scarlet. Cup shape garden culture. Blooms in rooting. Grows naturally in Needs watchful care to prov Lilium regale-Regal Lily The most reliable an grower. Sturdy stems oliage. Bloom has center yellow and shades to whi
Outside streaked with Outside streaked with b
shows through the translu July flowering. Stem rooting
Lilium rubellum
An extremely beautiful Color varies from deep $r$ almost white with yellc Fragrant. I $^{1 / /^{\prime}}$ high. Flow Prefers partial shade, and protect the bulb when plan rounding it entirely with ru rooting.
Lilium speciosum-Showy
One of the most satisfac
blossoms, or white suffuse
or rosy red, and much spott
Petals recurved and twistec Three to ten on a stalk. August and September bloos spring protection, excellent Many named varieties.
Lilium superbum-Turk's Ca Lily
Valuable as a late flowe Color varies from deep crin yellow more or less spotted Twenty to thirty flowers at the end of an $8^{\prime}$ stalk August and September. Pr shade and a ground cover in large masses in border, near water.

Lilium tenuifolium
An elegant dwarf lily Deep scarlet flowers wit petals. One to twenty bloon stalk. Easy culture. Pa Garden border. June flow rooting.
Lilium testaceum-Nankeen I
The most graceful of all
tally poised drooping bloo apricot with yellow anthe stems $6^{\prime}-7^{\prime}$ high. Blooms Jui Of easy culture in border
Lilium tigrinum-Tiger Lily
Orange red flowers more or with deep purple hanging oose heads of three to twel $2^{\prime}-5^{\prime}$ long. Blooms in Augu ember. Stem rooting. Ex blue and white Monkshood.
Lilium WashingtonianumLily
Its beauty warrants ex to provide a deep partially s soil with plenty of moistur are reddish purple spotted w tint. Funnel shaped, large, petals reflexed. Blooms in Ju


Powered with the Fumous feo 6-Cylinder Enqine

$\$ 1545$

at Lansinģ; add tax

SMART lines and genteel fitments harmonize with alert performance in the New Phaeton Reo. Brute power gives eager fleetness on the open way or easy mastery on the climbing trail.

Allied with body lines of refined smartness is six-cylinder satisfaction. A tremendously ruģed, extremely flexible $50 \mathrm{~h} . \mathrm{p}$. engine provides for every driving mood or condition.

The famous Reo chassis, swung low to the road, has major power units cradled in a double frame. Driving smoothness is intensified; endurance qualities are increased.

The dual foot control, careful proportioning of weight, and remarkable braking efficiency are vital factors of safety. And emphasize Reo's particular suitability for feminine drivers.


REO MOTOR CAR CAnsing, Michigan $C O M P A N Y$


## W

 HAT would Howses G Gurden Magazine be without its wonderful photographic illustrations? These pictures would be impossible were it not for such lenses as> Bausch \& Lomb TESSAR

## PHOTO LENSES

Ask your dealer for booklet, "What Lens Shall I Buy?'"-or write to us.

## Bausch \& Lomb Optical Company Rochester, New York

NEW YORK

Washington chicago San francisco



The pleasure of your outings will be increased vastly by a pair of powerful American-made binoculars; as fine as money can buy. For your home, your country club, or your vacation. See them at your dealer's. Booklet on request.

## Bausch \& Lomb Stereo-Prism BINOCULARS

Bausch \& Lomb Telescopes are also invaluable at home, country club or seashore.

Bausch \& Lomb Optical Company

Rochester, New York

## PUTTING ON A FLOWER S

(Continued from page 100)

Don't prefix every class in the schedule with the redundant words "The best" this, that or the other. The judges select the best and the award they make is or should be the signification of the same.
Prepare, publish and distribute the schedule of competition as early as possible in advance of the proposed date of the show so that prospective exhibitors may be informed of the exhibits sought and have adequate time to prepare for and grow them.
The schedule should contain a few simple but most essential rules and regulations devised to govern the show. First and most important is that entries in competition must be made in writing to the Secretary at least two days in advance of the opening date of the show. A set time should be specified when all exhibits must be ready for the judges and a stated time for removal of exhibits at the close of the show.
In cut flower classes if exhibitors are to provide their own vases, they should be so informed. This seems to be the custom in small shows but in the larger exhibitions they are provided by the management. With all the preliminaries arranged and with plenty of exhibits in prospect the success of the show is proportionate to the efficiency of a few individuals in the performance of essential duties.

## THE SECRETARY'S WORK

A lot of detail work devolves upon the Secretary, requiring time for its proper performance. Hence the provision of notifying the Secretary not less than two days in advance of the intention to exhibit and in what classes. The Secretary should have a Class book, paged according to schedule, one class on each page, and each exhibitor's entries as received should be entered in this book in the respective classes. From this record exhibitors' cards are then made out. Each card should be inserted in a plain envelope on the face of which there should only be the class number in accord with the schedule and the exhibitor's number in accord with the entry in the class book. This is a most efficient system and perfectly conceals the identity of exhibits till judgment has been passed, after which the cards can be withdrawn and displayed upon the winning exhibits with the award attached. If the exhibitor keeps faith with the Secretary this preparatory detail will have been done in advance and all cards will be ready on the morning of the show to hand out on demand. The exhibitor is usually to blame for the hectic time that happens to be the lot of some Secretaries on the morning of the show. As soon as the judges have made their awards, the Secretary should enter them in the class book beside the names of the fortunate winners and this book is then a complete record of the show.
The general plan and arrangement of a show must be well considered and worked out in advance of the opening date by a
special committee or some individual and this committe ual should supervise the pla exhibits. In this departme makes materially for the $c$ convenience of the exhibitor peace of mind of the official the staging if there has bee cooperation.

Staging the class
If the exhibitor has notified tary, then those in charge of have some tangible idea of wh in the respective classes and made provision accordingly. be deficiencies in some classes moment and unexpected ac others, but these are minor ma remedied. The general effe complete exhibit is the fy factor of consideration. Th numbering of the classes need generally cannot be slavishl seriatim. There should, how rigid adherence to the placing smaller exhibits in their se distinct classes. This greatly judgment and obviates the po any of them failing to be se judges. The larger displays whi ute so much to spectacular ef course be placed where they co to the general effect as by reas size and importance there is no their failing to receive adequate tion. The small exhibitor wi only two or three entries is, ho less deserving of consideration a should be to accord to every requisite space and position.
This is a critical matter an should not be lightly regarded pants in flower shows may ta itable view of shortcomings in tion and management pro judgment is competent. Pr best judges obtainable, prefer distance, and they should no show until it is ready for the be made. There will never be accord on all decisions, but $t$ of competent men are usually as reflecting the best judgmen making them.
From the foregoing it is app putting on a flower show is jus of organization and applic essential details. Some Gard are already doing it very well. has visited and judged for quite of them and their work in this most commendable. If a good is an incentive and an inspirati perhaps be admissable to cite o tanding merit well worthy of e The Garden Club of Short H ersey, holds a Dahlia Show tumn, which in arrangement, or and management is as near per can be humanly attained.

Arthur He

$T$ HE crowning glory of your home -a Johns-Manville Colorblende Roof - a soft colored tapestry of firesafery from eaves to ridge.

This artistic development by JohnsManville in blending the various tones of Rigid Asbestos Shingles gives you a chance to express a rare beauty in the roof, so often neglected
in the past to the detriment of good architecture.

With all their beauty, Johns-Manville Rigid Asbestos Shingles are fireproof and practically indestructible.

May we send you a booklet in colors? Send a post card request to Johns-Manville, Inc., 296 Madison Avenue, New York City.


## SILK BROCADE from the WILLIAM and MARY PERIOD

RICHLY ornamented with motifs in colors-often in R gold or silver threads - silk brocades reflect the development of design from the IXth and Xth Centuries down to the present day. For hundreds of years they have recorded the designs characteristic of the important artistic periods.
The beautiful Schumacher brocade illustrated here was suggested by three rare brocades woven in the William and Mary and Georgian Periods. Motifs from these three antique pieces now in the Metropolitan Museum of Art have been skillfully adapted, composed and woven to meet the modern requirements of interior decoration.

The fine close weave and the superior quality of the silk make this Schumacher brocade an appropriate fabric for furniture coverings, wall coverings and hangings. There are other combinations of color, each exquisite.

Your own decorator or upholsterer will make arrangements for you to see the Schumacher fabrics including the William and Mary brocade illustrated here. He will also arrange the purchase for you. F. Schumacher \& Co., Importers, Manufacturers and Distributors to the trade only, of Decorative Drapery and Upholstery Fabrics, 60 West 40th Street, New York City. Offices in Boston, Chicago, Philadelphia.

$$
\mathscr{F} \text {-SCHUMACH\&R \& CO. }
$$

## "What beautiful fixtures!"

Your bathroom, more than any other room in your home, comes under the keen, unhidden scrutiny of your guests. How quickly do they take note of niceties or crudities in its equipment. By these impressions of good taste, comfort and beauty people judge you and your home.



Sponge Holder


## How to make your bathroom a thing of beauty

Now you can have the perfect bathroom. A bathroom for which you need offer no excuses or lame apologies. A bathroom which impresses everyone so favorably that they invariably exclaim, "What beautiful fixtures!"

No longer is it necessary to polish metal fixtures that grow dull and rusty despite your efforts to keep them bright and clean. No more tinkering with fixtures that are always coming loose. You can have a bathroom that is not only beautiful, but comfortable and convenient. And you can have it more reasonably than you may realize.

Here is the way to do it. When you are having your housecleaning done, have your bathroom remodeled too. This does not mean that you need to add any great expense. You can still use the same plumbing, the same bathtub, wash basin, etc. They are white, neat and clean. Merely send for your nearest tile contractor and have him

Look for this trade-mark

tile your bathroom and install Fairfacts China Fixtures, which are built right in your bathroom walls. Then you will have an all-white bathroom, a bathroom beautiful to the eye, easy to clean and convenient in every way.

Whether you are interested in remodeling your bathroom or are building a new home send for a charming little booklet, "The Perfect Bathroom." It explains and illustrates the wide variety of Fairfacts Fixtures, including various models and sizes of soap dishes, tumbler holders, toothbrush holders, towel bars, shelves, paper holders (both for sheets and rolls), sponge holders, safety grips and many combinations that add the last touch to your comfort and luxury. Fill out this coupon now for your copy. The Fairfacts Company, Inc., $234-236$ W. Inth Street, Dept. D, New York City.

[^8]

## Where hospitality begins

BUILD the home to shelter the family, to delight the eye, to express your individuality. But never forget that hardware can increase its convenience and add to its cordiality.
Home builders the country over find that Sargent Hardware does its duty unfailingly, for its materials are sound and its workmanship most careful. In addition, they are able to select designs that agree to a nicety with the architecture of their homes.

Consider, for instance, the new colonial door handle illustrated. Used on the entrance door, this gracefully fluted handle connects with the Sargent Cylinder Lock-a masterpiece of security. And within the house, hardware is all in the one harmonious design, even to the key plate on a closet door!
The Sargent Book of Designs will be very helpful to you in choosing hardware best suited to your home. Write for a copy, and select Sargent Hardware with your architect.

## SARGENT \& COMPANY <br> Hardware Manufacturers

31 Water Street
New Haven, Conn.

## SARGENT

DAY and NIGHT LATCHES
Provide the needed security on entrance apartment houses, stores and offices, where present locks are not adequate. The stop, to dead-lock the latch bolt or hold it back as desired, is an exclusive feature.


Old Connecticut chests with raised panels suggested the design for collage furniture used in the home of J. Alan Fletcher, Larchmo Gardens, N. Y. The low footboard of the bed gives a sense of spa

## FURNISHING A COLONIAL H

(Continued from page 47)
The Early American Furniture is a understanding, and these are definite example of a creative period. upon study and often upon sa Lasting, because founded on inherited If we were to set ourselves principles of design; and appropriate for of planning a livable house our homes, because an expression of our possess quaintness, charm an own civilization. The fine examples of tion, our thoughts naturally this furniture are now more valuable than cottage. But we have not bu the English prototypes because the num- in America. We have no true ber of them is limited, their workmanship to the cottages of England or is excellent and the very simplicity of unless it be a few such as the Sa their form is recognized by connoisseurs of John Ward, The House as a point of excellence. Gables, and the Hathaway The livable house is dear to the heart These belong to 1640 to 1690 of everyone. Even the person who has the quaint roof lines with proje yielded to the temptation to make his story, diamond paned window: house a vehicle for the display of wealth tifully proportioned rooms. pays his respects to the livable house they are not cottages but real $h$ when art and the spirit of the individual Americans have not built have planned it. The grand house is far Thatched roofs and peasant dy easier to achieve, but the livable house foreign to us for our countr demands more than money. It is founded founded by peasants. And i on personal good taste, judgment and (Continued on page 11


## DIRECTORY of DECORATION $\mathcal{8}$ FINEARTS

HARDY'S for Painted Decoration

a Bed
nt Chair and Shade $\$ 150$
25
40
35
25 1 and new painted to order. ond photographe sen nut St., Boston, Mass.

; C. STAVRUM ng a Personal Service nning, Designing and
ting Interior Decoran and Furnishings. NE ARTS BLDG. uth Michigan Avenue chicago

Harrison 6469


RNLEY
Inc.

fern stand in wrought ck or apple green finish am. 22 in. high with e inside lining \$16.00
son Ave. New York

## Furniture

Antique and Modern

Also fine selection of imported chintzes, plain and glazed, and other materials suitable for upholstering and curtains.


## Miss Gheen, Inc.

Decoration of Homes

New York
444 Park Avenue
163 East Ontario Street

## The MACBETH GALLERY

ESTABLISHED $1802 \square$

## American Paintings

for Home Decoration for the Collector

Inquiries will be answered fully and promptly

## WILLIAM MACBETH <br> INCORPORATED

450 Fifth Avenue - 40th Street - New York


UNFINISHED FURNITURE
"AS YOU LIKE IT"
STAINED-PAIN'TED Decorated To Order

Artcraft
203 Lexington Ave.


Furniture Co.
New York City

## J AN $\mathbb{B}_{a}$

 ANTIIQUAREIAN SHPCHALLIZES IN CHILLDHRENPS COLCONHAL MFWRNTTUREIE AND TDOIGE INTTXIRHOIR DHCCORATMONE HN THEXE COLONLAL P PHREIODES HXCLUSHVEET. THEIE MANsMON
 COLKIECTION OX AMTEREICAN ANTICRUCTTHES TO IBIC FOUND HN AMMETEICA. PHRTMLICGE CARES OF ADMHPBION TGTHEX JANIC tenlace mansion wirly buc MAMLIED ON APPRLICATHON.

JANE TRELMIEIR MLANSICDN 421 E. 6ist Street, New York

JANE TVEMMIGIR COTFTAGIG Southampton, Long Island


Send for our illustrated folder Studio and Showroom 219 E. 60th St. NEW YORK

## DIRECTORY OF DECORATIVE FINE ARTS



Angular Smoking Table Height $18^{\circ}$ Top $12^{*} \times 12^{*}$

In colors, green, red, yellow and walnut finish. Inside of top and less in black. Danish pottery ash receiver. $\$ 16.00$

CHAMBERLAYNE, Inc. DESIGNERS and MAKERS of DECORATIVE FURNITURE 226 East 42nd Street. New York City

$\Gamma \mathrm{HE}$ illustration shows part of an interesting hearth group which includes a pair of Andirons (Design 842-23" high- $\$ 27$ a pair.) Fireset (Design 412-38" high- $\$ 21$ each.)
Polished brass medallion, wrought iron in half-polish finish.

Catalogue $H$ sent on request
The H.W.Covert Company ${ }^{137}$ East 46th Street New York


## Open Fire Without Fireplace <br> The Jaxon Franklin stove can be piped

 to an ordinary chimney or used in , regular open fireplace. Beautiful copies of Colonial patterns with grates or andirons as preferred. Give more heat and less smoke than usual fireplace.Send for descriptive folder. Also catalog of wood mantels, of andirons and other fireplace furnishings.
Edwin A. Jackson \& Bro., Inc. 49 E. Beekman St., New York, N. Y.

## Megill



| Philippian | Porto Rican |
| :---: | :---: |
| Waste Basket | Garden or Hearth Basket |

FILET TIRE LINENS
NATIVE HATS
HAMMOCKS
GIFTS
NEw YORK
540 MADISON AVE
Southampton, L. I. LONG BEACH, L. I.

SERVICE TABLE WAGON
Saves Thousands of Steps

(1) Has large broad $\mathrm{T}_{\mathrm{ab}}$ 斯 $\mathrm{T}_{\mathrm{op}}(20 \times 30 \mathrm{in}$.)
(2) TWO Undershelves (to transport ALL the table dishes in ONE TRIP.)
(3) Large center pull-out Drawer
(4) Double End Guiding Handles.
(5) "Equipped with four (4) Rubber Tired
"Scientifically Silent"Swivel Wheels.
(6) A beautiful extra glass Serving Tray.

Write for descriptive pamphlet and dealer's nume
THE COMBINATION STUDIOS

## 

FAIENCE TILES in colors and tints for Breakfast Rooms, Sun Parlors and Porches.
WHITE GLAZED TILES for Bath Rooms and Kitchen Walls.

## VITRIFIED TILES for floors.

QUARRY TILES in colors for porches

## and walks.

DECORATED TILE INSERTS for Exterior and Interior Decorations.

Brown Tile Distributing Co. 7 East 42nd St., New York City


The range of casements, the dining lable beneath them, the dresser, the simple door, the fireside sellle-all these elemen establish the cottage atmosphere. Designed by Aymar Embr

## FURNISHING A COLONIAL

(Continued from page 114)
our livable house we will reject things that smack of a stage setting.
But we have three styles that belong to our own country that offer ample opportunity for expression of the three qualities stipulated above. They are the New England village house, with long sloping roof and great center chimney; the Dutch Colonial of brick or stone with hipped roof and chimneys incorporated in the end walls; and the Spanish Colonial for the Southwest Coast and Florida. And, strange to say, the early American furniture mentioned above is almost equally appropriate for all three. The tavern tables and fiddle back hairs of New England and Pennsylvania are found with slight modifications in Spain and northern Italy, in Corsica and even in Norway; for style in furniture, as in clothes, has often traveled through many countries
So let us choose a New England Village house and furnish it for today. The living room is $18^{\prime}$ by $22^{\prime}$ with ceiling $8^{\prime}$ high. The fireplace is in the end of the room and the room is paneled in that end only from floor to ceiling. The paneling is made of white pine with large raised panels and a quaint slope to theme machine-made tapestry; quaint slope to them on either side of the patent spring construction chimney, ever so slight, down towards the of the davenport a foot side walls, like a ship's cabin. This is Or it may be a "suite" after the old Marblehead and Salem carving or "Queen Anne". houses, built by the shipwrights for the it is hopelessly modern and sea captains and merchant princes of that ornament like a "movie day. The other walls have a dado of the show, and the claims of " pine panels about $z^{\prime}$ high, and above on but superficial varia that a scenic wall paper that has been merest externals. glazed with sepia after it was hung. This Manufacturers of furnitu glazing has brought down the tone to an just as much interest in autumn amber, through which the design details of design in furnit does not obtrude too harshly to prevent architects in houses, and t the hanging of a few choice pictures and fabrics and papers. But old prints. Bookcases are built in, not must bring knowledge and bought like articles of furniture; and they the quest and this can be are open, for books are to be read and not worn as ornaments.

