# HOUSE $\mathcal{E}$ CARDEN 





Wherever the Mediterranean influence enters nothing can take the place of colored stucco

## YOUR HOME IN COLORED STUCCO

## Now, at low cost, you can have this beauty-with complete assurance of strength and durability

To almost every type of home colored stucco brings an added charm.

For the popular Mediterranean style-Spanish or Italian-and the English or French cottage no other material is so beautifully fitting.
You will be surprised to find how economically you can secure the charm of colored stucco plus great strength and permanency of constructionwith Bishopric.
Bishopric is a unit-wallconstruction. It consists of (1) a patented reinforcing base, (2) a stucco, and (3) an attractive color finish. All three materials are designed and made to be used together. They combine to form a unit-wall-not a wall made from miscellaneous materials mixed together.
The result is a coherence and strength of construction obtainable only with Bishopric. The diagram at the right illustrates why this is so.
Bishopric is also economical. The base may be applied directly to stud-


THIS IS THE UNIT-WALL
Its foundation is Bishopric Base, nailed fast to the studdings. It consists of finest quality fibre-board (with felt for insulation), heavily coated with asphalt mastic. Into this, bone dry wood bars are embedded under great pressure. The result is a vermin-proof, fire-resisting result is a vermin-proof, fire-resisting
base, which insulates the house securely against heat, cold and sound.
Over this base is applied Bishopric Stucco, locking into the grooves provided by the Bishopric Base and forming a complete wall unit. Note how stucco and base lock together.

Bishopric Stucco is mixed in exact, scientifically determined proportions and is shipped in air-tight metal drums.

Finally, Bishopric Sunfast Finish is applied, giving your home the charm of lovely color. There are many attractive tints for you to choose from.
dings, producing a stronger, warmer wall than sheathing, metal base, and stucco-and the cost is less.

Inaddition, Bishopricprovideseffective insulation, keeping your home warmer in winter and cooler in summer. It reduces your fuel bills and increases living comfort.

Bishopric Stucco is also applied with excellent results over hollow tile, concrete blocks, and similar materials.

## Send for Free Book

You cannot fully realize the wonderful possibilities of stucco as a building material for your nome until you have read our beautiful de luxe booklet, "The Renaissance of Colored Stucco." Before you make further plans send for this valuable book, fully illustrated in color. It is free-simply send the coupon. Clip it now.

The BISHOPRIC MANUFACTURING ©
este ave. Cincinnati, ohio
The BISHOPRIC MFG CO OF CALIFORNIA


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par $\begin{aligned} & \text { annad Caron } \\ & \text { lorue de la Pain Patus }\end{aligned}$


NUIT de NOEL
$\qquad$

## Toque's Paris Office cables -

# "Spring indications, kid shoes good, especially brown and blonde shades for entire shoes. 

'HE Vici Lucky Horseshoe is your assurance that colour and ality are right-and will stay that y. Look for your luck, stamped your shoe... The Vici Chart of Colour Mode (free for the ing), is first aid to the smart man who wants to know which the Vici shades goes best with costume-colour of her choice.

Dice kid announces -
"BEST SHADES in brown-Vici Bois de Rose, that bit of colourmagic inherited from Paris and perfected in AmericaVici Gypsy Brown, warm golden-brown of Spring-Vici Cochin, a mellow tan for sports wear.
"Best shades in blonde-Vici Cream, golden blonde-Vici Parchemin, greyish blonde, smarter at the moment than whiteVici Apricot, rosy blonde-and Vici Sudan, blonde with an undertone of brown."

Dice kid also suggests -
that you try the truly American vogue for grey. Shoes of Crystal Grey Vici accord with grey itself in all its cool and lovely tones, and contrast agreeably with navy blue and the smartlyrevived black.

ROBERT H. FOERDERER, Inc.
PHILADELPHIA
Selling Agents: LUCIUS BEEBE 8 SONS, Boston Selling agencies in all parts of the world



## Get Beauty in These Permanent Things FIRS'

## Curtis Woodwork your furnishings will ahways have a beautiful background 5

WOODWORK is permanent furniture. Doors, windows, trim, stairways, are a structural part of thehouseitself. Yet they are also a part of the furniture. Therefore, woodwork, being of both architectural and decorative character, should have a dignity and quality not possessed by movable furnishings.
You can get tired of an ugly door quicker than you can of an ugly chair, because it is bigger than a chair and you expect more of it. The same is true of other woodwork or permanent furniture. That is why it is so important to have your woodwork right from the beginning
Realizing the importance of good design in woodwork, the manufacturers of Curtis Woodwork went to architects of highest standing for Curtis designs.
Every woodwork form, from small moldings to large pieces of cabinetwork, was carefully worked out.
These designs were detailed to conform to the generally accepted architectural types of houses - types that have stood the test of time and have shown themselves proof against style changes.

## Good design bas not added one cent to Curtis Woodwork prices

Every article of Curtis Woodwork is manufactured in standard sizes and approved woods, in large quantities. That reduces


We cannotlegally preventimitators from copying our patterns and designs. The law, however, does preventothers from using our trade-
mark. Make sure that the wood. work you buy-sash, doors, moldings or interior woodwork-bears
the CURTIS trademark.
production costs, and makes it possible to sup you with Curtis Woodwork at little or no m cost than ordinary millwork. Indeed, when $s$ on-the-job expense items as cutting and fitting sanding are taken into account, Curtis Woodw costs less.
You can depend upon the uniform quality of Cu Woodwork because every article is produced by manufacturer according to very definite standards as rega materials and construction.
These articles are manufactured in advance of your needs, confine your selections to Curtis designs and sizes and avoid expensive errors and disappointments so common with ma to-order millwork.
The leading lumber dealer in your community (if you live of the Rockies) is probably a Curtis dealer. He will be glac show you his stock and explain more of the quality points Curtis Woodwork than this page can give you. Ask him show you other designs in the Curtis catalog. Or write fc free copy of "Curtis Woodwork"-32 pages of interesting formation and ideas for homebuilders.
The Curtis Companies Service Bureau, 442 Curtis Building, Clinton, I Curtis Door \& Sash Co...Chicago. Illinois, Curtis Detroit Co., Detroit, Michigan: Curris
 Wisconsin ; Curtis, Towle \& Paine Co., Lincoln, Nebraska; Curtis, Towle \& Paine Co., To
Kansas Curris. Yale.Holland Co Office: 25 W. 444 th St.. New York Ciry.

The variety of stone mades in varying degrees of stone. The veneer may amount of buft andearance of being bull or hollow tile. direct from the quarry produce strip form, usu that have construction, or a backing of brick or hollow either direct from-builders. It comes in strip form at the (1) Man limestone may be proken to length by the ally four inches in thickness, of as
building site as the work pre detailed descripOur Portfolio of House Designs contains a more 50c and obtain thi tion of this form of stone consing for moderate-sized homes.
interesting collection or
We discourage cleaning Indiana Limestone buildings, since the venerable antique effech buaduinced by weathering is conceded to produced by great charms of natural stone. one of aner, anyone determined to clean a However, any may obtain complete instone buildnng may thods that will not destroy formation on methoastha $b y$ writing to the the surface of the stone by writing Associa-
INDIANA LIMESTONE Q BARord, Indiana Box 72 , in Now Mork and Chicago
Service Bureaus in Naced with



Nomat mese one batinut. Homes, which we will be



## A COMPLIMENT BY PROXY

T-HE restless sea had broken the moon rays into magic fragments which danced and spun beneath the fascinated gaze of Dick and Eloise.

Their contemplation was soon interrupted by the staccato footsteps and the clear, young tones of Lysbeth.
"I say, you two, we've been searching all over for you. I was just about to order out the life boats and radio the Associated Press "Engaged Couple Lost At Sea!"
"Why this sisterly interest?" drawled her brother. "You seemed fairly well occupied with that young French officer when we were inside."
"That's just it -he paid Eloise a compliment and to prove my generous nature I've dashed all over the boat to tell her."
"Well -"
"He said I had the prettiest feet he's seen in America." Eloise laughed understandingly but Dick looked baffled.
"You call that a compliment for Eloise," he asked, "w the idea?"
"Why, you poor blind soul, I have the longest, most attractive feet in the world - or rather, I did have until I Eloise."
"And she shrank 'em?" queried the scornful Dick.
"Yes; she took me to the Pedemode Shop and had me out in shoes that make my foot look sizes smaller, that fit me fectly and"-looking down at the moon tipped pumps-" nice French officers pay me compliments!"