The moldings of the panels, windows ars wood, Miss Frances Morse and doors are to be studied for correctness. book by Wallace Nutting; It is as easy to have them right as wrong, by careful observation of c and there is a right way to proportion the The furnishing of the 1 panels of the doors. The woodwork is then a pleasure. The mone either finished cream white enamel or increased to cover things no treated with acids and waxed when it is commercial, but is sufficie the color of old meerschaum. This latter pieces where truth in design is the color it would be if we had bought tion and quality-not price-
old paneling, scraped off ages of paint and considerations. In that w old paneling, scraped off ages of paint and considerations. In that w
oiled it. It happens to be the last word ture by which taste is in style today.
(Continued on page

## DIRECTORY of DECORATION $\mathcal{O}$ FINE ARTS

## STUDY

 NTERIOR ORATION HOME
instruction by cornce in the use of les, color harmony, ion, textiles, curIl treatments, furrangement, etc.
e. Send for Catalog H-7 $V$ YORK SCHOLL of R DECORATION E. NEW YORK CITY
stablished 1916

## d Baths

ce of endless pleasure. hey attract to your garife, color and delightful nt.
Baths are to be had in a listinctive designs and are
Pompeian Stone, a stone. Pompeian Stone, a stone-
ion that is practically ever-


Ave., at 34 th Street, New York

## azing

tique ental

## gs

k glowing antiques with 1 effect of old cathedral , now vanishing because of ring demand and no producexcel rugs acid-washed and ed to imitate antiques. To glorious rugs of distinctive it indicative of a choice it, requires only a letter ng for descriptive list. Then, your request, I will prepay pproval an assortment, each the gem of thousands, giving widest selection.
. B. Lawton
ateles,
N. Y.
"I Did Not Dream A Course Could Be So Wonderful"

$\square$ HIS voluntary tribute to the Arts \& Decoration Practical Home Study Course in Interior Decoration is typical of the appreciation of the enrolled students.
They are enthusiastic over its artistic and practical usefulness, in telling what to do and how io
do it, and the great saving in money it makes possible in the beautifying of homes.
The course of 24 lessons with more than 500 illustrations covers every phase of interior decora-
tion-Fixed Background. Walls, Floors and tion-Fixed Background, Walls, Floors and Ceilings, Lighting, Curtains, Hangings and Dec-
orative Textiles, Choice and arrangement of Furorative Textiles, Choice and arrangement of Furniture, Composition, and how to know
The knowledge it gives you is essential to a cultural education, a necessity in making homes beautiful, and it lays the foundation for a profitable career in a fascinating profession.
Directors: Harold Donaldson Eberlein and Nancy V. McClelland An illustrated booklet will be sent you on request
ARTS \& DECORATION 48 West 47th St., New York

## Do You Ever Get Tired of Your House?

When you open the front door-are you just a bit thrilled, even yet? Or do you sort of take it for granted? . . . hardly notice it
That's the fatal danger-signal-the first sign of ultimate boredoom.
Quick! Buy your house a new lamp like a soft golden moona fat foolish cushion that picks up the color-scheme-new china for the tea tray. If you can't do anything else, move the furniture 'round.
But first-buy that tall deep red-brown-covered bit of magic that tells you just how-for every room in the house-in articles and photographs-300 illustrations- 110 pages-

## HOUSE \& GARDEN'S <br> BOOK OF INTERIORS <br> $\$ 4$

House \& Garden
${ }_{25}$ W. 44th St., N. Y. C.


## Genuine Seed F̌umiture

Luxurious Comfort is the only term that adequately describes the Charming New Model here illustrated This Model here inn is also obtainable in a complete Suite.
Our Personal Service in aiding patrons to secure just the Design and Coloring that appeals to their individual taste is an advantage not found in the average store where selection is usually confined to the stock on hand. SPECIALISTS IN SUN-PARLOR FURNISHINGS
Our Distinctive Importations of Decorative Fabrics offer every advantage to those desiring to avoid the commonplace. highest quality-but not highest priced

## The REED SHOP. Inc.

9 EAST 57TH STREET, NEW YORK
"Suggestions in Reed Furniture" forwarded on receipt of 25 c postage.


Stationery of Distinction for People of Distinction You who want stationery reflecting good taste. refinement and social correctness will instantly appreciate this remarkable, hal-price offer
Box of 100 sheets and 100 envelopes, all engraved in blue, black or gold, with any 3 -line name and address, by our process engraving Sent prepaid for $\$ 2.95$. Finest Vellum paper:
White, Gray Blue or Buff. Full size sheets, single or folded style. Send check, money-order or currency. 20 cents extra West of Mississippi
The Covington Co., Dept. C. 110 West 40 th St., New York.



The Porter Garden Telescope
a Useful and Beautiful Garden Ornament
For details and descriptive booklet write Desk C
Jones 8 Lamson Machine Co Springeield. Vt.

## Four out of Five is Pyorrhea's Toll

 앙융
## Nature warns with bleeding gums

When Pyorrhea comes, the teeth loosen, and drop out or must be extracted. Pus-pockets form at the roots and poison spreads throughout the system.
Comparatively few persons are immune. Statistics show that four out of every five past forty, and thousands younger, are subject to this sinister disease.

## Heed Nature's Warning

At the first sign of Pyorrhea, Nature gives her danger signaltender gums which bleed easily when the teeth are brushed.
Fortunate is he who heeds that friendly warning; his teeth may be spared, while he who neglects that admonition may pay the extreme penalty.
At the first sign of tender, bleeding gums, go to your dentist for teeth and gum inspection and start using Forhan's For the Gums at once.
Forhan's For the Gums is the scientific formula of R. J. Forhan, D. D. S. If used consistently and used in time, it will prevent Pyorrhea or check its course.
In addition to its efficacy in the treatment of Pyorrhea, Forhan's For the Gums is an excellent dentifrice. It contains nothing but the most beneficial ingredients that keep teeth white and clean and the gums firm and healthy.
Remember, statistics are all against you. Science proves that four out of every five are doomed after forty. For that reason it is good health insurance to start using Forhan's For the Gums today.
Forhan's For the Gums is sold by druggists everywhere. Start a good habit today; the habit of strict oral hygiene. Go regularly to your dentist and brush your teeth twice a day with Forhan's. 35 c and 60 c in tubes.

## Forhan's

FOR THE GUMS
OMore than a tooth paste - it checks Pyorrhea

Formula of R. J. Forhan, D. D. S.
Forhan Company, New York
Forhan's, Limited, Montreal

## FURNISHING A COLONIAL

little more in keeping with the excellence of the plumbing, the quality of the rugs and the kitchen equipment of which we are so justly proud.
But, to continue with our problem!
To the left of the fireplace is a slender six-leg highboy of walnut, with trumpet turnings. Around each drawer is the double herring-bone inlay that tells volumes to the one who knows. And the delicate double beads, secret drawer in the cornice, and lovely burled wood in the centers, all orient this piece as one belonging to the choicest of all periods: the American Queen Anne. The couch has maple ends and arms, like an old wing chair, but done inside with thin upholstering and covered in a heavy printed cotton like old needlework. The table is placed in front of it-long, low and narrow, of the stretcher type, with simple turnings and rat-tail feet. Just the place for magazines and convenient for real use! It is of mellow maple with butternut top.

## LIvING ROOM PIECES

There is a graceful wing chair of which the only wood showing is in the legs, which are of mahogany, square and fluted on the front and sides with the Chippendale double O. G. molding. A small oval butterfly table stands between it and the desk; this is of maple frame and pine or butternut top, for it was originated long ago before mahogany was known, and it looks particularly well beside the mahogany desk. The desk is a secretary base, with dove-tail joints showing the handwork where the sides are joined to the top. The drawer pulls are open-work Chippendale, and a mahogany Chippendale desk chair is in front of it. The piano and two other upholstered chairs complete the room, one of which is a low, simple Queen Anne type, with thin upholstering, and the other is deep, spring upholstered, covered in burnt orange uncut mohair.
Thus the furniture is a small collection of pieces, each one of which is chosen for its own merits; and the variety of woods and the colors in the fabrics bring far more interest than stilted matched pieces. This serves as a symbol for the other rooms of the house.
The dining room is more formal. We have not much sympathy with the clumsy refectory table of foreign character. Huge bulbous legs and deep aprons that bump the knees when one hurdles the stretcher that connects the posts! This is paying too high a price for originality. The effort to be different is too obvious. There are tables in plenty, indigenous to our land, that are far too interesting to be passed by. Adaptations for present requirements can be made from the quaint Connecticut tavern tables of maple and pine. Wonderful stretcher tables with single pedestal ends! A crane gateleg table of curly maple, so comfortable for the users and so full of real originality! And as to chairs, we have a choice heritage. Fiddle backs of curly maple with Spanish feet, transition chairs with quaint cabriole front legs, comfortable upholstered saddle seats and interlacing design in the backs that suggest Chippendale. It is not necessary to go outside of our own country for a wide choice of great interest.
Sideboards are comparatively modern pieces. They belong to the latter half of the 18th Century and Hepplewhite furnished the best inspiration. But for those who love an informal room we can turn to the old cupboards of Connecticut and the seaport towns. Many of these are full of delightful suggestions for pres-ent-day productions. Things that were originally made of pine and painted, adapt themselves to soft tones of walnut and maple if one wishes relief from the classic designs. Cupboard tops can be slanted back as they were made by the
shipwrights for the homes aptains.
This opens up entire furniture and decoration room. If the room is smal be left plain with the pla uneven undulations. Old hand-hewn beams that ar and two or three of these ceiling give strength and Furnishing the bedroon is appropriate for the pa house we are planning is ern American furniture is as is proved if one thinks o room group placed in one of Marblehead. The m dark and shiny; the ve startling and garish in th little attention has been ditions of design to ma carry out the same spiri mated the architect in and charm of the building However, all of the furn bove for living and being made today, and creasing number of ma specializing in authentic ture as well. The troul average purchaser has the mon, commercial things in mind to offer much en the manufacturers in this not give quality and quain and correct design for th The very time spent in models prevents this; and necessity for more careful of the workmen, wood bet evenness of grain, and $n$ ments in joinery to confo raditions, and you will se cf furniture cannot possib old at the same prices as things even though the la be more expensive beca ornament.
Given three bedrooms to New England house, one 18th Century design in maple, the second in very walnut and maple and the quaint color scheme like furniture of New England rare. The second room is 1 to describe because it is find in furniture made tod

The four-post bed was u early days. But we do posters; certainly not for room. Any book on the tiques will make clear the designs of beds, but the doo limited for good designs pieces. An old Connecticu ally made of oak and pi panels contributes quai turnings for the feet, pegge well-formed scalloped apro of the beds and bureaus. Pilarim settle for the hed employ a little butterfly and pine for the candlesta chintz-covered rocker of th tionary period, and the pan frames outlined in a run color, taken from an old on all the other pieces bri of unity to the whole group prevent the atmosphere of pieces rather than a ma Windows hung in chintz, an old-fashioned paper, rug for comfort, and a hooked rugs for charm!

Space does not permit of scription of the remaining problem, but a word of ins how to find authentic furn helpful.

In searching for furnitur (Continued en page

## othes for Town and Country

mmer's almost over. Every week we find we an up to town. But we won't close the country months yet. We're at the very nicest stage of here we wake up as the town mouse one mornhe country mouse the next. We have two souls; quite different sets of clothes. Which-alasard on the bank account of even the whitest and ocratic of mice.
t if we do it the Vogue Pattern way. Thank obody makes clothes with seams by the mile Take that good-looking coat (No. H 7264) ; just to motor up in. The body of it is cut in two sleeves in one. Patch pockets are a lazy mode's most effective. And, if we choose a fabric like most effective. And, lining at all. Pouf! It's o make. . . . And it doesn't cost much more either.
ivilized town coat, we might slip our tennis-slim 0 No. H 7261 with its straight lines finished in are, made in a smart wool twill or cordine. Or, cies turn toward the popular coat dress rather pat-well, the pattern's either. Spin the front l luck!
, H 7238
e $\$ .0_{5}$
o. H 7237
$\$ 1.00$


Coat No. H 7264
Price $\$ 1.00$


Coat No. H 7261 Price $\$ 1.00$


- for every room in the home!

KATCHALL, the most efficient household receptacle ever made - and a thing of real beauty! .... A compact hamper for soiled linens; a wastebasket that will not allow dust to sift through to the floor; a trash box for the kitchen that fits into any corner or under the table; a basket for office waste.

## katchall

A seamless receptacle of highest grade vulcanized fibre-sizes to meet every requirement; colors that harmonize with every scheme of interior decoration. Reinforced with steel bands. Finished in fine hard-surface enamels that do not scratch.
Katchall is not a new product. For years it has been used by great industrial corporations the world over. But it is only now that the manufacturers have reached a point in their production where they can offer Katchall de luxe, specially designed for use throughout the home.
If the best store in your city cannot show you Katchall, fill in and mail the coupon, marking sizes and colors desired, and Katchall will be delivered to you parcel post collect. Name the store where you inquired for Katchall and earn a discount of 25 cents. If you inquired of two stores, name them and earn a discount of 50 cents.

Fibre Specialty Manufacturing Company
KATCHALL DIVISION
KATCHALL DIVISION, Fibre Specialty Manufacturing Company, Kennett Square, Pa. Gentlemen: I do not find Katchall at the best store(s) in this city. Please deliver to me, parcel post collect, the following:

- Katchall $\qquad$

Color $\qquad$ Price-

olor Price $\qquad$
I have written below the name(s) of store(s) where I inquired for Katchall, which entitles me to a discount of (one name, 25 cents) (two names, 50 cents) on the above order.
Your name.
Your address
Name of store

## FURNISHING A COLONIAL F

(Continued from page 118)
rect for a house that has been planned our own civilization demand with careful regard for tradition, first books that deal with this sul state clearly and definitely to the sales- numerous and the choice man the style and period of the room in good furniture in our museu question. Then ask him, "What furni- vate collections are entirely ture have you that is authentic in the de- ient to permit of a compron tails of its design that is appropriate for comes to furniture, especial such a room?" When you are shown the architect, the fabric-maker a furniture, ask the salesman to point out weaver have done their par specifically the details of moldings, pro- sincerity as exists today. portion, construction, etc., that are authentic. Ask him from what documents in early furniture the pieces before you were designed. If he does not know, ask to see the buyer and make it clear to the buyer that if his establishment is to contribute the furniture for your home you will require pieces the design and construction of which are definitely traceable to some choice model that is correct for such a room.

Note. This is the sixth articles by prominent decora various rooms in the house. I tor has selected the furnitur scheme for a special room. Mrs. Emott Buel wrote on Li in March, Diane Tate \& described a Morning Room Gertrude Gheen wrote on Din
By no other means than the cultivation scription of a Man's Room of knowledge and judgment on the part Margaret McElroy describe of the average purchaser of this country In August the furnishing of and by demanding correct things, can Rooms was described. The standards in home furnishing be really in the October number, raised along the lines that the dignity of the Bedroom.

## THE STORY of REGENCY FURNI

(Continued from page 53)
Charles Percier, one of the mainsprings have it elegant. Makers, then of Napoleonic "Empire", came over from fronted with the problem of France in order to bring his architectural imperial Napoleonic style wit knowledge of ancient Greece and Rome fast table and the armchair of to bear upon Mr. Hope's designs for fur- and American home. Small niture; carvers came from Holland, the effort sometimes proved bronzists and ciseleurs from Paris and for them. Beautiful as was Versailles. It was all very consistent and work, we could not hope t grand, but a little too cold and formal to famous French ébénistes, fonde be popular.

The greater part of Regency furniture attem, w was developed on less rigid lines. It is than massive; pretentious, easy now to criticize its shortcomings, but grand. The large palatial unquestionably the English and American reproduced in homely size workmen of that day had a hard row to oddest effect-the vast carved hoe. They were expected to produce legs of a twelve-foot side table furniture of French Empire style, in its little buffet; a long wind majesty of marble, ormolu, crystal, gild- squeezed to a quarter its le ing, and chasing, with insufficient techni- and their like are quite char cal skill in some of the branches; they the Regency. were, moreover, often obliged to work At the same time, there is, with a very definite limit to the expendi- eyes, something captivating ture. There was no general demand for very clumsiness and homely costly fine pieces; the connoisseur did not it is interesting to note how then exist among the great middle class the pieces with their gilding or the wealthy tradesfolk; people wanted redundancy, and brass, all m good commodious furniture at a moderate glazed over by the hand of price, but they naturally preferred to into modern interiors.


A mahogany dining table inlaid with a black line. The legs have mounts of metal


## Tndividualismin Good Jurniture

$\Gamma$ O make a home inviting and thoroughly livable is indeed an 1 achievement in furnishing. A few pieces of carefully selected furniture lend a real sense of beauty and essential comfort to a room.
And it is gratifying to discover the excellent vatue of the faithful period reproductions and modern designs under the Elgin A. Simonds trade-mark - to be found at all good dealers.

Our illustrated booklet " $H$ " on interior decoration will be sent to you on request.

ELGIN A. SIMONDS COMPANY
SYRACUSE, N. Y.
NEW YORK
CHICAGO

THELC

## obe-Wernicke

pariment Scerional

the ant mission-Antistically placed about a winoow
Put your scattering books into a Globe. Wernicke Sectional Bookcase. Let glass doors protect them. Buy these bookcases to grow shelf by shelf-to last a lifetime. The period designs and fine woods have both charm and convenience. They show that good taste and education bless your home. The Apartment Sectional is a graceful three-section bookcase. A popular beginner. Popularly priced-see it almost everywhere!
The Globe-Wernicke Cu.



## A new form of beauty for your windows

PROBABLY never before has there been so delightfully decorative a lace for curtains as this new and strikingly original creation from Scranton looms. Scranton Lustre-Lace, so named because of its brilliant sheen, is not excelled in radiance by any woven silk. Due to an exclusive Scranton process, it has a rich, shimmering texture which is particularly its own. But this is not the only charm of Lustre-Lace. It shows an airy distinction of pattern and weave that marks it instantly, to the initiated eye, as the greatest achievement of master-weavers.


Women whose taste is ex pressed, in home surroundings, in the selection of things unusual, are joyously welcoming the Scranton Lustre-Lace Curtain; not merely because it is fashionably new and different, but because in its delicate transparency, and soft, luxurious folds, it lends itself to window treatments that are exceptionally artistic. Look for Lustre-Lace Curtains at your favorite shop and consult the new Scranton Counter Book. See also the Scranton SuperFilet Curtains, Shadow Laces, and Filet Nets They offer limitless choice

## S CRANTON <br> LACE CURTAINS



M. E. Hewitt

A collection of rare old china is attractively displayed in the b tiful I8th Century mahogany cabinet above. Shown by cour of A. S. Vernay

CHINA AS DECORA


Rows of colorful china is the while dining room in the residence of Wm. M. Riller, Esq. at Manchester, Vi.
In the picture below china as well as old botthes and pewler are


A cornero room in $t$ home of Iselin sho live Chip inet filled


## French

## $H_{\text {and }}$ Made $^{\text {Furniture }}$

TODAY the best examples of the work of the early craftsmen are the inspiration for the comfortable and authentic heirloom quality furniture produced at the French factory and sold from coast to coast at a moderate cost.
Good dealers carry French furniture and you will always find their stores a source of home furnishing inspiration. If your dealer does not handle it, write us and we will see that you are served satisfactorily.

|  |
| :---: |

WM. A. FRENCH \& CO.
Makers of Fine Furniture MINNEAPOLIS, MINN


The Lygon Arms bedroom suite bespeaks the rigid austerity that distinguished all mundane matters in England during Cromwell's protectorate. The cabinet makers of that age chose to exercise their own skillful use of plane and moulding-iron rather than rely upon the carver and marquetry cutter as the former crafismen had done. In this suite, the perfectly propor fioned English pollarit oak panels and the clean mould ings of wainut are so interesting in themselves, that it calls for no extraneous embellishment.




Old Fashioned Candlewick Bedspreads as Illustrated
$72 \times 108$, each $\$ 18.00$
$90 \times 108$ each $\$ 20.00$
$72 \times 108$, " $\$ 9.50 \quad$ Plain hem without fringe $90 \times 108$ " $\$ 11.50$ Solid Mahogany Four-Poster, Twin Bed Size, $\$ 75.00$
How much do you value sleep? Is it important enough to select with care every item that goes to make up your bed? Visit McGibbon and let us help you make your selections. There must be decided merit to bedding that has gained an enviable reputation for over half a century!