An effective pump with smart, contrasting trim in a nezv design. The nezvest matericls, colors, combinations.

Cincinnati
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$\begin{array}{ll}\text { Oklahoma City } & \begin{array}{l}\text { Kerr Dry Goods Co. } \\ \text { Omaha }\end{array} \\ \text { Thomas Kilpatrick Co. }\end{array}$

Smith-Kasson Co.
Ernst Kern Co.

1. Goldsmith \& Sons Co .

Caspari \& Virmond Co.
L. Bamberger \& Co.

Of unusual grace and smartly restrained lines, this pump emphasizes the instep's size. The newest shades and leathers.

## The Tedemode Shop

NEW YORK
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## Are Yours the Kind of Windows

## Sunlight Loves to Linger In?

$๑_{2}$Jou can easily make them so-for Macy's cffers appropriate materials gathered from leading printers and weavers the world over. Fabrics suitable for almost any type of decorative scheme are presented in a variety of choice. The present vogue for early American interiors finds us prepared with charmingly prim dotted Swiss, with colorful organdies, and with an extensive collection of cretonnes and chintzes. Here we try to give an idea of their beauty of pattern - their splendor of color can be appreciated only on a visit to the store. Won't you come and let us show you how very decorative these new chintzes are ?
$\mathscr{R} \mathcal{H}$ Nacy 8 bo

A quaint English chintz, semi-glazed with lovely, graceful bouquets of realistic roses on an effectively stippled ivory ground. Especially suitable for an early American bedroom. Thirty inches wide,
$\$ 1.24$ a yard

A splendid example of the finer typeof cbintz-printing, is this semi-glazed French percale, rich and unusual in its formal pattern which combines old blue and ivory on a ground of mellow red. Fifiy inches wide,
$\$ 4.49$ a yard

Charmingly cool and freshlooking is this glazed chintz with a lily-of-the-valley pattern threaded on a slender ribbon. Suitable for shades and other furnishings where a stiff chintz is needed. White flowers on grounds of cream or pale blue. Twenty-five inches wide, $\quad \$ 2.49$ a yard

This semi-glazed chintz is printed in a pattern of detached motifs which sug. gests its adaptability for use as slip covers or furniture covering. Rose and ivory blend into a soft dull green ground. Fifty inches wide, \$4.49 a yard

Particularly summery and dainty is this semi-glazed French percale with a pattern of wee flower sprays in an all-over design. Bright colors on grounds of blue, green, or yellow. Thirty-one inches wide, $\$ 1.09$ a yard

Old fasbioned flowers entwined with ribbons form the striking pattern that immediately suggests beautiful shades and other things that may be made of it. Prune or light yellow grounds. Twenty-five inches wide, $\$ 2.49$ a yard


## CHOOSE YOUR PIANO AS THE ARTISTS D



7haldom
"It is truly marvelous with what suppleness the Baldwin responds to every intention of the artist and permits him to realize every effect, dynamic or technical, every nuance of expression, even the most delicate. I am truly happy that I have chosen the Baldwin."
In this high esteem, the enduring purity and resonance of Baldwin tone is held alike by Gieseking, Bachaus,dePachmann,Carreras and


A SUGGESTION
Choose YOUR Piano as the artists do. The book, "How Artists Choose Their Pianos," will help you in selecting the instrument for your home. We will gladly send you a copy free.
dozens of other great pianists o past and present generations.
You will share the enthusiasm o discriminating musicians the world over when you visit any Baldwin dealer and play the Baldwin your self.
BALDWIN Uprights, $\$ 850$ and up; Grands, \$1400 and up; Reproducing Models, $\$ 1850$ and up.
Convenient payments if desired.