Illustrated booklet No. 62 sent on request

## 

## 3 West 37th Street $\sim$ New York NEAR FIFTH AVENUE

Tobeymade Furniture


PAINTING on furniture is an art in which such famous eighteenth century painters as Watteau and Angelica Kauffman have been proud to employ their talent. Today Tobeymade furniture is painted by artists who work in the same spirit. On request we shall be pleased to send you our brochure.
The Tobey Furniture Company
Wabash Avenue Fifth Avenue
CHICAGO
NEW YORK

## TEDT

 POCKET MOTION-PICTURE CAMERA JUST PRESS THE BUTTON 50 SIMPLE A CHILD CAN OPERATE Ho craik SOTRPOO

You can take motion pictures by simply pressing a button, or you can take STILLS and TIME EXPOSURES if you desire with SEPT.
It is used by Burton Holmes, Pathe News and many other quick action photographers.
It is no larger than an ordinary camera, reloads in daylight, and costs but $\$ 150$.
Ask your dealer to show you SEPT. You will want one. Or you may write to us direct for information.

SEPT CINEMA CAMERA DISTRIBUTORS, Inc.
1819 Broadway
New York, N. Y.


USING STANDARD SIZE FILMS

## IN PRAISE OF THE LITTLE GA

And loving the small things, we like- committee which will insist th wise come to love the old-fashioned oaks line the streets of his t things. If you hear someone say, "She thing will abide with him th has phlox, heart's-ease, bachelors' but- be the less manly for losin tons, hollyhocks, sweet william and sun- silly notions in the world, flowers in her garden," you immediately silliest which takes it for want to see those homely old-fashioned only women should be is blossoms. It may have been years since flowers and shrubs and p you have looked on such unregenerate might as well say that there flowery homespun, and you have memo- masculine pianists and violin ries of your grandmother's nasturtiums poets are epicene. and sweet-scented heliotrope and timid To possess one's own garde lavender and rue peeping from the borders how small, is something we of graveled paths. You are honestly sick dream of. In my own expe of the latest thing in cultivated hothouse pent though I am, I know ho roses. And just as there is lure in words rented backyard with abu like bombazine and crinoline there is and a tree and a pergola and something unutterably satisfying in the and flagstones through wh spice of common pinks and the simplicity green push up, has been a so of boxwood. Surely old silver and blue for cloudy days; how a cr china are more desirable than expensive where town sparrows may gold plate and modern dishes elaborately proved a silver note in the decorated. I am not one to praise the scheme of a granite city: past, always to the detriment of the have peered down on this bit present; but somehow candlelight-ves, but they have not been able even a tallow dip-seems more har- pleasure, and their encroach monious to me anywhere than blazing fail to rob me of the desire electric brackets. And if it is bromidic bushes and train young to care for horses more than for rushing dilapidated fences. There motors, then I am happy to be a bromide. quite like "the lure of green t Yet modernity has its uses, if only to call ing", in the lovely phrase of our attention to the large leisure of times D. Roberts; and though that have vanished. A formal garden, patch of green may be a jo beautiful as it may be, sometimes causes bucolic friends, it has its h us to sigh for a riot of tangled colors; and use which one need not speal who would not exchange the precision moonlit nights it takes on all of a rich man's barbered lawn and hedges and glory of the sweetest gard kept up by someone else, for the tiniest away in the soft English hills d of hodge-podge Dutch gardens, planted own Connecticut roads. Tl by one's own hands?

It might be said that a garden is really not worthy the name unless one tends it would smite, if they could, oneself. A vicarious delight in flowers is most beautiful of treasur comparable to witnessing a rodeo under ver shower on my humble the steel girders of Madison Square Gar- same lavish way that she pou den instead of under the blue sky of Ore- largess on the rich gardens gon. A boy who plants a tree on Arbor California. We are not poor Day will later, perhaps, sit on a civic we have a love of beauty.

## TULIPS FOR THE MAY GAR

(Continued from page 75)

Among these paler shades come paler shadows. Pensée Amere-soft mauve with just enough of pink to melt its shadow into the general color scheme, and the Reverend Ewwank-slatey laven-der-as a foil to paler pinks, and the stronger shadow Marconi and Zulu to fade out into the general mass.
As the spring flowers fade their place is taken by June's-all blue and gold and white. In the midsummer months come quaint mixed colors like an old bouquet, and with the fall the autumn's glowing shades.
LIST OF HERBACEOUS PIANTS USED WITH TULIPS IN BORDERS Aquilegia Hybrids
Aster Climax
Aster St. Egwin
Aster N. A. Lil Fardell Arabis alpina
Anemone Japonica Whirlwind Anemone Japonica Queen Charlotte Aconitum Wilsonii Boltonia Asteroides Boltonia Latisquana Bocconia cordata
Cimicufuga Racemosa
Chrysanthemum Maximum Alaska Campanula persicifolia
Dicentra plumosa
Dianthus delicata
Delphinium Gold Medal Hybrids Delphinium Belladonna Hybrids Eupatorium coelestinum Hollyhocks-double Pink-yellow-black

Helenium autumnale Helenium autumnale rubrum Iris Siberica Snow Queen German Iris $W$ yomissing German Iris Her Majesty German Iris Mme. Chereau German Iris Windham Cerman Iris Queen of May German Iris Pallida Dalmal German Iris Florentina apanese Iris Gold Eound Iberis sempervirens Linum perenne blue Myosotis semperflorens Phlox Queen
Phlox Elizabeth Campbell Phlox Miss Lingard Phlox Nattie Stuart Phlox Bridesmaid Phlox Jules Sandeau Papaver Orientalis Mrs. Perr. Polymonium Caeruleum Physostegia Virginica Peony Festiva Naycima Peony Margaret Gerard Peony Margarel Atwood Spiraea filapendula Spiraea vermusta Spiraea Japonica Thalictrum flavum Tiaillea cordifolia Viola cornuta
Veronica spicata blue Veronica spicata white Veronica spicata pink Veronica Longifolia subsessili Veronica Incanna
ice Van Leer Carrick, well known thor and magazine contributor, ites of Bengal-Oriental Rugs in new book, "Backgrounds of iental Beauty"-

Even if it was a reproduction; even if it was made in America, so lovely a rug as this; all in one piece; with woven, belonging fringes; a thick, deep, soft pile; and a lustrous sheen that wavered and changed whichever way you looked, just as a light wind ripples the tops of a wheat-fieldthat's the surest Oriental touch of all. . ."

Individuality in your rugswhy not? This is the keynote of all thoughtful home furnishing.

bengaloriental rug laristan reproduction



There are Sheraton designs suitable for each room in the home-charming chandeliers and brackets for living room, dining room and library and dainty pieces for bedrooms and halls A little brochure that illustrates and describes some of the Sheraton designs suitable for the moderately priced home will be sent you on request, together with the name of your local dealer who is privileged to show you Sheraton designs.

BEARDSLEE CHANDELIER MANUFACTURING CO. 222 SOUTH JEFFERSON STREET

CHICAGO, ILLINOI


## The most important part of your garage

Any style of roof will keep out the weather-any kind of building material will protect your car. But unless properly designed, the garage doors will be an endless source of trouble and expense - may even cause personal injury or damage to your car.
Because garage doors are opened and closed several times a day, in all kinds of weather, they must be operated with a minimum of time and effort on your part, and wear and tear on the doors. The modern garage doorway, which meets these special requirements to the fullest extent, is equipped with

## Seidetite,

Garage Door Hardware
Garage doors hung on "Slidetite" slide and fold inside, flat against the wall, leaving a wide, clear space. Meets every requirement, from the one-car garage to doorways 30 feet wide. Doors move smoothly, with little effort. They cannot sag, do not expose a large surface to strong winds, and will not slam shut. When closed, "Slidelite" equipped doors fit tight and are absolutely weather-proof. "Slidetite" meets the exacting needs of the most important part of the garage in the most satisfactory way.

Before building a new garage-or remodeling an old one-be sure to write for our free "Slidetite" book, M-4. Contains many practical suggestions and illustrations of modern garage doorways. "Slidetite" may be oblained through hardware and lumber dealers everywhere.

## Richards-Wilcox Mfo. ©

 Aurora. Illinois.U.S.A.Chicago New York Cleveland Los Angeles ICHAPDS WILCOT CANADIA保apolis $\underset{\text { Winnipeg }}{\text { RICHARDS-WILCOX CANADIAN CO., Led. }}$ LONDON, ONT.

Exclusive manufacturers of "AiR-Way"the original sliding-folding window hardware


Viburn
folium
great
woodsy
ing whit and brill
SHRUBS for SHADY PLA

UNDER the far reaching branches of meadows, where there is a - the hardwoods there is always a dance of light, differs from certain degree of light absorption. The forest, where there is always profusely developed leaves catch the and it is for the same reaso greater part of the light, permitting only vegetation of the forest is qu a small quantity to pass to the ground tive from that at the edge of below. But here and there, wherever where there is always a gentl there is a jagged opening in the leafy Since each species of tree $h$ canopy, does the sun light dance upon the distinctive type of fol:age, the shrubs and bushes to be found growing in it permits to pass must also the damp soil of wooded regions.
Light is by far the most important permits to pass must also tree site has its own peculiar tree site has its own peculiar
If this is transplanted to other external factor affecting the form and If this is transplanted to other
structure of plant life, for the duration it will either vegetate or grad and intensity of the illumination may be These conditions must be either invigorating or restricting, creative account when planting shrubs or destructive. The growth of stem and in a wooded garden. When roots is accelerated during periods of and decorative shrubs are con darkness wh:le the leaves require a such sites, their number is ex moderate amount of light for their most small, and even these few do rapid growth. Buds begin their develop- when planted under a dense ment only when the intensity of light has reached a definite stage.
When intense light is received by true shade plants, they die, their chlorophyll being decomposed. But this is an exceptionally rare occurrence in nature for the majority of plants are provided with devices which can take care of the excess illumination. Some have hairs for this purpose, others color the young foliage a red or a pale yellowish white, while st:ll others are able to turn the blade of the leaf so that it will not receive quite so much light.

It is light which is responsible for the places inhabited by various plants, for aquifolum: . It is a shrub wh: its best development. It is for this reason But still the hard, leathery le alone that the flora of the fields and


If your soil contains no lime, if it is nourished and shaded by oaks, and if there is protection from swecping winter winds, then mountain laurel, massed as it grows naturally, should thrive and be beanitiful


## rmutit turns

Hard Water Soft
easily connected into the water supply line ur basement or any other convenient spot.
always at your service, regardless of dry always at your service, repardless of dry
providing unlimited soft water from every i. The original Permutit material never has replaced as it is easily revivified from time ue with common cooking sall.
booklet tells you all about it.

## Enjoy Soft Water

## from every faucet in Your Home

No matter how hard your present water supply, a Permutit Water Softener will turn it softer than rain. No longer is it necessary to use powders, special soaps, or tainted rain water to overcome the ever present annoyances of hard water in your home.
Without the use of chemicals, without any pumps or motors, without effort on your part, a Permutit Water Softener will deliver a clean, drinkable supply of delightful soft water from every faucet in your house.
The softener is quickly connected into your raw water line; your regular water supply flows through it on the way to the faucets, and the wonderful Permutit automatically abstracts every grain of hardness, leaving it clear and delightful for every purpose.
Permutit is installed in thousands of homes throughout the country whose families daily enjoy its many benefits. You can, too-just a turn of the faucet gives you unlimited quantities of absolutely soft water with all its wonderful advantages.
Send for a copy of our interesting booklet, "Soft Water for Your Home." It is freewrite today.

The Permutit Company<br>440 Fourth Ave., New York, N. Y.<br>Agents Everywhere



## cautiful TILES

he Proper Bathroom Material
auty of treatment, an unlimited decorative range, superive cleanliness, permanence of service, all around utility. ese are some of the advantages of Tiles for bathroom lls and floor, some of the qualities which make them in ry way proper for bathroom service.
ch installation may be made distinctive.
ere is no need for sameness in bathroom appearance en Tiles are used, because Tiles afford the widest possible edom of design, pattern, texture and color scheme.

Consult your architect about tiles, or write to:-


## Quick - Easy - Efficient

AANI In-The-Sink Electric Dishwasher is the quickest, easiest and most efficient way to do your dishes. Just take your dishes off the table-put them in the sink-press a button-they're washed! A Sani costs no more to install than an ordinary old-fashioned sink. And nothing could be easier to use. You do not even put your hands in the water. What is more, you can wash doilies, napkins, or other bits of fragile linen or lace in this wonderful machine.

We will be glad to send you our Free Illustrated
Booklet and to refer you to our nearest local
branch office for a demonstration. Write today.

## ChicagoHardware FoundryCo.

SansiSinkDishwasherDivision
209 West Randolph St.
Dept. 1A, Chicago, III.


UNTIL your home, your office or your factory becomes the victim of pipe corrosion you'll never know the cost of leaking pipes. Then only will you realize that the plumber's bill is but a small part of the expense.
First there's the interruption of the office routine-the loss of production in the factory-the confusion in the home. Next come the plumber, the plasterer, the paper hanger or decorator. Then come the bills, with the inventory of losses which only fire or water can effect.
Yet there is a safeguard against corrosion-a genuine wrought iron pipe that resists the gnawing action of rust. A pipe with a life two to three times longer than steel-and a "per year" cost one-half to one-third the price. Leading architects, builders, factory owners and countless home owners specify it by name-and look for the name "Reading" on every length.

Write today for our interesting booklet - "The Ultimate Cost." Then when you build, remodel or make pipe re-

## READING IRON COMPANY READING, PA.

World's Largest Manufacturers of Genuine Wrought Iron Pipe.
Boston
New York
Philadelphia

Baltimore
Pittsburgh
Cincinnati
Chicago Fort Worth Los Angeles
placements, insist upon the use of Reading Genuine Wrought Iron Pipe -the pipe that endures.

"Reading on every length"

# READING WROUGHT IRON PIPE 



American holly, if it can only be given a suitable siluation, protected from too much sun and wind, becomes one of the handsomest of native small shrublike trees

SHRUBS for SHADY

## (Continued from page 126)

to a bronze colored or fiery red after the leaves far into the winter. first frosts of autumn. In spring, they are be kept in almost any form green again with newly developed shoots. and then, too, it is quite unas At this time too, they are covered with soil requirements. Propagati large masses of yellow flowers, which, after be carried out in the sum fertilization, produce bluish berries. through herb-like cuttings Mahonia is not at all difficult to keep, but onally into a shaded spot of it should not be placed in a dry sandy soil they must be kept suffici and it should be protected from the icy Then the roots quickly devel blasts of winter. Lack of food and soil Attractive underbrush is moisture make this shrub straggly in ap- Laurel whose flowers favora pearance. Pruning is only necessary when to those of the Rhododendro it is too tall and when the lower leaves of the plant almost seem to have disappeared, and then, under this ground as if they could not circumstance, it is much better to replace masses of flowers which are the shrub with a younger growth. Propa- formed during the spring. A gation is carried out through seeds which autumn's colder blasts have develop rapidly.
leaves from many trees and
Some good shade enduring plants are leathery leaves of Laurel ar furnished by species of Berberis of which green in color. The frost doe B. japonica (Mahonia japonica), and B. it and neither is it capable of darwini are the best. The former is some- leaves as is the case with R1 times an intermediate host of wheat rust. When Laurel is placed ame This is also true of Berberis aristata which woods this shrub appears to can exist in strongly shaded situations vantage, since its bright together with Berberis thunbergi. These contrast so wonderfully with species are propagated through seeds, nous green of the conifers. layers, or through parting of old root Kalmia (laurel) is not suit stocks. where the ground is wet.

The species of Cotoneaster are pri- should be transplanted in marily used to fill in between other shrubs Multiplying this bush is mos and bushes, and, since all of them do not ea ily accomplished through require much light, any species can be . xceptionally profuse in successfully used for shaded spots. The of their flowers are the evergreen, or partially evergreen species, Rhododendron. This plant prefer a somewhat protected situation, dure lime in the soil and re and this is especially true of the Asiatic moisture in dry weather. species. These can be propagated through many varieties and subvari seeds or cuttings, the cuttings of evergreen rejuvenated and propagated forms being kept under glass.
Quite a little shade can be endured by through layers. Although th Ligustrum ovalifolium which retains its

Continuale as


If California privet is allowed to grow undisturbed it will form a beautiful shrub and furnish sweet scented flowers for late summer

Next to privet the most used shrub in America, nese barberry, with its $f$ fruit and foliage, has earn popularity


## The Ideal Rug for Kitchen, Pantry Maid's Room and Nursery

In these rooms you want a special kind f floor-covering that combines attractiveness and cheer in its patterns with spotless leanliness and sturdy wearing qualities.
To meet these particular requirements, the most modern, painstakingly equipped nomes in the country are now using GoldSeal Congoleum Rugs-and finding them practically ideal.
Congoleum Rugs have a smooth durable surface--heavily enameled and not only absolutely waterproof, but accident-proof as well. Liquids, grease and spilled things cannot injure these rugs. A few strokes of a damp mop or rag make them bright and spotless in a moment.
And Congoleum Rugs need no fastening
to the floor. They lie perfectly flat and never turn up at the edges or corners.
In patterns, many delightful selections can be made, ranging from conventional tile and wood-block designs especially appropriate for the kitchen and pantry, to more elaborate, richly-colored motifs very desirable for use in the nursery and maid's room.

$6 \times 9 \mathrm{ft} . \$ 9.00$ Pattern Nos. 386 and $1 \frac{1}{2} \times 3 \mathrm{ft} . \$ .60$ $7 \frac{1}{2} \times 9 \mathrm{ft} .11 .25$ (illustrated) ${ }^{403}$ are $\quad 3 \times 3 \mathrm{ft} .1 .40$ | 9 | $\times 9 \mathrm{ft}$. | 13.50 |  |
| :--- | :--- | :--- | :--- |
| 9 | $\times 10 \frac{1}{2} \mathrm{ft}$. | 15.75 | $\begin{array}{l}\text { ether patterns } \\ \text { other } \\ \text { trated are made in the }\end{array}$ |$\quad 3 \times 4 \frac{1}{2} \mathrm{ft} .1 .95$ $9 \times 12 \mathrm{ft} .18 .00$ five large sizes only. $3 \times 6 \mathrm{ft} .2 .50$ Owing to freight rates, prices in the South and west of the Mississippi are higher than those quoted.

Congoleum Company
Philadelphia New York Boston Chicago San Francisco Kansas City Minneapolis Atlanta Dallas Pittsburgh Montreal Lendon Paris Ros de Janeiro

# Gold Seal ONGOLLEUM Rugs 

## Look for this Gold Seal

Every guaranteed Gold Congoleum Rug carries the famous Gold Seal pledge of "Satisfaction Guaranteed or Your Money Back." The Gold Seal (printed in dark green on a gold background) is pasted on the face of every genuine Gold-Seal Congoleum Rug. Don't fail to look for it.

Pattern
No. 380



$\mathscr{A}$ ade exclusively by the Bigelow-Hartford Carpet Company at their mills in Thompsonvillc, Conn.

$\mathrm{F}^{\circ}$ OR soft, blending colors, high, luxurious pile, and - unusual wearing qualities under the most strenuous service, "Hartford-Saxony" rugs have no peers.

No expense is spared in making these rugs. The dyes are the best money can buy. Only the longest-fibred imported wool is used. There is no jute in the back to create an impression of thickness or heaviness. Instead, a soft cotton back acts as a wear-resisting cushion. These rugs lie flat on any floor without curling.
"Hartford-Saxony" rugs are made in twenty-seven stock sizes, from $22 \frac{1}{2}$ in. by 36 in. to 11 ft .3 in. by

24 ft ., and special sizes can be made to order.
Consideringtheir intrinsic value, "Hartford-Saxony" rugs are moderate in price. For example, a small size rug, 3 ft . by 5 ft . 3 in ., sells for approximately $\$ 24.00$; a standard room size, 9 ft . by 12 ft ., sells for approximately $\$ 135.00$.

Most reputable dealers carry "Hartford-Saxony" rugs, but if you have any difficulty in procuring them, and will communicate with us, we will see that you are supplied by the dealer nearest to your home, who does carry them.

## 

## oys wil be boys protect your lawn

Neighborhood children always construe the absence of a fence as an invitation to make a playground of even the best kept lawn. Then, too, the unfenced lawn is only too frequently an inviting short cut for the tardy school-boy, the carefree messenger, or the persistent canvasser, causing lasting injury to grass plot and shrubbery.
An Anchor Weld Railing, such as illustrated, makes an ideal lawn enclosure. It is remarkably strong in construction and attractive in appearance. Full particulars regarding it can be promptly obtained from any A. P office or sales agent below.

ANCHOR POST IRON WORKS 52 Church Street

New York, N. Y. Branch Offices

BALTIMORE, MD.
509 W. Franki, Boston w. Franklin St. CHICA, MASS. Milk St. CHICAGO, ILLINOIS CINCINNATI OHID St . 141 East Fourth St CLEVELAND, OHIO GETROIT, MICH. Penobscot BIdg. HARTFORD, CONN. ${ }_{902}$ Main St.

INDIANAPOLIS, IND. MINEOLA Lemcke Bidg 167 Jericho Turnpike PHILADELPHIA, PA. Real Estate Trust Bidg PITTSBURGH, PA. 541 Wood St ROCHESTER, N. Y. ST. LOUIS, MO. 604 La Salle BIdg Sales Agents in Other Cities


NCHOR POST Railings

ODCSON iniout Pleasure to Live in'

PEOPLE who live in Hodgson Houses are enthusiastic in their testimonials. From all over the world come letters of highest praise and commendation.

This is not only because Hodgson Houses are beautiful to look at, but because they are practical and built to last. The walls of these houses are made of red cedar, the frame of sturdy Oregon pine.

Hodgson Houses are made in sections and easily erected in a few hours with unskilled labor.

Send for catalog G. It shows many beautiful Hodgson Houses, also garages, playhouses and poultry-houses. Write to-day.
E. F. HODGSON COMPANY

71-73 Federal Street, Boston, Mass. 6 East 39th Street, New York City



Stained with Cabot's Creosole Stains

## Twice the Beauty at Half the Cost

That is what you get by Staining your Siding, Boarding and Timbers, as well

## Cabot's Creosote Stains

Twice the Beauty-The strong, pure colors of Cabot's Stains are transparent. They sink into the wood and bring out the beauty of the grain and texture of all kinds of lumber-siding, boards or shingles-with velvety depth and richness. A" painty" coating would completely hide all of this natural beauty of the wood. Half the Cost-Cabot's Stains cost less than half as much as paint; and they can be put on more than twice as quickly, reducing the labor cost-which is much the larger item-by more than half. Shortage of skilled labor will not hold up your work, because your own men can apply Cabot's Stains or you can do it yourself.
Wood Thoroughly Preserved-Cabot's Stains are made of pure Creosote, which penetrates the wood, and "wood treated with it is not subject to dry-rot or other decay."-Century Dictionary.
Lasting Colors-The colors wear as long as the best paint, and wear better because they do not crack or peel as paint does; and they are easily and cheaply renewed.
You can yet Cabot's Stains allover the country. Send for stained wood samples free. SAMUEL CABOT, Inc.

Manufacturing Chemists
8 Oliver Street, Boston, Mass.
525 Market Street, San Francisco 24 West Kinzie Street, Chicago Cabot's Ouilt, Waterproof Stucco and Brick Stains, Canservo Wood Preservative, Damp-proofing, Water-proofing


## get the right/ <br> get the right/"

LoOCKS that merely throw a short bolt across the gap between door and door-post, no longer protect you. Such locks the burglar of today can pick, pry or force open almost as easily as though he owned a duplicate key.
But there is one lock which the most skilled or reckless housebreaker cannot overcome-the new Yale Guard Lock shown above.
For this lock has special burglar-proof qualities all its own: at the turn of the key, two heavy, hard bronze hook bolts interlock with the strike, and are immovably held in this position by a third bolt which wedges the two.

Have your hardware dealer or locksmith put a Yale Guard Lock on for you today. An un. usual booklet entitled: "Have You Ever Seen a Burglar'sKit?" will be sent postpaid on request.

THE YALE \& TOWNE MFG. COMPANY

The Yale Guard Lock can be placed on any door in addition to its present lock.
In appearance it is suitable for the finest private or business entrance.
For house, garage, apartment, store, office. warehouse and factory use, no lock gives equal security.

STAMFORD, CONN., U. S. A.<br>Canad:an Works at St. Catherine's. Ont.

## YALE) Guard Locks



Ruscus hypoglossum, known as butcher's broom, is a shrub somewhal similar in character to smilax, suitable for southern planting

SHRUBS for SHADY
PL
(Continued from page 128)
species itself, they can be successfully is most conveniently propag kept if placed in a protected situation. layers or suckers. Creeping When transplanting, the plant should also the japanese Euvonyy always have a large root system and large Unrestricted in growth, this ball of soil adhering to it for best far-reaching branches alons results. which it covers like a carpet. A good shade enduring plant is Vi is carried out through seeds burnum, many species of which are excep- americana obovala can b tionally well adapted for places more or similar way, although it is less thickly shaded. They are well worth as a climber.
cultivating, are very attractive and excep- Ilex is also a well defined sl tionally decorative. In the dense twilight plant, preferring a fresh, sor of the thick forest canopy these bushes type of soil, rich in food $v$ will refuse to flower although they will marshy. It is a plant $q$ exist in such unfavorable localities. The growth and will only witl best forms are Viburnum lantana, $V$. planting in its youth. Olde dentatum, and $V$. acerifolium. The latter only be transplanted when prefers a somewhat dry soil while the care is taken not to distu former does best in more moist type. system. Ilex should not be e Layers rapidly multiply this shrub. full glare of the winter's sun A dwarf bush having evergreen foliage is carried out through s is represented by Skimmia japonica. In boxes in the fall. One ye protected situations this plant will thrive begin to germinate. They although it may be placed in quite a deep multiplied through cuttings. shade. But then it requires a peaty soil The yew, Taxus baccata with good drainage. It is a native of of the shade enduring bushe Japan and seldom attains a height of one tioned. It withstands quite a foot. Propagation is carried out through is unassuming in its soil requ seeds sown in a sandy peat under glass. grows very slowly, and for Cuttings can also be taken in the fall and alone it can only be used these must also be placed under glass for special conditions. This root formation. A similar soil is de- coniferous tree which will d manded by Gaultheria, a dwarfed creep- the shade of other trees. ing shrub having dark, leathery leaves. It


Berberis aristata has racemes of yellow pearl-like flowers that are followed by clusters of scarlet berries

There are rielies of $r$ dron sim flower and this variet cum hy


Harrisonburg, Va.
home of
R. G. Alexander.

Chicago
Before and after remodeling

A Renaissance effected by the use of Koll's Iopkdiat Wood (3) Columns

Here is an outstanding example of the effective use of the right Columns. Anyone planning to remodel or build should look into the adaptability of KOLL'S patent Lock-Joint Wood Columns.
They are built to endure. KOLLL'S Columns are accepted as standard for built-up columns among leading architects and contractors.

If interested in Columns for Colonial Entrance, Porch or Interior use, send If interested in Pergolas, Shelter Houses and Garden Equipment, send 30 c in
stamps for Catalogue P 34 .
HARTMANN.SANDERS CO. originators and sole manufacturers
koll.'s patent lock-fornt columns
fety Type $R$ Residence Panel Board


## A Refinement that is also a Necessity

your lights go out, due to a blown out fuse, your first thought all to the service station. But if you have a Safety Type TriType R Residence Panel Board, that is no more necessary if you had a burned out lamp. You simply change the fuse y as you would change your lamp. You can have this Panel located wherever it is most convenient to you, on the first or d floor. It is absolutely safe, simple, reliable-and it costs no than the old fashioned dangerous type!

> Write for "Wiring the Home for Comfort and Convenience"a book for Home Builders, full of useful practical information

## Frank ソdam electrić eompany <br> st. Louls

fety Type R Residence Panel Board


## The initials of a friend

You will find these letters on many tools by which electricity works. They are on great generators used by electric light and power companies; and on lamps that light millions of homes.
They are on big motors that pull railway trains; and on tiny motors that make hard housework easy.
By such tools electricity dispels the dark and lifts heavy burdens from human shoulders. Hence the letters G-E are more than a trademark. They are an emblem of service-the initials of a friend.

## GENERAL ELECTRIC

## COLOR IN GARDEN ARCHITEC

THE beauty of gardens consists in harmony of perfume, so when one speaks of color in Latins confined themselves gardens he is met with the reply that the a gamut of colors when flowers are to supply the glowing ele- traces of color being discov ment in the picture. This, however, is of the marble masterpieces the answer of the merest rustic; we have ing a use of polychrome seen gardens filled with most gorgeous eral than earlier critics hat blooms that in the end constituted a expect. It is also to be not veritable anarchy of colors-a reign of the colder sun of Tuscan terror, we might say, of hues clashing and Venezia the use of co and threatening in the sunlight. The chitecture of homes and cl first element of a garden must be peace more intense and variegated and the ideas of peacefulness that prevail in a given time or country may be estimated in the forms and colors of their horticulture; in the high walls that portant element in this Indeed, the effect of clim surround old-fashioned parterres we countries where the lights may read the intense desire for seclu- where the summers are sion from the troublous outer world; in winters extreme we find a the open grounds of later years we can ency to provide the com read the brotherly delight in a beauty light that come from ga shared with one's neighbors. There is cheerful lightings. In rich thus a tradition in gardenings as defi- the cultivation of color see nite as that of household architecture. of luxury and aestheticism

PERSIAN AND ARABIAN GARDENS tries like Scandinavia the teries and decorations tak In the gardens of the Persians and tive character with their Arabs, from which all our modern art warm the home and the g of gardening seems to come in direct the always promising snows effects of color; the pools of running water struggle with the, Dutch, are always arranged so as to reflect for the red brick, almost the flowers and shrubs of highest hues; appeared from garden arc the use of blues and reds in the fountain North America the traditio is very frequent; illuminated tiles are onists took the same direct employed, as in the later Spanish and roses against the rude st Portuguese quintas, to fill the basins, or- wicket fences; the weather nament the walls and cover the stiles and red barns gave the only t seats. Arches of the gateways and the that our scenery knew. patios in gilt and all the colors of the rain- years came the landscape bow are the background for trees of the republican France and the darkest and most lustrous greens. One inspired by Rousseau; the must not object to us that many of these mal garden, and later the gardens today seem ugly and vulgar in Spanish parterre; all of wh their colors; we can hear the traveller in the color qualities of origi China and Egypt raise this point with as derived from the Orient. some justice; in Spain where the landscape Color, which has reasser was stripped of its forest with some delib- our houses and public str eration, this fault may seem to have now be established again some bearing, if one does not remember place in our gardens. that in the destruction of the foliage Japan and India have com the whole color scheme was ruined, so ancient garden structures, k that the elements intended to act prop- ways, bridges, all full of ric erly in contrast are now left to glare in lacquers, and bronzes; we nudity against the sky. We can note mented gables, terra-cotta that in many cases the same decorations divinities, variegated lamps of tiles or azulejos that seem extrava- ing fountains. The renaiss gant in the abandoned gardens, when is at hand; out in a sub carried out within the porches and Jersey one could discover apartments of the houses are very won- exquisite beauty of an o derful in their effect, showing that the swan which had been pa original color scheme of the gardening has been destroyed.
italy's Classic style
The classic gardens of Italy set the fashion of white and green in garden domed kiosque of dull gil colorings. It will be remembered that walls of tiles dark blue an many of these old gardens were ar- a shadowy corner of the ranged on the site of ruins, at a time tinted houses on the shores when the recovery of ancient statuary the glitter of the halls and was frequent and in a land where the Alhambra, the pinnacles o foliage of cypresses and bays is very colored roofs of Scandina dark, and the flowers, for all their rich- the gleaming treasures of In ness, are touched with melancholy; we reveal to us that we have can see the hungry Italian soul tending the joy and warmth that at an early period to its highly painted and color alone.


1 this charming effect with your own draperies, - our free booklet "Drapes - and How to Hang " Please mention name of your favorite store.
ve admired the draperies in so many of friends' homes. How did they get them ang so perfectly-so gracefully? What the valance so smooth and even? How that square cornice effect achieved? One er will cover every one of these questions, dozens more:-"The Hook-on Drapery ort!"

## HØKON DRAPERY SUPPORT

is the Hook-on? Simply this-a "super" in support that actually does the same thing y other combination of two or more rods, yet it better, easier, quicker. Your drapes just on-with actual hooks supplied free with support. No casings to make; no laborious gs or careful adjustments! You can put a k-on on any window in two minutes; you ang valance, side drapes and lace curtains in minutes more! Ask your dealer to show yound his name and $\$ 1.00$ and we'll send you one k-on Drapery Support prepaid; guaranteed actory or your money refunded.

## -On Manufacturing Corporation

1828-32 Ingersoll Street

Philadelphia, Pennsylvania
e "Hook-on" features in support illustrated below:
p support in screw head on window casing
de drapes on inside
C:- Hook valance over top-as shown.
D:- Note extension feature.
E:- Grooves for lace curtain rod.

## Slate Serves



THE formal colonial stairway and attractive roof illustrate the widely diversified uses of slate. Usage, form and coloring may differ widely but all slate possesses beauty and unsurpassed permanence and serviceability.

The mellow tone of a slate roof is as restful as the hues of an autumn wood. Variety of colorings, greens, purples, browns, reds, blues, yellows, mottled and variegated effects as well as greys and blacks permit the use of slate in any architectural scheme either indoors or out.

Whether on roof, stairs or garden walk slate outlasts the centuries, defying time and the elements.

Fireproofing and insulating properties well adapt slate for flat or sloping roofs, chimney tops and coping while the sure footing provided by its velvety surface makes slate most appropriate for stairs, hearths, porch paving, garden walks and other underfoot uses.
Unequaled sanitary features recommend slate for base, wainscoting, sills, sinks, shelving, tubs, septic tanks and wherever an impervious, easily cleaned surface is desired.

May we send you a booklet showing the varied indoor and outdoor uses of slate?

## SLATE <br> CONSIDER ITS USES

## National Slate Association

757 Drexel Building, Philadelphia

## THE TIMBERED R

THE esthetic germ is rampant. dweller, light-heartedly, Everywhere one feels the stir of its with burlap over which is contagion, whether it be in drawing room, of rough plaster. He su art gallery or auction room. The talk is ceiling with attachable be largely of architecture and decoration it with "antique" patter and the renewal of the early handicrafts; look old, and presto! he a the quest is for furniture and furnishings mire his Italian room. 'I that will give flavor and verve to the set for old brocades an home. Just how all this is to be assem- hung upon the carved fra bled harmoniously is not quite patent to furniture. the uninitiated, but nevertheless there is There are happily those an awakened interest, an eagerness to realize the beauty of pern join in the vortex of esthetic seekers, that they cannot afford the $n$ leads eventually to the casting in of one's an Italian villa, or the st lot either with the camp of the ultra of an English country h modernists or remaining with the more satisfied with something 1 conservative followers of tradition. and perhaps more genu
But the danger of it all lies in the super- beauty of these more hu ficial desire for effect. So many of us are lies in the frank, honest like the man in the parable who built his a given prototype. house, without foundations, upon the In certain types of the sands. Decoration is often looked upon and in the early period of by the layman as a sort of garment of ing, the timbered room was fashion which can be laid aside after a and its charm still lingers few seasons' wear. It is too expensive who love simplicity and a proposition nowadays to go deeply into cratic way of living. Sir the fundamental foundations of building expressed in the frank e from which decoration gradually and supporting framework, wh naturally evolved and developed. That rooted in the integrity of implies a home, and how many people for the frame of a house in occupy the same house even for one made very solid and sub generation? And so the modern tent
(Continued on pag


The spacing of the ceiling beams here has been utilized to tie the architecture of the mantel into the architecture of the room


SHAW FURNITURE CO., Grand Rapids, Mich.

## Distinguished Georgian Lamp

S TABLE LAMP, cred in the late-Georgian would grace the Salon Empress. Its simple $y$ and ening beauty $r$ it the last in refine-
ed in Adam Enamel, with ng high lights mished Silver;
of Elfin Green Crystal, cut and ed; Shade of Empire influence, color with pale Rose lining. Other combinations may be Gold and with Royal Blue Crystal; or melench Gold and Ebony, with Amber
sit our Studios where you zy view a comprehensive llection of artistic fitments vering every lighting requirement.

Prices on request


## Robert Phillips Company, Inc.

Artisans in all Metals
and Studios, 101 Park Avenue, 40th St., New York City

## TODHÛNTER



## EXHIBITION OF ORIGINAL PIECES

An interesting shipment of antique mantels, grates, andirons, etc., personally collected by Mr. Todhunter in England. An exceptional opportunity to secure unusual pieces at very moderate prices. Illustrated calalogue upon request
ARTHUR TODHUNTER : 414 MADISON AVE., NEW YORK
(


## The Aristocrat of the Kitchen

YOU will get a fresh idea of what an oil stove can be when you see this new Florence Range with the built-in oven. It makes the whole kitchen live up to its beauty and efficiency.
Merely touch a match to the Asbestos Kindler, and in a few moments you have an intensely hot, blue flame close up under the cooking. It is a gas flame from kerosene vapor. It is not a wick flame. A turn of the lever regulates the heat to any degree. There is a small burner just for simmering. You can cook every dish, from soup to dessert, quickly and well.


The Florence Leveler
Oneachleg so the stove can be set level on an uneven floor.

## It will keep its good looks

The built-in oven has the "baker's arch" and our patented heat distributor, to assure even cooking. It will


The Big Burner The flame in the big burners is close under the cooking. The heat is easily regulated. accommodate the largest-sized roastingpan. This modern range is made of heavy steel plates and is finished in sunny white porcelain enamel, with nickel trimmings and black enameled frame. It will keep its good looks for years.
If the store (hardware, department, or furniture store) has not yet received this newest Florence model, write us and we will see that you are supplied. The price is $\$ 110$, plus freight charges from our nearest warehousing point.

## Write for interesting booklet

Please send us your name so that we can mail you a copy of our booklet, "Pointing the way to a cool kitchen."


CENTRAL OIL \& GAS STOVE CO., Dept. 540, Gardner, Mass.



The ceiling beams in this room are not a conspicuous part of its design, but serve to add incident and character to the room

## THE TIMBERED

(Continued from page 134)

part of it revealing the beauty of genuine walis with the dark values of craftsmanship. It needed no wall cover- Later on, in the further de ing to conceal loose jointing or defective the style, wood paneling construction, but served as the final sheath the plaster, and corn finish of the completed room. It is true tels and other details fa that the timber was generally roughly wood, gave opportunity hewn, the builder making no pretense of carver to show his skill; to attempting a fine finish but therein again metals to create appropria lay its charm, for it looked just what it lighting fixtures and fire-plac really was, an expression of honest work- to the weavers for making sui manship that was both virile and strong. and to the cabinet-maker t The very texture of the wood was inter- ingenuity as a furniture desig esting because it was hewn by hand and that the art of decoration possessed all the delightful inaccuracies only as an essential part of of individual handling, and with the help and that it was never detach of time, the natural beauty of the grain as a thing apart, from its and the varied colors inherent in the Unfortunately, today, the wood, became more and more pronounced. a house is not such a simpl
With such a perfected framework to was in the past. Material start with, our early builders then occu- manship have soared to pied themselves with simply inclosing heights and yet a plea can one room from the other, and then sealirg retaining hor esty of purpose the whole structure from the wind ard for those fine traditional thi cold of out-of-doors. This consisted in ing which will ever call for laying floors and in plastering the scc- admiration. Why debase tions between the uprights of the walls. style that is founded upon The interdependent relation betwcen tural principles by emplo architecture and decoration of these early pasteboard, or other equally rooms is so apparent, because it grew out tions? We will find that of the spontaneous need of the architec- meaning and the character ture itself. At first, it confined itself to structure will fail of its the contrast in texture and color of the Modern living requires mod flooring and ceiling with the frame, and and we cannot slavishly r in the strong contrast of the plastered
(Continued on page


For a room with boarded side walls, a wooden ceiling is almos a necessity from the standpoint of appropriateness


## Your Casements

 tle-Do they "Stay
## "When Open?

free booklet describes in dethe many advantages-and s the easy method of installing arch Casement Hardware, the rance of Casement Window faction.
gned for either outswinging or nging casements. Write tofor "Casement Windows." A card will bring it to you.
arch Metal Products Company

## 1ONARCH <br> ASEMENT HARDWARE






I"Tepeco" All-Clay Plumbing Fixtures L in your house you are not our prospect. If you did not, you will want to know about the goodness and eventual economy of "Tepeco" ware because some day you will be looking for new plumbing.
A white surface typifies cleanliness-as long as it stays white. It insures ready removal of dirt stains-as long as the surface lasts.
"Tepeco"' All-Clay Plumbing Fixtures have a surface that is permanently white because the war
beneath the glaze is of basic clay material. Clay and glaze, being of common origin, can be fired or baked into one thomogeneous mass-solid, substantial and permanent. It may be cleaned and scoured without
wearing away this surface. It vious to acids.
Beare of
Because of our limited production and our inability to meet the demand for TEPECO All-Clay Plumbing of toilet or lavatory that may be specified. The virtue of TEPECO ware is such that it will pay you to change to a type available rather than forego the advantages of IEPECO products. Let the star and circle trade-mark be your guide.

## If you intend to build or renovacte your bathroom, write for our instructive book "Bathrooms of Character."

THE TRENTON POTTERIES CO. Trenton, New Jersey, U. S.A.
Boston
New York
San Francisco

## T H E

architecture that was created to fit past lish design, of course, and conditions, but if we legitimately follow an individuality of its a style that is reminiscent of the past, cruder than its English retaining the fundamental principles that conformed to its own par made that style good, yet making it and environment, and to unmistakably of the present, it is almost treatment required by certain to be beautiful and well adapted Much of the charm of the to present-day needs.
farm house fever
The awakening to the charm of these early Colonial houses brought about a tremendous vogue for buying old farmhouses or the more pretentious houses of the wealthier Colonists and restoring or remodeling them. If time has somewhat maltreated them, at least structurally, they are sound and durable and correct. It costs comparatively little to make them habitable again.
But, unfortunately, their numbers are limited and those who are not fortunate enough to secure an old house, or who perhaps prefer building a new one of their own, frequently resort to all kinds of expedients to secure satisfying results. As I said before, the most important feature of a timbered room, aside from its integrity of structure, is the quality, texture and color of its wood. Age, of course, gives it a patine that no artifice can contrive. For this reason wood that has been well seasoned by time is eagerly sought for. Old barns that are in good preservation sometimes yield unexpected treasure. The sturdy beams and wide boards from which they were built can rarely be duplicated today. So this material is preciously preserved and then metamorphosed into a room that presents all the charm of the old, combined with all the comforts required by modern living. The floor of a charming timbered room that I know of was built of wide mahogany staves that had been shipped from Manila as casings for certain kinds of merchandise. They had to be cut into a uniform size and milled, but, after they were laid and properly finished, they made a truly sumptuous floor. The walls were half-timbered, and the wood utilized for the walls and beamed ceiling was old and well-seasoned
Another splendid adaptation of the old Colonial type which I think worthy of mention is a country house that was built in the spirit of the early Colonists. The carpenters and wood carvers of the very early days were in reality ship builders, who devoted their leisure time to the building of houses and later in embellishing them with carving. This embellishing them with carving. This
ornamentation was reminiscent of Eng-

## ON HOUSE © GO GARDEN'S BOOK s

What to Cook and How to Cook it covers the field of cookery ${ }^{\text {IT. }}$ By Nannie Talbot Johnson. G. P. Putnam's Sons.)

What appeals to us most in this cook book is the fact that the author supplies a very encyclopaedic table of contents as well as a very complete index. Now there is nothing more disconcerting in the world than trying to find out how to make "Eggs à la Reine" if you haven't a good index or table of contents. You cannot very well look for Reine, it isn't done; nor can you look for $\dot{a} l a$ because it is neither a Mohammedan prayer book or a French dictionary in which you would look for the method of cooking an egg! Now this may seem far fetched in a book review of this kind, but it isn't. The minutes speed while one searches at length for a recipe in an ill planned cook book. After ipe in an ill planned cook book. After
all, all cook books teach cookery more all, all cook books teach cookery more
or less, but this book is very conveniently made up, succinct in each bit of direction that it gives, and furthermore

We do wish, however, for passion for the NEW, that son had hinted at the syrup for exact candy cookery, woman could use this book ing candy for a living, even (the author) only designed use, as much candy is made for sales purposes
Some of the things she hi gotten (and many cook bo have) are these: Ways of Food for Cookery: Egging Daubing, Boning, Trussing. section: Measurements. Garnishes and Suggestions Meats that are to be Serve his we have food for co hought, that should never from such a book but whic The garnishing of food is as the cookery. Oftentimes
(Continued on page 14


BURNS GAS AND COAL OR WOOD
wonderful Duplex-Alcaza three-fuel stove-enables eep your kitchen warm in pol in summer-fits the in-
easons, and cooks perfectly easons
els.
it burns either gas and coa -burns them singly or to
uality dealer own or write direct

## IR RANGE

 ITER CO. eland Avenue, Wisconsingether-the change from fuel to fuel is instantaneous.
Cuts fuel bills too-makes for better cooking efficiency and comes in sizes and styles to fit every kitchen need and every purse. Every type of range large line of gas ranges bear the trademark "Alcazar."


Residence of Walter M. Collins, Builder, Bayside, L. I. Insulated with Cabot's Quill. Stained with Cabol's Creosoic Stains
Make Your House Like a Thermos Bottle Keep It Warm in Winter and Cool in Summer,
by insulating it with

## CABOT'S "QUILT"

T insulates the whole house. It saves the heat in Winter, giving you value for your coal and reducing costs about half. It keeps the heat summer, making the house cooler.
sts as long as the house. It saves your money and keeps you comfortable time. No investment that you can make will earn such dividends as 1 cutting down coal and doctor's bills and making the house cozy and
not a mere felt or paper. One layer has insulating power equal to twentyyers of common building paper

Build Warm Houses
It is Cheaper than Heating Cold Ones Sample of Ouilt sent free

SAMUEL CABOT, INC 8 Oliver Street, Boston, Mass. 342 Madison Ave., New York 24 West Kinzie St., Chicago Agents Evervwhere Also Cabot's Creosote Stain

The WHITTE HOUSE Line SECTIONAL UNIT STEEL DRESSERS


FOR a better kitchen and pantry, use WHITE HOUSE
Steel Units. Manufactured in a Unit System, enabling us to fill practically any space by combining units. Send us your plans for sketch and estimate. Catalogue on request

## JANES \& KIRTLAND

133 West 44th St.
Established 1840
New York



Not only does Frigidaire-the modern electric refrigerator-remove forever from your home the uncertainty, the muss, the general dissatisfaction of "taking ice" but by perfectly preserving your food it safeguards the health of your whole family.
Food kept in Frigidaire retains all its freshness. The dry cold air that constantly circulates through the food compartments of Frigidaire is automatically maintained at a temperature that science has proved to be correct to preserve perfectly the healthful goodness of food.
Frigidaire is placed in that part of the house which is most convenient to you-not the ice man. It operates on ordinary houselight current at a low cost.
There is a size Frigidaire to meet your particular requirements that can be purchased at a moderate cost upon convenient terms. Write for booklet H.G.-ro.

DELCO. LIGHT COMPANY dayton, ofio

## Frigidaire mechanism can also

 be installed in your own ice-box
## ON HOUSE $\mathscr{\circ}$ GARDEN'S BOOK

(Continued from page 138)
of food is not in the cookery but in its service. She hints at this in this wee chapter but we rejoice that she did say something of it. Her chapter on how to prepare Garnishes for meats include 20 ways, aspics, potatoes, timbales, etc. Nor has she slighted the growing hoard of vegetarians! The book is delightfully contrived to spread joy among these folk too who are either voluntarily or involuntarily prevented from eating "ye gude" red meat. A chapter on cereals and macaronis, a chapter on delicious salads about which we can say no more or get too famished to finish this, will win the affection of a multitude.
The book is excellently printed. In the back of it is a nice sheaf of blank pages for culinary memorabilia and in the front of it directions for the veriest beginner in pottery and pannia. What more could one desire?
E. P

## H

 OUSE and Home", by Greta Gray, A. M., published by J. B. Lippincott Company.There comes a time for most people when they must be practical, when they have done with flights of literary or romantic fancy. This time is usually when they are about to build a house, and, indeed, in this great adventure they have need of all the practical help available.

We recently reviewed, in these pages, the most practical building book that had ever come to our attention ("The Construction of the Small House", by H. Vandervoort Walsh), and are glad to add another, though somewhat different one to it. This new book is one of Lippincott's Home Manuals, with a subtitle which describes it as "A Manual and Text Book of Practical House Planning."
In part it covers the same ground as Mr. Walsh's book, and in part its scope includes some other things which may equally well be included in the home builder's realm of knowledge. Mr. Walsh did not attempt to deal with the house from "sanitary, economic, social and architectural" aspects: his title, indeed, confined him fairly closely to construction.

The author of "House and Home", in successive divisions of text and illustration, deals with location, plans, planning, materials and construction, plumbing, heating, lighting and built-in conveniences and labor savers. The subjects are all covered in an excellently lucid manner, with very good illustrations of technical yet simplified character. The information given is complete and wellarranged, and should prove of the greatest possible help to any reader of reasonable intelligence.
In order to discuss exterior design the author has made a little illustrated excursion back into "Ancient and Mediaeval Architecture", which gave us a momentary thought that perhaps it isn't kind to worry people who are about to build a bungalow with the Cathedral of Notre Dame, and S. Maria della Salute, but on second thoughts we remembered that there is not very much of this kind of architectural education per capita in the United States, and that a familiarity, even superficial, with architectural history cannot but help general appreciation and add to the sum of the world's knowledge.
Leaving the historic aspect of architecture, the questions of "interior design and arrangement, the grounds and the business of building" are discussed, followed "by alterations, the farmhouse and multiple houses in community groups." Nor does this exhaust the scope of the book, for it includes even "town planning" and "owning versus renting."

REDEEMING Old Amelia Leavitt Hill. Henry Holt \& Co.
With building costs in (though mostly rising) u which we have almost becom since the war, more hous altered or remodeled than To a few adventurous so cied the idea of making o ous old houses on aband the problem of alteration: formations has always appe: rather good fun: a sort lark. Also, ingenuity could take the place of a good which, and to produce a fi gave its creators more real than the impersonal outlay of money could buy for an expensive "show place." ation of an old house b much of the personal equa too often lost in modern Some of the more hardy went so far as to do a consi tion of the actual work the they revelled in the quaint the village blacksmith, and artificers.

There has been relatively able in book form for the or even for the inspiration o original state are often hou
(Continued on page 1

"Oakland's first frame house"-shown on signboard of illustration

## Proves Redwood's Permanence

IN ${ }^{18} 49$-during the Gold Rush-when Oakland was an unnamed village shakes for siding. Today Oakland is a metropolis of seven cities with a combined population of nearly 400,000
This first American home-nearly three quarters of a century old-is convincing proof of Redwood's permanence. The natural, odorless preservatio which protects Redwood against fungus rot and insect activity makes Redwood deal for siding, shingles, gutters, porch columns, moundings, balusters, perstruction, wherever there is exposure to climatic variations and moisture. Grade for grade Redwood costs no more than woods that cannot compare with it for rot-resistance.

Before you's uild write for our "Redwood Homes Booklet.". To Archi-
tects and Builders we will gladly send our "Construction Digest."
CHICAGO NEW YORK CITY SAN FRANCISCO LOS ANGELES



## unish Garbage Forever!




A
LTHOUGH the faucet has been opened wide, this ordinary iron supply pipe can deliver only a thin stream of discolored water. Rust-the inevitable enemy of iron-has choked the pipe.


Ordinary Iron Pipe

## Anaconda Brass Pipe <br> ars of service

Don't buy or build until you know the vital facts about plumbing. Let us send you our new booklet "Ten Years Hence," which tells how to save money on plumbing. It is free. Address Department G.
Each length of Anaconda Brass Pipe car ries the Trade-Mark stamped in the metal -a permanent means of identification.

The two picces of pipe illustrated were cut from cold water scrvice lines installed side by side in August, 1918, and photographed in April, 1922. After only four years the ordinary iron pipe is almost entirely clogged with rust and the outside surface is badly pitted. The Anaconda Brass Pipe is in excellent condition.
There is one sure way of avoiding this trouble and securing an uninterrupted flow of clear water. Install Anaconda Guaranteed Brass Pipe. Brass cannot rust. Consequently it will not clog or leak.

For approximately $\$ 75$ more Anaconda Guaranteed Brass Pipe can be installed in a $\$ 15,000$ house. It will mean money saved and comfort gained throughout the years to come.

## THE AMERICAN BRASS COMPANY

General Offices: Waterbury, Conn. Offices and Agencies in Larger Cities Mills and Factories : Ansonia, Conn., Waterbury, Conn., Torrington, Conn., Buffalo, N. Y., Kenosha, W is.
In Canada: Anaconda American Brass Ltd., New Toronto, Ont.

## ANACONDA <br> GUARANTEED BRASS PIPE

# ON HOUSE ©゚ GARDEN'S BOOK 

(Continued from page 140)
get, and it is impossible, too, to give cause they are easy to
any fixed rule or plan to follow.
Each alteration project is a distinct problem in itself, calling for a solution dictated by existing local conditions, costs, location, personal preferences, and other variable factors.
"Redeeming Old Homes" is a distinctly worthwhile book for any who are considering remodeling. And of late, the scattered ranks of the adventurous and romantic seekers of homes in the country have been augmented by the many who must perforce estimate the cost of a new house of adequate size as beyond their present means.
Not only is this new book reasonably comprehensive in its scope, but it reproduces thirty-one "before and after" photographs which unquestionably prove the case in favor of the remodeled house, but the text is, full of good, practical "do it yourself" instruction.
This book, like any other book on architecture or construction will fail greatly to aid people who do not bring to the reading of it a fair measure of mental cooperation in the form of intelligent thought and application of general principles to their own specific problems, for there exists no architectural problem which can be dealt with in the simple and thinkless manner of the well known soup, to which you have only to "add hot water and serve."
M. P.

VARIETY inthe Little Garden". by Mrs. Francis King, published by the Atlantic Monthly Press
It is a strange fact that the major part of our dependable garden literature is written by women-Mrs. Ely for general flower work, Mrs. Harding on the peony, Mrs. Stout on the dahlia, the late Neltje Blanchan on the American garden, Mrs. Wilder on rockeries (a volume we anxiously await, for our American rock garden literature is limited), Louise Shelton on succession of bloom, and Mrs. Francis King. These women are doing the work so admirably that one is tempted to ask why the men cannot do likewise. Well, perhaps women have a quicker eye for garden detail, they appreciate color and color combinations and they exercise a sympathy which is quite contagious,
That is the reaction to Mrs. King's That is the reaction to Mrs. King latest book-it stirs up a writes.
One of the terrible results of Quarantine 37 is that it has limited variety in the garden and it will soon make American gardens have a deadly sameness. Moreover, casual gardeners, following the line of least resistance, continue to grow the common things, which are common be- book

## HELPFULHANDBO

We have recently received from manufacturers a variety of well-pr lets on subjects of practical interest to home-builders and feel that interested in the questions covered by these booklets will be glad to k

Continued on pase

## (TR AP, AROUUND our figure is of the "average e, this Redfern Wrap-around, elastic in place of lacings will oftly about you blotting out imperfection of contour. Once is invisible -and forgotten. In brocade, \$I3.5o

In coutil, $\$ 6.00$


Send for booklet illus. trating RedfernWrap-aroundsforstout-type slender type, averagetype and curved type figures.
Wrap-arounds are made only by the Warner Brothers Co., 347 Madison Ave., New York; 367 W. Adams St., Chicago; 28 Geary St., San Francisco. Madealso in Canada by Warner Brothers Co., Montreal.

## Dead!

## Why not bring

 Your Fireplace to Life this Fall?MAKE it glow with cheerfulness, shedding comthrough the room

Instead of three cold logs, or an empty grate, let Magicoal bring life to your fireplace.
It will do so without the work, dirt, or smoke of burning wood or coal.
At the turn of a switch the coals glow and flicker as in a bire. It is so realisic that it is difficult to tell the difference.
In modern homes it is the firelight effect not the heat that you expect from your fireplace. Magicoal gives you this to perfection and will also give sire it.
Sizes to fit any fireplace with or without flue and designs to harmonize with any style of mantel. No flue is needed.


Send for full information on how to have "firelight hap-
piness" without work or dirt.

Mayer Bros. \& Bramley, Inc.
417 West 28th St., N.Y.
Sole Distributors for
H. H. Berry World Patents

MAGICOAL ELECTRIC FIRE


What is the best way to durably screen a casement window ? A summer porch ? A solarium ?
This beautifully lithographed book describes the several screen-types, and their proper use. Also describes the features of Higgin All-Metal Screens and Higgin Serv-
 ice. It shows the importance and true economy of good screens, properly and accurately installed.

## Write for your copy today. It is free to home owners and builders.

The HIGGIN Mfg. Co., $501-11$ Washington St., Newport, Ky,


To diminish the intricacies of the great Chinese zame, Mah Jongy or Pung Chow, Lewis \& Conger have this substantial folding table which has a series of troughs for counters, and detachable racks for the four winds. The price is $\$ 25$.
Folding bridge tables, too, with japanned, figured edges, are to be found in the large display of household equipment at $\$ 20$. There are also strong, plain tables as low as $\$ 4.50$.

## TEWIS\&ONGER

## LEWIS

45th Street \& 6th Avenue New York


## HELPFULHANDBO

(Continued from page 142)

The Vendor slate booklet is made escially interesting by including several plates of detailed working drawings showing the actual construction of slate roofs. There are also a number of ex cellent photographic illustrations.

## CONCERNING OAK FLOORS

The Perfect Floor: How It Should Be Laid, Finished and Cared For. (The Long-Bell Lumber Co., Kansa City, Mo.)
Modern Oak Floors, Good for Hundred Years. (Oak Flooring Bureau, 1014 Ashland Block, Chicago, Ill.)
Design Oak Flooring. (E. L. Bruce Co., Memphis, Tenn.)
Here are three booklets which provide complete and well-arranged fact on oak as a flooring material, and which will prove valuable to all who are considering the use of oak, whether for floors in a new house, or for re-flooring floors in a new
over old floors.
painting, staining and waxing
The Proper Treatment for Floors, Woodwork and Furniture. (S. C. Johnson \& Son, Racine, Wis. 25c).

Modern Wood Fini DuPont de Nemours \& \& Varnish Section, W The first of these is a treatise, covering in a pr finishing of old and $n$ old and new floors, old use of wax, enamels, wo varnishes and other prepa A valuable feature of these booklets is a dis finishing of various f woods, written in each sentative of the differen zations. Woods discus trated in facsimile co birch, cypress, fir, red gun and southern pine, redv ash and many others. T discussed in their uses fillers, stains and varnish Graulite, The Mast Wood. (W. F. Graul ton, Mass.)
A booklet introducing a new wood finish whic stain nor a varnish, bu a complete and imperviou one operation, filling and and drying with a hard

WHEN fixtures are hidden from view your first knowledge of a leaking joint comes usually after damage has been done to ceilings, walls, or parts of both.

There is a sense of security in knowing that leaking joints just "can't happen" whenSpeakman built-in fixtures are used. This applies to bath as well as shower fixtures.

Molten lead is run into the joints of these after assembling and welds valves and pipes into one solid unit-proof against leak.
The installation shown is the ideal arrangement of shower and bath fixture in connection with a builtin tub. Shower is the H-952 $1 / 2$ with concealed Mixometer; bath fixture (the three handles) is the Deshler.

This installation is fully described, together with several others, in our booklet, "Once-Used Water." In sending for a copy if you have a regular plumber please mention his name.

## SPEAKMAN COMPANY

 WILMINGTON, DELAWARE
## HOW TO KNOW THE CC

This is the Second of a Series of Simple of yellow in it. An excelle Definitions of the Names of Colors Used in rooms or for a country Decoration. In the August Issue the Colors room. It combines well Chosen Were Red and Yellow. Green is the Subject of This Article. certain shades of yellow a cream, mauve, sealing wa Bottle-a dark, dull
RREEN is one of the colors most used in decoration. It has a cool, restfu quality: it combines well with many colors, and rooms in which green has been used intelligently not only have an air of distinction but are extremely livable. It is a color that one does not tire of easily
Great care must be used, however, if one desires green as the leading motif in a room. An interior done entirely in green would be overpowering and dull. Nature varied her green effectively with sprink lings of brilliantly colored flowers and the blues, grays and pinks of a summer sky. In the same manner the wise decorato introduces other colors to counteract as well as to accent the greens in a room.
Green is an ideal color for a room that gets plenty of sunshine. Here the wall can be apple green, turquoise or that iovely blue-green color one sees so much of in Italy. The hangings should strike a contrasting note and another color may be brought in in the chair coverings. The as jad green may be introduced again in accessories or in an occasional chair covering or cushion.

Green also can be brought into the decoration of north rooms. With yellow or cream colored walls and glass curtains of yellow or gold gauze to create the effect of sunlight, there is no reason why bright flowered chintz in which green is the main color should not be used. A chair covered in green and gold striped silk might be balanced by one done in old gold colored damask. This amount of green can be damask. This amount of green can be
used in a north or east room as it is more than offset by the surrounding walls and woodwork in warm, light giving yellow.
ADAM-a pale light green-taking its name from the shade of green much used by Robert Adam for his furniture and decorations.
Almond-A lovely soft gray green, more blue than reseda. This is a charming color combined with lacquer red, corn color or lilac

Apple-a pale, light green with a tinge brass surfaces


TOUR grounds, your shrubbery deserve protec-- tion from heedless vandalism. You, yourself, int your property free from intrusion.
aere's no more practical protection than an foo Chain Link Steel Fence-and no better time have it erected than now-before cold weather ts in.
e have a Fence Expert located near you who ill be glad to discuss fencing your propertyithout obligating you, of course.

American Fence Construction Co. 130 West 34th Street, New York City

n and Out of a Warm Garage All Winter Enjoy the same comfort that tens
 of thousands did with theirW ${ }^{\text {ASCO }}$ Systems during the past long drawn-out winter. Because of the patented automatic regulation, no matter how cold the night, your garage is always warm-your car, warm and dry, ready to start.
e WASCO Regulates Itself All Winter Without Attention
put on a little coal once a day. You DON'T touch the drafts. ected to city water. One filling lasts a season. Shipped all built by any handy man. All cast iron hot water heater and radiators.

## orm Heat Day and Night Without Worry

c regulator saves $20 \%$ on coal and assures a steady supply of ater heat, preventing costly freeze-ups and repair bills. Cheaper than street car fare. Every size a proved success.

Write today for Catalogue and price list.

## SCHLEIT MFG. CO., INC.

rood Station, Syracuse, N. Y.
e gond territory open for live distributors

Also used for heating stores and small buildings




WHO doesn't enjoy the fresh air of summer, pure and exhilarating! Little wonder folks dread the coming of winter with its continuous procession of dangerous diseases! Yet how easily they can enjoy a summer atmosphere throughout the winter.

The "stuffiness" of a home in winter is due to stagnation and overheating of the air, which is further devitalized by occupancy,-a result quite unavoidable with the average methods of heating.

But this undesirable and unhealthy condition is entirely overcome with the FarQuar Heating and Ventilating System. FarQuar principles eliminate fire poisons, prevent devitalization, remove personal contamination, and flood your home with an invigorating atmosphere that is pure and fresh, yet comfortably warmed to a uniform temperature throughout the entire house.

The result means increased vitality, better health, and greater happiness,-all without additional cost.

Get the real story of heating efficiency through FarQuar design and automatic Control, told in an instructive booklet sent free to home owners and builders.

## The Farquhar Furnace Co.

 709 FarQuar Bldg.,Wilmington, Ohio

It heats with Fresh Air; is Automatically Controlled; needs Firing but once a Day, and effects a Saving in Fuel


## FLOWERS BY THE WAY

UPOON the meadows the sun plays port, they reach the groun with the yellow flowers of the golden torn, and mutilated. But th rod as if it desired to impress upon these not yet come.
blooms its last loving rays of sum- Along the wayside paths mer; while the white canopy of the wild are in flower. Some are sle carrot, which partially cover the grasses ing but few lilac colored flo of the field, brings a suggestion of tips of their widely branc the coming winter's snow. It will as in the spreading aster, not be long before the foliage of the while the white woodland as trees glow in fiery splendor, for autumn ricatus, with its loosely forn will soon be here. Then the gayly of white flowers seems to hus painted leaves, fluttering so daintily in as if afraid to penetrate $t$ the air, will become a plaything of the underbrush. Asters are storm. Stripped from their airy sup- (Continued on page


Frostweed aster, A. ericoides, has white flowers and grows in dry places


Its cousin, A. divaricatus has a larger though muc more loosely formed flowe


One of the finest of the
wild asters is the purplish A. amethystinus


The showiest of the aste is the very familiar lave der New England vari

## VENS <br> niture

bedroom set for $u$ are looking. And finish or decorative our own selectionto your particular as. You may thus harmonious color order a single piece ize with other surThat is the Leavens
buy Leavens furniDecorated or Colonialt reflects your own aste. There is no of obtaining comaction.
today for literature
Leavens \& Co., Inc.


## tic Mantels

t Beautify

## e Home

Fireplace! Theme for ration for dreamy fancies. st from care.
es of today, the fireplace orthy setting -a manteled bining art and skilled
gue shows 32 beautiful d Period mantels, faithduced to meet modern s, yet mindful of your
your requirements and Il be sent you free.

## Brechei Cos.



FINE HEMSTITCHED HUCKABACK TOWELS No. 25, Unusual Figured Border, $18 \times 33 \mathrm{in}$. $\$ 9.50$ Doz. No. 26 , Fancy Satin Striped, $18 \times 30 \mathrm{in}$. $\$ 13.50$ Doz. No. 27, Finest Quality Made, Rose Festooned Border, $22 \times 38$ in. $\mathbf{\$}_{20} .50$ Doz. Guest size to match, $15 \times 24$ in. $\$ 12.50$ Doz. No. 28, Plain Striped Design, $22 \times 38$ in. $\$ 23.50$ Doz. No. 29 , Heavy Quality,
Fancy, $22 \times 38$ in. $\$ 10.75$ Doz. Guest Size to match, $15 \times 24$ in. $\$ 10.50$ Doz. Write for Catalogue A, Fine Household Linens

Specialists in Trousseau Linens, Estimates on A pplication

## WM. COULSON \& SONS

## 429 FIFTH AVENUE,NEW YORK

 BET. 38 тн. AND 39 тн. STREETSLONDON, ENGLAND


WINTHROP FURNITURE COMPANY
185 Devonshire St.
Dept. A-9
Boston, Mass.

## Do Your Rugs Match Your

 Wall Paper and Hangings? Gratify your taste for harmonious color by the use ofPinkham Home Braided Rugs, replicas of those sturdy
beauties woven by Prisc Pinkham Home Braided Rugs, rephicas of those stard
beautuies woven by Prisc.lat trom faverite bits of material.
Vivid or sombre in tone. these durabter erugss dyed to your order-acord with every type of interior decoration. They mellow gay chintz papers, brighten stately mahogany or bloom on hangings and curtains. Sutable for every room in
Pinkham hawid Rug
Plaited by hand from selected new woo
en materials and fast dyed in our own
workshop to match any wall paper or
workshop to match any wall paper or decorative fabric,
Send samples of hangings and our artists will submit-with. out charge-special color sketches to harmonize. PinkPINKHAM ASSOCLIATES, II


Since 1839
RUSSWIN
HARDWAPE
 Your wife needs a key to the front
door; your chauffeur needs a key to the
garage; the maid needs a key to the garage; the maid needs a key to the
back door. You need a master key that back door. You need a master key that
will open all doors. Note simplicity
of Russwin keys.


NHETHER you are buildy a town house, bungalow or cottage, or reconstructing your present home, your dealer will be glad to show you the exquisite designs, so characteristic of Russwin Hardware, and to explain just what Russwin service means.
For Russwin service means more than supplying hardware to harmonize with the architectural style of your house.
It means hardware that will always act right, as well as look right, and that will insure you against repair worries.
Hardware that proudly makes the distinctive claim, "The economy of the best."

Whether you install a Russwinnightlatch, or make your house secure and beautiful with Russwin Hardware throughout, you can always be confident that the name Russwin svmbo!izes security, trouble-free service and lasting beauty of design and finish.
"To Russwin-ize is to Economize"
Russell \& Erwin Mfg. Co.
The American Hardware Corporation Successor
New Britain, Conn.
New York San Francisco Chicago London

## DELPHINIUM:

 Nature's Living Statuary

IF you want your flower garden to reward you with beauty in fullest measure, somewhere you will want some of our superb English Delphinium or Larkspur. Blooming late in June and often reaching a height of eight feet, our Improved English Delphinium is ideal for helping produce enchanting garden effects.

It is nature's floral statuary - stately stalks of color that combine delightfully with Annunciation Lily, Canterbury Bells and Miss Lingard Phlox.
Yet these graceful perennials are equally attractive arranged in beds with ample spacing or planted separately some distance apart.
Amateurs can rival experts in growing our Delphinium, because its culture is simple. Being hardy, Delphinium can be grown in almost any soil if properly watered.
We offer a large stock and a choice selection of these improved, carefully cultured hybrids, the latest and finest specimers.

Special Offer of Improved English Delphiniums
We have the finest stock of Improved Enclish Delphiriums in America. These charming Perennials are the result of careuru selecting and scientifing They
izing Dut in order to obtain the best quality of leaf. fower. spike, and stalk we surgest that you take advantarge
at once of our special offer. at once of our special offer.
Fine Mixed English, grown from Doz
seeds of famous named sorts.
s. Selected Varieties, selected from Ciected a rieties, selected from
thousands of seedings srown from
choicest named sorts.

## Elliott Nursery Co. <br> 515 Magee Bldg., Pittsburgh, Pa.

Established 35 Years

## Free Catalog Full of Helpful Suggestions

Our catalog of Hardy Plants, Shrubs and Flowers has helped thousands of our customers beautify their gardens and homes. It gives prices and descriptions of a comprehensive list of Hardy Plants, Peonies, Phloxes, Trees, Shrubs, Roses and Hardy Vines. A postcard will bring you a copy of this catalog. Why not send for it today?

Other Standard Varieties of Delphiniums
Belladonna. An old favorite in gar- Doz. 100 dens. A continuous bloomer, beginning around the first of July and flowering until cut down by the rost. The turquoise-blue flowers are closely set along the spikes.. Bellamosa. AnImproved Formosum. The flowers are dark blue with a
light center. A vigorous grower light center. A vizorous grower
and extremely free-flowering..... $2.50 \quad 15.00$

Extra-selected Varieties, Fach roc. $\begin{array}{llll} & 5.50 & 23.00\end{array}$


## FLOWERS BY THE WAY

(Continuci from page 146)
large flowers as well as small and smaller to and fro by the light b ones, and they nod and laugh as one wanton display of feat crosses their path. flowers effectively conce
By far the greater part of the asters dark green stems. All k are hardy plants, the first nights of ties are present except light frost leaving them uninjured. Often species which creep alon they bloom throughout October when like the tiny white-fl other plants have long since been de- "Hay fever", it is said, stroyed by the rough breath of winter. the pollen of these plant But these late comers hold themselves breezes lift and waft it closely to the ground, or they select is doubtful whether the protected situations where the cold responsible, for its pollen north winds can not reach them. This butterflies and flowerflies is the time the buds of the daisy or wind, as is the case with heath aster, A. ericoides, begin to unfold. grasses.
The twigs with the numerous tiny The purple Gerardia white flowers, creep over the narrow the fields. Like an autum paths of field and meadow, and con- the ground with its rose c tinue to flower when snow is in the Fleeting as they are, air and heavy clouds mass themselves in always ready to take th the heavens. But still the mild Indian falling blooms.
Summer sun is shining
When gazing far over
In the sand banks, the coming of eye is caught by the night is awaited by the evening primrose. Then its golden yellow buds unfold themselves and scent the air with a strong, though sweetly odored, perfume. Although the coming dawn finds them wilted, other buds are ready to take the place of those that have passed away.
The slopes of every hill, facing the morning sun, is covered with a golden shower. It is the golden rod. Gently is it rocked


Daucus carota is a member of the carrot family
flower carrot served a dain filigre execut But when clos rank scems haze and struct blossol unnot pernic opens flowers Cont'


Named after the famous old herbalist is the fallblooming purple gerardia


Erigeron annuus is daisy-like, white and yo daisy-like, white and y
low, way-side flow


## Have You Seen

## 2OSED ALE?

If not you should get the Autumn catalog once. It describes and prices many of the oicest things for the Hardy Garden.
It is none too early to plan the Hardy Garden, for ptember is the proper planting time for Perennials. ants set then will be a joy next summer.

We are always ready to supplement the catalog with free advice to the selection and arrangement of plantings for pleasing results.
We begin shipping Evergreens in August, Hardy Perennials in tember and a full line of Deciduous Trees, including Fruits, in tober and November.
Rosedale carries a most extensive list of the best varieties at prices It will surprise you.
Tisitors welcome any day, except Sunday. Write for the new Fall Catalog.

## Rosedale Nurseries

S. G. Harris, Owner

## The Brand Peonies

originated by

O. F. BRAND \& SON


The Twentieth National Peony Show was held in the immense Hippodrome building of
the Minnesota State Fair grounds. June 218t, 22nd and 23rd. 50,000 peony blooms were on display in the greatest Peony Show the World has ever seen. With the keenest competition furnished by growers from Massachusetts to North Dakota, the Brand Peony Farms were awarded First Prize and the Gold Medal for the finest collection
consisting of not more than roo varieties. In this entry 82 varieties were exhibited and consisting of not more than ioo varieties. In this
from this number 33 were originated by the Brands.
They were also awarded a Gold Medal and a Silver Medal for new varieties of their introduction of especial merit, the highest award the Society could give for new varieties. This If you do not already have a copy of our 1922-1923 Peony Catalogue describing fully If you do not already have a cony of our 1022-1923 Peony Catalogue
one of the finest stocks of peonies the World has ever seen, write for one.

## THE BRAND PEONY FARM

Faribault
Box 23
Minn.


## A Garden At Your Fingertips

CAN you imagine anything lovelier than a garden within arm's reach, where you can select and pick, just the flowers you wish for any purpose or occasion, regardless of the time of year?
A garden of your own where your flower whims for table decorations can be satisfied at a moment's notice
A garden where you can pick bright posies to send to your neighbor, or mail a gorgeous box full, to remember an out-of-town friend's birthday, and know they will be fresh when received.
These are the little things that chase away the worry wrinkles, and give us that wonderful feeling of satisfaction in being alive.
Own your own greenhouse and realize these joys. To our printed matter you are most cordially welcome.

## Iord \& Burnham(6.

Builders of Greenhouses and Conservatories


## FLOWERS BY THE WAY

(Continued from page 148)

But how peculiar. In the spring are unfolded. The brig after the winter's snow, the fields are the fall dandelion, Leontod whitened by the daisy, and in the fall, looks brightly from the the meadows are again whitened by the grasses along the roadsi wild carrot, a forecast of the coming snow.

The flowers of the Butter-and-Eggs, thistle's thorny tribe prou violet colored floral ba
The flowers of the Butter-and-Eggs,
Linaria vulgaris, are open from July to than other more humble p o the bur marigold, or stick rom Europe, it has acclimated itself and hardly noticeable but and wherever it blooms it brightens its surroundings.

Along the ditches, where the soil is toothed, recurvingly-hook much more so; and open forests clothes and can only woodland regions where the sun with difficulty. Truly th is transformed to a golden shower as can make one bitter to the it passes through the foliage, Impatiens one is almost tempted to aurea and I. biflora, the touch-me-not, tramps through the field are found. The moderately high plant, land regions.
with its orange yellow flowers spotted with reddish brown, is a close relative of the garden balsam. But how different is its appearance. The popular name,

SOME DAINTY PL appearance. The popular name, Erigeron strigosus the
 seed pods which burst suddenly when see these dainty plants wit touched, scattering the seeds in all ful white-starred flowers directions. When passing through a so brightly from the gras dense growth of such plants later in the side paths. The iron wee season, one will literally be bombarded with their seeds.

## ARROW HEAD AND MALLOW

The arrow head, with its foliage just as green as in the early summer, stands on the border of ponds and marshes. True, it does not flower quite so profusely now, the cool nights affect it unfavorably, but it is as vigorous as ever. The large pink flowers of the rose swamp mallow, Hibiscus moscheutos, shine brightly from the dark green of the reedy banks. This is the plant which brings the brightest and gayest of colors into the autumn. Although it seems to be a farewell greeting of departed summer, it does not rightly belong in this setting . The swaying shafts, rocked of the dogwoods begin to by the winds, groan and scratch each robins, which had suddenly other. While from the dark brown in the late summer, are he waters, the shrill whistle of the turtles feast upon the ripening b mixes with the bass rumble of the a short time more and th frogs. But here everything is still rock the tree tops, pass rou fresh and green as in the first days of the twigs, and tear down summer. Everything is different, al- the gayly colored leaves. most strange, when contrasted with the splendor as they fall and dusty roadsides where the first scar; ground with an ever thick of fall have made their appearance. The brightly colored leafy But even here some plants continue so soft, that the foot sinks to blossom. The white flowered clover it. Only the gray squirrel still exhales its delicate perfume which inconceivable quickness, ov attracts the bees collecting their supply ling blanket, and a few of winter honey birds and robins hurry
The wild lettuce or horse-weed, Lactuca falling leaves. A numbe canadensis, develops a shoot about sharply defined against the six feet in height, and on the tip of fly cawing towards the sett this leaf covered shaft its yellow flowers

# Madonna Lilies 



## Lilium Candidum

THE favorite Lily of the old-fashioned garden produces strong, stiff stems, studded with a mass of pure, glistening white flowers that enliven the perennial Flower garden, or, for contrast with the beautiful green shrubs of the June garden, are unequaled.

## Plant During Month of October

and enjoy a good crop of flowers next June, or pot up, store in cold frame, and force for early winter in the greenhouse or conservatory.

Our bulbs of this splendid Lily are grown in northern France, and are the true thick-petaled variety, which is much superior in habit and flowering qualities to that of the cheap, loose, southern-grown bulbs

| First Size Bulbs | \$3.00 per doz.; \$20.00 per 100 |
| :---: | :---: |
| Mammoth Bulbs. | . $\$ 4.00$ per doz.; $\$ 30.00$ per 100 |
| umbo Bulbs | \$5.00 per doz.; \$40.00 per 10 |

Kindly mention "House \& Garden" when ordering
Our Fall Bulb Catalog containing a complete list of High Quality Bulbs for Autumn Planting, sent on request.

## Chmpp oillaltere

30 \& 32 Barclay Street
New York City

Spring Blooming Plant These Nowinths, Tulips, Narcissus or Daffodils, Crocus, Snowdrops, Scillas, Lillies, Iris, Peonies, Callas, etc., etc.
eer's Autumn Catalogue
for 1923

HENRY A. DREER 714-716 Chestnut Street Philadelphia, Pa.



## An Inexpensive, Beautiful Garden Behind a PAGE Protection Fence

There's encouragement in developing beautiful grounds-if they are enclosed by Page Protection Fence. Trees, flowers and shrubs smile through this friendly barrier, safe from the hands of mischief-makers.

Prevent trespassing and intrusionmake your grounds useful and beauti-ful-a part of your home.
Page is the strongest type of Protection Fence made. It makes you the real owner of your property - adds both beauty and value to your estate.
Write for Free Illustrated Booklet"Fences for Protection and Beauty." Plan now to protect and beautify your property.
Page Fence \& Wire Products Association 219 N. Michigan Ave., Chicago

The onliy wis The only wire
Jencempade of
cimecomgot Sorion.


The Wild (Camassia has light b and grows

## SOME BULBS and THEIR TREAT

$\mathbf{A}_{\text {and }}^{\text {LL of the infinite variety of common appear in January or Febr }}$ and rare flowering bulbs which are garden these bulbs should
usually planted in the fall, must be trans- planted every second or th planted at least every third or fourth placed about two inches un year, as the many new bulbs which are One of the more commo formed quickly exhaust the soil, affecting bulbs is the grape hyacinth the flower unfavorably. Bulbs should It is one of the most appre not be transplanted in the fall but after smaller bulbous plants as the leaves have died back to the ground. wonderful spicy odor. This Then they are taken from the soil, the used for borders, and as suc young carefully separated from the old, planted once every four y and kept in a well-ventilated and cool same time renoving the place until fall. At this time they are bulbs which have developed again placed into some good rich soil. does well in a loose sandy All types prefer a somewhat sandy soil, which should not be kept but never thrive when it is freshly ferti- When planting, the bulbs lized. placed from $2^{\prime \prime \prime}$ to $4^{\prime \prime}$ apart
Tulips, narcissus, hyacinths, crocuses, their size, and at a depth etc., are some of the most universally species can also be success there are many others, not quite so well in the pot, it should be left known, while others are comparatively until January, then brough rare. Among the less well known bulbs cool place for a short time, are the species of Erylhronium (Dog's placed in the window garden Tooth) having tooth-formed or narrow A flower comparatively se bulbs which flower during April and in the garden is the May. Many of them are native species, one of which is the "Ad ders Tongue," E. denscanis. This species will thrive in any loose garden soil, and is cspecially adapted as a border plant for small flower beds. When cultivated as a window garden plant, 4 to 6 are placed in a pot and covered with an inch of soil. They remain out of doors until January, then they are placed in some frost-free room, and after about 8 days are taken to the window garden and placed near some window The flowers will then


Allium aureum is distantly related to garlic. Its white flower blooms in a cluster
mone (Ane beautiful are know morosa: white fll other with ers. Still tiful are forms whi moist, som ed, place. from Aug frost has Then the covered ov are not must be pr the seve
blasts. Th well when the direct mid-day s
Their b (Cont'd o


Snake's Head (Fritillaria meleagris) grcws about $I^{\prime}$ higl and its dull red flower is speckled with spots of brilliant orange

The crocus is rightly fondest and most famili carly spring blooming flow is crocus vernus

OXWOOD DOES ALL THESE THINGS ND YOU CAN PLANT IT IN SEPTEMBER

OXWOOD will add a note of romantic antiquity to your OldFashioned Garden and appropriately frame the doorway to ur home, edge your formal garden, and hedge your walks and ives. It is one of the most satisfactory plants you can use for bs and window boxes
or the many uses to which Boxwood is adapted in your garden, have a splendid supply available,-from 4 inch size for edging 4 foot height for individual planting. Ask for our complete talog "H" which lists these and many other garden beautifiers w will be interested in.

## Moons' Nurseries MORRISVILLE PENNSYLVANIA which is 1 mile from Trentor, N.J.

## Perfect Drives! quickly obtained easily maintained he perfect driveway is readily obtained and easily maintained by

 he use of Solvay Calcium Chloride, a clean, white, deliquescent,chemcal salt which has the peculiar property of attracting moisture totself, and quickly combining with the surface to which it is applied. tself, and quickly combining with the surface to which and shoes, Vhile absolutely odorless, and harmless to rubber tires and shoes,
iorses' hoofs, clothing, etc., Solvay Calcium Chloride is a sure destroyiorses' hoofs, clothing, etc., Solvay Calcium Chioride is a sure destroy$r$ of weeds as well as a $p$
$t$ will not track or stain.

Tennis courts, too, are made faster, better!
solvay is ideal for tennis courts-prevents dust and weeds, keeps he court hard and resilient and relieves sun glare.
acked in air-tight steel drums, Solvay comes all ready to apply; shovel is all you need to do the work properly.
Write today for the interesting illustrated Solvay Road Book. SEMET-SOLVAY CO., Dept."O", SYRACUSE, NEW YORK


until you have received a copy of my I923 Peony catalog entitled

## "The Flower Beautiful" Mank den

It is the only exclusive Peony catalog that has been published annually, without a break, for the past nineteen years, and represents a business in this flower of unquestioned supremacy - the standard by which others are judged.

> Greenwich, N, Y.. July 7, 1923 .
In my thirty years' experience in grow-
> ing peonics, irom you superior in size
> purd quality to any purchased from
ond
other dealers, and always true to name.

## GEORGE H. PETERSON

## Rose and Peony

Specialist

Box 30,
FAIR LAWN, N. J.

## Six Evergreens <br> $\$ 10.00$



This Splendid Collection of Six Beautiful Evergreens Offered for Ten Dollars
This new Friendship Offer was photographed at this charming doorstep to show you just how you may BEAUTIF Y YOUR HOME. Plant them at the house corners, underneath the windows, on the lawn, in the garden; and in fact in any place that needs the ALL YEAR BEAUTY OF EVERGREENS.

| 1 Silver Fir 18-24" | 1 White Spruce 2-3' | 1 Arborvitw 2-3' |
| :--- | :--- | :--- |
| 1 Austrian Pine 2-3' | 1 Arborvitae 18-24 | 1 Douglas Fir 2-3' |

These plants are the best that can be grown,-thrice transplanted,-roots in a ll of native Framingham, Mass.

Please send remittance with order
"AMERICA'S LEADING NURSERY CATALOG" A most complete planting guide for Your Home Beauti-

## PLANT PEONIES NOW

The most splendid flower in cultivation. The delicate fragrance, elegant shape and form and the great variety of shades make them
 favorites everywhere. Our collection is one of the largest in the world. We guarantee all of our Peo-nies-true to name.

Can you imagine one hundred miles of Peony bloom in one field at one time? Our planting comprises over 938 varieties from which to make your selection. We are making you the following " Get Acquainted Offer" at very low prices. These are all splendid strong divisions with from two to five eyes. Every Peony in this collection
old garden collection
Should be planted by the entire nationvigorous growth and lots of bloom. La Rosiere, White and Gold.... \$1.00 L'ndispensable, Baby Pink . $\quad 1.00$ Madame Thouvenin, Rosy Red Madame Jules Calot, Lilac White Madame Jules Calot, Lilac
Livingstone, Lilac Rose.

GRANDMOTHER'S COLLECTION Here's the flawless, exquisite collection for the artistic taste.
James Kelway, Pure White President Taft Hydrangea Pink. $\$ 1.50$ $\begin{array}{ll}\text { Leviathan, Deep Rose . .......... } & 1.50\end{array}$ Leviathan, Deep Rose
enus, Shell Pink.
Adolph Rosseau, Da
ark Velver . 1.50

Any 2 for $\$ 1.50$; the entire collection for $\$ 3.50$

Any 2 for \$2.50; the entire collection for $\$ 5.00$
"Peonies for Pleasure." a beautiful Booklet de Luxe. A great treat for every Peony admirer. Gives you beautiful, life-like views of our entire line and provides an accurate guide for ordering. Gives facts and helpful cultural directions. Write for your copy today.

## THE GOOD \& REESE COMPANY <br> DEPARTMENT 212 <br> SPRINGFIELD, OHIO

Largest Peony Growers in the World


## Nevertheless She Was Determined To Have A Greenhouse

They bought an old Colonial house and "did it over."
"Her"" dream of a home in the country was to have a green-
"He" contended "it would not look, 'any kind of house'
hooked on to a Colonial type of house." hooked on to a Colonial type of house."
"She" appealed to us.
We made this pencil sketch showing exactly how it would look. "She", won.
"He" is now glad "she" did.
If you and yours are having a like difference of opinion,
mayhap we can be equally successful in helping out.
To our greenhouse booklet you are most welcome.

## Hitchings © Company

Home Offices and Factory, ELIZABETH, N. J.
New York
101 Park Ave.
Philadelphia
Empire Buildin
294 Woston-9
$\underset{13 \text { th \& }}{\text { E Wiade Building }}$
Rochester
Union Trust Bldg

## SOME BULBS and THEIR TREAT

(Continued from page 152)
culiarly formed (they closely resemble dry pieces of ginger), in order that the bud from which the shoots will grow can only be distinguished with difficulty, but still they must be placed in an upright position, covered with two inches of soil, and five inches apart. It is advisable to plant this species early in the spring instead of in the fall. In the autumn, when the leaves have disappeared, the bulbs are taken from the ground and kept in some dry place throughout the winter. For window garden cultivation this species can be planted at any time.

The best results are obtained with a soil rich in humus, for the anemones are children of the forest. Before planting these bulbs in the spring, it is advisable to place them in water for ten or twelve hours so that they can swell. After they have been air dried, they are to be planted. After blossoming the anemones should not be watered; it only causes the bulbs to rot. Therefore, when left on the beds, and other plants planted over them, care must be taken that they are protected from the harmful effects of moisture.
Allium neapolitanicum is a dainty white flowering plant which probably was derived from the golden yellow $A$. moly. This plant thrives best in a loose sandy moist soil which should not be wet, and propagates profusely through seed bulbs. It, as well as many other species of Allium, are hardy plants, but they should be slightly protected from the severe winter frosts. The bulbs are placed 4" apart (those of A. moly $6^{\prime \prime}$ ). Every third or fourth year they should be transplanted into a fresh soil.
Another bulbous plant is the Spanish iris (Iris hispanica). Its flowers vary greatly in color, the most prominent are light and dark blue, white, light and dark yellow, brown, purple, and violet. One variety of this species has been developed which produces double flowers.
For the cultivation of these beautiful plants, a loose, rich, and slightly moist and deeply cultivated sandy soil is required, and for their best development a warm sunny place is essential. For this reason they can be successfully used for group planting on lawns. The bulbs group planting on lawns. The bulbs
should be planted in October or November and placed $4^{\prime \prime}$ from each other and at a
depth of $4^{\prime \prime}$. They should depth of $4^{\prime \prime}$. They should be transplanted every second or third year. It is advisable to give these bulbs some slight produce large flowers, and ma months of the year.

## MODELING IN WO

THE household activities of the handy man can now be multiplied, and he can increase his good works in the field of salvage and craftsmanship.
Recently arrived from England, from the plant of a great firm of industrial chemists, is a new preparation which is called, in addition to its trade name, plastic wood. It can be moulded by hand into
any conceivable form, and hardens on any conceivable form, and hardens on
exposure to the air to a tough, solid, waterproof substance similar to wood, but without any grain. It is free from any tendency to warp, crack, blister, peel or crumble, and can be nailed, screwed, sand-papered, turned on a lathe and treated with any finishes which are used on wood.

It can be seen at once tha preparation can perform a services on the craftsman's about the house. Otherwise furniture repairs can be made wood by anyone. Cracks ca and the filler sand-papered ss stained to match the wood frames and broken corner restored, nail holes or counters filled. To ingenuity which is age, a legion of uses will at once because of the powerful adhes ties of plastic wood, and beca re-create missing parts, many be salvaged which had long bee as hopeless.

sational ffering
1926, the importation of Iolland Narcissus bulbs, re brightened our early or generations back, is in U. S. A. This means 11 go down and prices up, ferior domestic bulbs will ble.
dvantage of one of the three below, you still have an opporsure yourself a supply of high d narcissus bulbs at prices even hat you have been paying in the anting these bulbs from 6 to 8 in accordance with our simple they will become naturalized,
themselves and multiplying or attention.
on includes the most desirable bulbs from every class suitable lanting, as follows:
ircissus for ituralizing :
ieties; 1 Doz . of each
Glory," "Emperor,", " King "Madame De Graaf," "Walter Beauty," "Red Star, and," "White Lady," "Sul renix," "Elvira," and "King

Fine Bulbs $\$ 12.00$ only
eties; 1 Doz. of each ur choice) $\quad \$ 7.00$ Bulbs
.
eties; 1 Doz. of each ur choice
Bulbs for
$\$ 4.50$
tpaid except We sippi River where $10 \%$ must for postage.

## Catalog Free

$9^{24}$ Catalog shows latest varieties rade genuine imported hyacinths cissus and other bulbs, with ful or planting. Send us your name , and we will mail you a free copy

ERT'S SEED STORE Est. 1877)
N. S., Pittsburgh, Pa


## TH/doma cllies

Prize Bulbs of Exceptional

Selected with great care from the choicest collections in France!

These Lillies, the famous flowers of History and Romance, born on tall, stately stems, from 4 to 5 feet high, are remarkable both for the astonishing size and number of their blooms, often from ten to fifteen on a single stalk. Their pure and glistening whiteness will make, a never to be forgotten accent against the riotous color of the garden of your dreams.


Will bloom next June-if you plant them now. 50 c each. $\$ 5.00 \mathrm{a}$ dozen.
Other Specials in Schling-quality Bulbs
too Single Early Tulips in to named varieties and Eariy May)
100 Double Early Tulips in to named varieties. $\begin{gathered}\text { (Bloom in April and Early May) }\end{gathered}$


s............... $\qquad$ 84.00

$\mathbf{S}_{4.50}$ 100 Breeder or Art | shades |
| :--- |
| ing. big | zoo Daffodils-our special assortment for naturalizing, big, mediume, orange buff and ap

roo Criltous. size besibnated colors, or our assortment.
too Scilla Siberica. Blue squils.
100 Blue Grape Hyacinths.
Ioo Chionodoxas, Glory of $\qquad$
Shall we send you our "Book of Bulbs"-it is yours for the asking

## Seklings Bulbs

26 WEST 59th STREET, NEW YORK CITY


Galloway Terra CoTta Company 3218 Walnut Street, Philadelphia.

बजGTNGTGG
Success with Roses by Robert Pyle

Dear Folks:
Since talking with you last I've had a rich rose experience.

Ever since enjoying the roses in Belfast, Ireland, I've had the idea that Puget Sound country had roses equally fine. For a dozen years, too, have I hoped to see the Rose Festival at Portland.
This June my dream came true. In company with Gurney E. M. Mills calls him, the orignator of so many great roses, and Robert George, for many years head of the Storrs \& Harrison Nurseries, I witnessed the crowning of Queen Lucy Lee in Laurel Hurst Park.
Then the River Fete, the Rose Show and Civic Meets, and at Seattle, another show; in Tacoma the Rose Gardens; and everywhere and best of all, the Rose folks. Every day was a great event, and I am still dreaming of the land where the Rose is queen indeed.
I continued my study of the rose, of new varieties and of rose stocks, with every grower of notable size as far south as Los Angeles; stocks budded on Manetti, Ragged Robin, Odorata and Multiflora, and roses on their own roots. Since returning I have not ceased to study the rose as grown near the Atlantic Seaboard.

Why this travel of from 8,000 to 10,000 miles this season? To observe first-hand, more than hall, I suppose, of all the rose being grown for all of America.
Let me tell you it is our earnest esire to learn which are the best and why they are the best, that we may the better produce here or obtain elsewhere the bes that can be had for the benefit of those who put their trust in us. We are trying to take the ING OUT OF ROSE GROW will be ready September ist.


If you buy CONARD Roses, success will be easier-they're guaranteed to bloom.
Each rose bears a durable, celluloid star tag to identify the variety in your garden.

CONARD $\underset{\text { Robt. Pyle, Pres. }}{\text { \& Jones }}$ Box 126, WEST GROVE, PA. ILLUSTRATED CATALOG Roses for every
locality-and purpose, with 12
choice varieties in FREE ON REQUEST Rose Specialists for years GROW CONT ARD ROSES

## THE FALL PLANTING SEASON

Is in many ways, the best time of the year to improve your
grounds and gardens, because all stock is at its best in vigor and grounds and gardens, because all stock is at its best in vigor and planting condition.
our service department-always prepared to tock for fall planting, planting plans-suggests the following groups as the most ideal for September planting.

SELECTED DWARF EVERGREENS

 Dwf. Compact Arbor Vitae. $11 / 2 \mathrm{ft}$. Veitch's Blue Plume Cypress American Arbor Vitae $\ldots \$ .25 \mathrm{fa}$. Golden Plume Cypress. | 1.2 |  |  |
| :--- | :--- | :--- |
| $\$ 3.00$ | Et. | Oriental Arbor Vivae. | Green Plume Cypress. . $\$ 3.00 \mathrm{Ea}$. Pfitzer's Juniper. 83.00 Ea. $\$ 3.25 \mathrm{Ea}$. Thread Branched Cypi Dwarf Mugho Pine

For 12 ( 1 of each) $\$ 32.00$ BEAUTIFUL EVERGREENS (Tall Growing)

## Hemlock Spruce....... $\$ 5.00$ Ea. $\left\lvert\, \begin{aligned} & \text { Bothan Pine } \\ & \text { Red Pine }\end{aligned}\right.$

## Austrian Pine Scotch Pine Dough

 sotch Fine..Douglas Fir..
Veitch's Fir...
Norway Spruc


All selected specimens 3 to 4 feet high. For $12 \quad \frac{4.00}{\$ 50.75} \mathrm{Ea}$
A superb collection which will give bloom all season 10 Peonies Ass'td... to Oriental Poppies
to Phlox Ass'td.... 10 Foxglove. 10 Foxglove.
10 Larkspur.
10 Japan Iris For 120 ( 10 of each) $\$ 24.00$ Our descriptive catalogue and price list is yours for the askir.g. "Successful for over a century" AMERICAN NURSERIES

## H.E.HOLDEN. Monager

Singer Buildin ${ }^{\text {Hen }}$

## NEW YORK



BROOKS
Landscape Irrigation Ensineers Frost-proof Underground Sprinkling Systems 10226-A Woodward Ave., Derinking Systems

列e of Home Ownership is increased a thousand
fold by Green, Velvety fold by Green, Velvety Lawns and Beautifu Flowers and Shrubs-
and all of these result from Regular, Uniform Sprinkling by the Brooks Clock Control System (Entirely Auto-
matic). matic). RAIN'S ONLY RIVAL: Night Sprinkling
Saves $50 \%$ of Like a Ler Bill Like a London Fog
Eliminates Hose and Labor
Consult Your Consult Your Landscape Architect
Interesting Detailed Data Aveaits Your Data Avaits
Request.

## Peonies

FOR EVERY PURPOSE Selected Varieties-Special Prices
We offer these selected varieties at this special price in strong two to five eye roots as an inducement for a trial order. One Each of the 4 Named, $\$ 10.00$

## Marquis C. Lagcrgreen-Velvety- $\$ 3.00$ crimson

 crimsonSarah Bernhardt-Delicate pink : $\quad \$ 3.00$
3.00 Primevere-Sulphur yellow
Lady Alexander Duff-French white
6.00
Write for complete descriptive catalogue
AMERICAN
ROSE \& PLANT CO. Producers of Plants that PRINGFIELD, OHIO

## B U LB

Hyacinth Narcissus Tuli
For many years we have imported of the highest quality, and have be of the leading factors in bringing in country the newer varieties of Tulip acinths and Narcissi.

## SEND FOR CATALOGUE

WATERER'S SPECIAL LAWN GRASS SEEI


Established 1892
newest European rican introductions

EW high points bout Movilla hisI plants. Highest y American Peony Highest awards rican Iris Society. lants are unsurpassed and freedom of bloom ${ }^{2}$ Catalog and Price List on request.



## s for Homes

ELL California Style $s$ are suitable for any They are inexpensive and easy to sell.
Vrile Today for

## Plan Books

g pictures, floor estimates of cost of They will help you the home of your nd make that home
ntative Cal. Homes"
$s, 7$ to 10 Rooms- $\$ 1$ New Colonials" s, 6 to 10 Rooms- $\$ 1$ Coast Bungalows" es, 6 \& 7 Rooms- $\$ 1$ ttle Bungalows" es, 3-4-5 Rooms-\$1

## cial Offer:

for any three of these get Garage Folder FREE and Blueprints sold STILWELL \& CO.
tonal Plan Service) f. Bldg., Los Angeles


Perennial Beauty Comes with Perennials
The joy of hardy perennials does not pass in a day, but renews itself and brings dividends of beauty to your home, and happiness to your heart. Send for our catalogue and learn of "THE REGAL GARDEN," the combination of Hybrid Regal Lupins, Regal Delphinium (the finest English strain of Giant Hybrid Larkspur), and Lilium Regale (the most vigorous hardy lily) - a color scheme of great beauty-the whole "Truly Regal." Learn too of our PERENNIAL BORDER PLANS, showing combinations of hardy plants to give color from Spring till Autumn, with a complete plan for planting, all for a fixed price. These borders will fit a house or garden wall, or against a hedge or fence, and can be adapted to almost any location and soil.
To home Owners everywhere, and particularly in the northern and colder sections of the Country, our catalogue is of the greatest interest and assistance. The Trees and Shrubs, Vines, Plants and Bulbs that we offer are all of proven hardiness. The best of the Iris and Peonies, the largest collection of Lilies in America, the finest of the new introductions of hardy plant Specialists everywhere are to be found in it, correctly named and described.
Our Autumn Supplement of Tulips, Narcissi, Hyacinths and Lilies, as well as such plants as are best set in the Fall, is now ready. If you are not on our mailing list send for your copy now. Our 1923 Annual will be mailed to you at the same time.
F. H. HORSFORD,

Charlotte, Vermont
America's Hardiest Plant Nursery

## Excelsior Rustproot Ornamental Wire Fences and Gates <br>  <br> THESE high grade wire products will give ample - protection as well as improve the appearance of any estate, yard or garden. The fabric, made of heavy gauge wire, is hot galvanized after construction which gives it long-wearing qualities not found in any other fence. Made in chain link and ornamental (clamp construction) types in heights up to and including eight feet. <br> Our new catalog on fence, flower bed guard, trellis, lawn border and arches will be sent upon request. <br> Wickwire Spencer Steel Corporation 41 East Forty-Second Street, New York <br> Worcester Buffalo Detroit Chicago San Francisco




Juniperus Communis, or Common Juniper, ready for carrying home in your car.

Some Changes You Can Make in September
Visitors who come to the nurseries in September-and the other eleven months, too-are surprised at the great variety of new and rare evergreens seen here. And then they ask "Will the trees live if they are moved now?"
Of course they will. Ask Mr. Wickey, who for more than 40 years has directed the tree-moving operations here; he says a tree can be moved any time of year if you know how-and he knows howso these splendid evergreens can be moved safely this month.
Hicks Evergreens have been root-pruned, have big balls of earth, and are tightly wrapped in burlap and canvas. They'll grow, we guarantee. We have some wonderful specimens of Nikko Fir, Blue Japanese Cypress, Meyer's Juniper, Mugho Pine, Japanese Yew, with the more familiar evergreens that will make your place fairly "shine" during the winter.

## Change Shrubs, Too

September is a good time to move shrubs. Get them with a ball of earth, keep them moist for a few days and they will never know they have been moved. American Holly and Mountain Laurel, Japanese Spurge and Mountain Lover, Azaleas and Dogwoods, Beach Plum and Snowberry, Constantinople Hazel and Chinese Witch-hazel, Father Hugo's Rose and Turquoise Berry -why, there is a host of lovely things that you can enjoy next summer if you get them this fall. They will grow, too, for we dig them as carefully as we dig evergreens and shade trees.

## I Want to Send You <br> Our Latest Catalogue

Come to the nursery and see these unusual plants. Take some away in your car and plant them yourself, for I believe that if you love a plant you can make it grow any time-and I have told why and how in this new edition of "Home Landscapes." Several paintings by Miss Amy Cross and Walt Huber are reproduced; a number of pictures of plants and flowers in color, with many photographs of landscapes are also shown. I think you will enjoy the book and be proud to own a copy-I shall be glad to send it if you write me.

## Hicks Nurseries

Henry Hicks
Box H, Westbury, L. I., New York, N.Y

in town
 in the country

in tourist camp


The Fairbanks-Morse Automatic Home Water Plant delivers an abundance of running water, under pressure, at a cost of two cents a day or less. Operates from any electric circuit or home light plant system. Simple, automatic, quiet and dependable.
Literature and the name of your dealer will be gladly furnished on request.
Other types and sizes at proportionally low prices.

Fairbanks, Morse \& Co. Manufacturers CHICAGO
 opening.
Full length copper-bronze screens slip into the same protective housing for storage-out of the way, out of sight, but always accessible.
Lunken Windows are delivered to you ready to install. For Belter Homes, Write for detailed information

They save you the expense and annoyance of weather stripper, screen fitter and carpenter readjusting. Slightly higher in cost than the ordinary double-hung type, the convenience and comfort of Lunken Windows make them really more economical.

## The LUNKEN, WINDOW, co <br> 4227 Cherry Street <br> Cincinnati, Ohio



Any rug should combine quality and beauty, but no matter how costly it may be, if the size does not harmonize with its surroundings, or if the colors do not blend with the furnishings, the In thousands of the most exclusive homes the problem of the rug's place in the room "picture" has been solved by

## Thread and Thrum Rugs

Now within the reach of any American home. They are woven seamless-
from pure camel's hair or wool yarn to your own design in any special colors, up to 16 feet wide and any length.

They cling to the floor with their woolly grip and will not curl up. very slight advance over ordinary rugs
Write for free booklet-"The Harmony of Rug and Room," giving
name of your rug dealer or interior decorator, and we will tell you name of your rug dealer or interior decorator, and we will tell you
how to have a sample dummy rug made to your own color scheme free of charge.

The Thread and Thrum Workshop 1-21 N. Div. St.

Auburn, N. Y.

Snow W
HESS STEEL MEDICINE C and Lavatory mir Sanitary


Better than woodskrink, warp or stai cleaned with soap The enamel is never to crack, bliste Low in price, but fi for any bathroom


Guarantees Bes Ask any dealer, urite us for illustr
booklet and pr HESS WARMING LATING CC 1223 Tacoma Bldg. Makers of HESS WELD FURNACES

## Watch It Cle the Toile



Watch its work! Sprin into the toilet bowl. Follov the can. Flush!

Watch every stain, discol tation disappear. See how shines. No scrubbing. No Sani-Flush is made for pose. It cleans closet bowls. purifies the hidden, unheal destroys all foul odors. It plumbing connections. Th else like Sani-Flush.
Always keep Sani-Flush bathroom.
Sani-Flush is sold at grocery,
plumbing and house-furnishing plumbing and house-furnishing
25 c . (Canadian price, 35 c ; fore THE HYGIENIC PROI

Canton, Ohic
Foreign Agents: : Harold F. Rite $\begin{gathered}\text { Toronto, Canada }\end{gathered}$
33 Farringdon Road, London, E
China House, Sydney, A
Sani-Fl
CleansCloset BowlsWitho

## The

 el Question ily Settled1 see our 1923 handustrated catalogue of ew designs of
g" Colonial Mantels irons, Grates, ace Fixtures, and Wall Tiles.
$t$ we may better assist you your requirements, please her you are building or re-
hen writing for catalogue hen writing for catalogue;


ERICAN CIONERY Five=
original printed type of paper - for informal corndence and household 8 uses. Noted for its sterling qual.
rinted on National Bank Bond te writing surfice. Size of sheet velopes to match. Sold only by m Peru, Indiana. Special facilities prompt service. Order a package Remit with order-or, if inconven he moment, we will ship C. O. D.
e American Stationery Co. ark Avenue, Peru, Indian
00 Sheets 00 Envelopes IINTED WITH ANY AME AND ADDRESS

AMERICAN STATIONERY CO 19 Park Avenue. Peru, Indiana d me a pack of 200 sheets and envelopes of American Stationery e printed as shown on attached Note: To avoid errors, write orint copy plainly.)
NEY REFUNDED if you are not wholly SAtisfied
(

## "BURROWES" <br> METAL WEATHER STRIP

for Windows and Doors
Pays for itself $\begin{gathered}\text { in reduced coal bills. keeps out all draughts, } \\ \text { water and soot; }\end{gathered}$ peries, stops rattling, holds the heat where you want it. annoyance of windows that won't open and doors that bind.

We have representatives everywhere Write for circular and details
Estimates for Weather Strip or Screens without obligation

Established
THE E. T. BURROWES CO.
1873
200 BROWN ST.
PORTLAND, MAINE
Mfrs. of the World-Famous Burrowes Rustless Sereens

| A | Tmperial A Put on like Plaster |
| :---: | :---: |
| Success | and Wears like Iron |
| for | fireproof |
| 15 years |  |
|  | and Floor |

A composition material easily applied in plastic form over practically any kind of floor. Laid about $3 / 8$ inch thick. Imperial Floor does not crack, peel or come loose from foundation. A continuous, fline-grained, smooth, non-
slipping surface. No crevices to gatner grease, dirt, dust, disease germs or moisture.
Ideal Floor for Kitchen, Pantry, Bathroom, Laundry, Porch, Garage, Restaurant, Theatre, Hotel, Factory, office Building, Railroad Station, Hos-pital-wherever a beautiful, substantial floor is desired. Several practical colors. Full information and sample FREE of your first and second choice
of color. of color.
IMPERIAL FLOOR CO., 149-151 Halstead St., Rochester, N.Y.


Today a salad is a neces sary course to a complete dinner, supper or luncheon. This is not only because of its appetizing and refreshing qualities but because of its food value when properly prepared with good pure vinegar and olive oil.

The choice materials used, the skill and care in preparation, the long aging in wood make Heinz Vinegar rich, pure, mellow and an altogether superior product.

The combination of Heinz Vinegar and Heinz Olive Oil gives your salad a delicious taste that cannot be surpassed.

## H. J. HEINZ COMPANY

## 5

## The Pease Clothestree

(Patented and patents pending)


Save Space and Weary Steps for Yourself
The Pease Clothestree, when open, stands in 35 inches of space. It is 5 ft .. 10 in. tall (ample for average ironing).
IT REVOLVES; you can iron sitting down. Use one or any of the 36 arms. your clothes on it over register, by radiator or in the sun. Kept in corner when not in use. Hard wood; nothing to rust or stain. Will serve you for years, A wonderful gift to any woman. Write
NOW for folder.
H. G. Wood Mfg. Company

Dept. N-1 Dexter. Maine


Weaving-an art that nearly everyone is learning It seems as though everyone is learning to weave-and it's wisdom that they should, because individuality in home furnishings, Egyptian ribbons and cloth for sports clothes is the keynote of the day. To weave such things is comparatively easy-and, oh, so fascinat ing. And, too, if you are interested in the subject as a money-making venture, there is something in it. The way to learn weaving is through the Shuttle Craft method-it's a simplified system that supplies all the instructions, designs, etc., that are required for mastering the weaving art. A line enclosing your name and address will bring you full particulars.

[^9]

## Do You Think You've Done It All?

DOES it sometimes seem to you that the world holds no more thrills? You've done everything. From the Midnight Sun to Egypt. From Persia to Peru.
But did you ever gamble through a hole in the floor in a Portuguese corner of China? No? . . . Then you've never been to Macao.
Why don't you spend next winter in Hongkong, Great Britain's marvellous rock at the world's crossroads? Motoring-golf—swim-ming-racing-all through the winter. Canton, ninety miles away by boat, with its fivefoot streets, its boat-dwellers by the hundreds of thousands, its jade, its silks. Macao around the corner-little steep cobbled highways, white in the sunshine-sleepy old gardens-a delightful little hotel-and Tat Hang and his competitors, where you drop your money in a basket to the table with its ring of yellow faces that never change . . . never even look up.

Then, in the spring, you'll see the cherry blossoms adrift about Tokyo-and Shanghai, racemad, with its nose to the palings-and Peking, full of new rumors and old magic-and Korea for the dogdays, with the South Manchuria Railroad to rent you a tiny Japanese house -with a smily little maid thrown in, in a but-terfly-blue kimono-on a white and perfect beach above the bat-winged junks!

> How? . . When? . . How much? . . . Ask the Man Who Knows at

## THE CONDE NAST TRAVEL BUREAU

New York City

21 West 44th Street

d Sh
is as as its Rol

STEWART HARTS 250 Fifth Ave New York C Ponce De travelled in ques fount modern installs in every Health, the pricel of youth, is ably ed by a Kewanee Disposal System. quarter of a centu perience in mee problems of effici age Disposal we come familiar problems. Over 200 s
sizes of Sewage Disp sizes of Sewage Disp
tric Light and Wat Systems have been Kewanee to meet a requirements. Our fr
will help you. Send

KEWANEE PRIVATE UTI 401 S. Franklin St. Ke1

## KEWAI

WATER
OIGHT


## IRE

REENS
IRE FENDERS, SPARK FIREPLACE SCREENS distinctive in appearance. 1 correct designs, their well atation, and their attractive rm to the most perfectly lence. They insure perfect hildren and older members


IRE FENDERS, SPARK FIREPLACE SCREENS npared with flimsy, cheap the most skillful workmen, and durable, and from the LO" quality of fine mesh make them to fit any size ig and in any desired ornanish.
"BUFFALO" PORTABLE STEM, VINE TRAINERS, RDS, GARDEN FURNIOW GUARDS, etc. Inforurnished.
lete catalogue No. 8-B D
on receipt of 100 postage
IRE WORKS CO., INC.
rly Scheeler's Sons)
Buffalo, N. Y


## p Soft Water

 Your Cisternr installation pictured above soft water, under pressure, istern, for use in kitchen, ath.
plete domestic water service embodied every desirable eature needful for dependagevity.
ting pump, Wagner motor, roller, hot-dipped Galvazink city 120 gallons an hour, no bricating oil and water in leak-proof stuffing box and eatures you will appreciate. y for detailed description and ompact unit.

WALLING MFG. CO. , Kendallville, Indiana


NO madicines, drugs, massage, exercise, or unpleasant dieting

## REDUCE

Easily Naturally

JUST a normal, healthy disappearance of excess weight in a natural way

Basy Bread is a dependable, scientific and Basy Bread is a dependable, Physicians of the highest standing have repeatedly prescribed it to their patient.
For years Basy Bread has brought to an ever-increasing circle of conservative families
a strengthening but non-fattening food that a strengthening but non-tattening
aids the system in its natural reducing efforts.

Fleshiness is converted into fuel for energy and vitality as nature intended, and excess
weight disappears. weight disappears. The reasons for these definite, visible results (always accompanied by marked gains explained in our concise free booklet, gladly explain
seni.



Free booklet will be mailed prepaid, sealed in plain cover, upon your request.

Doctors' Essential
Foods Co.
35 Oakwood Avenue Orange New Jersey

## NOW-ABOUT THAT GARD



WOULD you know they were single peonies? They are! And they're quite the mode, nowadays. Perhaps you'd like to copy House \& Garden's own planting of a deep maroon variety called "The Moor" against a huge clump of white Oriental iris, with a cloud of pale blue anchusa for a background? Or maybe you'd prefer terrace after terrace of iris and peonies going straight up to the sky-peonies on the flat, iris clinging to the bank. Or-but the Fall Planting Number of House \& Garden, the very next number, will show you a dozen ways in the nick of time. For peonies and iris must be planted now, to bloom next spring, and you must get to work at once. Varieties, groupings and planting instructions, in the next issue.
This issue, too, will show you some new possibilities in phlox. Maybe you never saw a sea of phlox subulata dripping over a flight of stone steps? . . . It will tell you about fragrant gardens that you sit
down in at dusk-gardens for old people and lovers.. . . It will show you how to take the charm of English cottage gardens and give it to their transatlantic cousin, the American small house . . . It will teach you how to make a little formal garden planted with tulips; a central pool in a ring of lawn with a circle of shrubbery; a handker-chief-size garden for a tiny house that needs a splash of color.
And, most necessary of all, it classifies, codifies and prints the whole job of putting the garden to bed so that you can't make a mistake-planting, transplanting, mulching, and everything that will save you six months of next year's bloomingschedule.

Inside the house: corner cupboards, Persian rugs, intra-house telephones, period furniture, house planning, and how to make silver rooms and gold rooms from Chinese tea-chest papers.
(2ISCARDED

It isn't money that makes the garden successful; it isn't even work alone. It's knowing how. Read October House \& Garden and you'll see why this is so.
After September first, you cannot buy magazines at news stands unless you have reserved them in advance. Tell your newsdealer to save you a copy of this Fall Planting Number now; otherwise you will be disappointed.


[^0]:    Pioneer Builders of Valve-in-head Motor Cars Branches in All Principal Cities-Dealers Everywhere

[^1]:    A booklet of Oxford Cross Nets and also "Concerning Window Draperies" will be sent free if you mention the name of the best retailer in window draperies in your city or shopping center. Otherwise enclose ten cents in stamps.

[^2]:    High walls insure privacy and a gay striped awning protects one from the glare of the sun. The comfortable furni ture, painted apple green, the flowered chintz coverings, the long arched windows and the many growing plants, adapted to such a situation, preserve the illusion of an outdoor room

[^3]:    Fountains and forme plots inspired the tapes tries of the I7th and I8 Centuries

[^4]:    Gay and umusually decorative is the
    window at the left with its cornice painted vivid green with gold lines and an ornament finished in antique gilt. Both cornices from A gnes Foster Wright

[^5]:    The AEOLIAN COMPANY
    NEW YORK
    LONDON
    PARIS
    MADRID
    SYDNEY
    MELBOURNE

[^6]:    \$250 IN PRIZES for the best statements in not more than two hundred words "Why I Used Wallpaper in my Hall." First prize \$50, twenty other prizes $\$ 10$ each. Use one side of paper only, writing name and address plainly. Siatements must be mailed before November 1st, 1923, addressed to Publicity Director, Room 1822, 461 8th Avenue, New York City.

[^7]:    Sargent's lily, L. Sargentiae, is a white flower with chocolate sh ing and prefers a well-drained soil. It is a native of Thi Courtesy of F. H. Horsford

[^8]:    THE FAIRFACTS COMPANY, Inc.
    234-236 W. 14th Street, Dept. D.
    New York City.
    Kindly send me your booklet "The Perfect Bathroom." I am interested in (remodeling) (building) my home and particularly my bathroom.
    Name . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
    Address................................
    City.
    State

[^9]:    Mary M. Atwater,
    Mary M. Atwater, The Shuttle Craft Inc.
    The Shuttle Craft Co., Inc.
    142 Berkeley St., Boston, Mass.
    Kindly supply me with particulars about the Shuttle Craft method of weaving.

    Name.
    Address