The satisfaction of Buick owners is won by the unwavering loyalty of Buick performance. Rarely, do they even consider any car but Buick when another car is needed.

HEN BETTER AUTOMOBILES ARE BUILTABUICK WILL BUILD THEM

## The Better Buick <br> 



The chairs are finished in Orange Valspar Enamel with stripings of Light Blue.

## Give jour furniture Lasting Beauty with Valspar-Enamels!

THE matchless beauty of a Valspar finish is made permanent by its own protective qualities.

Valspar defies water, weather and wear!
Beautiful, lustrous furniture adds to any environment, outdoors or inside the house.

Your woodwork and floors are equally important! 'They are the background for your furniture and furnishings, and can be kept in immaculate condition-by mere cleaning with soap and water-if they are Valsparred.

Because Valspar is waterproof and wear-proof, this beautiful finish will last long after ordinary finishes have turned white or grown dull and shabby.

In doing over your floors or furniture, it is just a question of deciding upon what color scheme you want. You can choose a beautiful Enamel with its solid-covering color, or a translucent Stain which lets the wood grain show through, like Mahogany, Walnut, etc. Or you may want the Clear Valspar Varnish which gives a brilliant, protective coating to any wood or metal surface.

## Largest Manufacturers of High-Grade Varnishes in the World

VALENTINE'S VALSPAR ENAMEL

This Coupon is worth 20 to 60 cents


VALENTINE \& COMPANY, 460 Fourth Ave., New Yo I enclose dealer's name and stamps-200 apiece for each 40 O sample can checked Stain and Enamel supplied per person at this special price.) Valspar-Ename
Valspar Instruction Book weith Color Charts, ISc extra. Print full mail address plainly

Dealer's Name Choose 1 Color ... Clear Valspar . Valspar-Stain . Choose 1 Color...
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NE HUNDRED YEARS OF BUILDING FOR TOMORROW—I826 to I926


A glimpse into the Department of Interior Decoration

## Our staff of Interior Decorators

## will help you plan your summer home

In the leisurely atmosphere of the Department of Interior Decoration on the Seventh Floor you may plan your summer home with the assistance of an experienced decorator. Printed linens and other colorful summer fabrics are shown for hangings, slipcovers and innumerable uses.

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Visitors to $\mathcal{N e w}$ York this summer will find a wealth of inspiration for their homes, on the Fifth, Sixth and Seventh Floors

## Lord E Taylor

FIFTH AVENUE . NEW YORK

THE MASTER'S FINGERS ON YOUR PIANC


## CPossessed only by-CUleltr-(Dignon

whole conception of what a musical
instrument can do will be changed when you heara Reproducing Piano equipped with the famous WELTE-MIGNON Licensee Reproducing Action.

For, only WELTE-MIGNON* possesses the secret of perfect reproduction.

Imagine De Pachmann, Paderewski, Pouishnoff -the world's greatest pianists-performing in your own home with all the skill, the fire, the individuality as if they were actually seated at your piano.

You can have WELTE-MIGNON* in 112 different pianos. There are WELTE-MIGNON* dealers everywhere.

The famous WELTE-MIGNON* Reproducing Action can be installed in your grand piano. Our beautiful brochure sent on request.

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$\tau$HE charm and splendour of the Spanish silhouette are faithfully interpreted in this picturesque hall grouping of console, mirror and ladder-back chair developed thruout in solid American Walnut of mellowed richness, skillfully carved with true mediaeval artistry.


> Spanish art in an American environment! It sparkles thru the booklet "Living Room Furniture by Kittinger", which portrays the Spanish and all other Period trends in furniture design. Sent at your request.

Kittinger Company , , Buffalo , New York

## Gumwood-

One of America's Finest Cabinet Hardwoods the product of our Southern woodlands, contributes its distinctive texture and coloration; it enjoys a proud place in the family of accepted cabinet bardwoods. Note the exquisite shading and bigh-lighting effects on the carved gumwood posts and otber solid parts of these modern furniture pieces.


## A Good Wood for good furniture

genius. In modern furniture we find the ideals of the past adapt to our own requirements, expressed in the many fine cabinet woo which Nature has so generously provided. American Gumwood a hardwood of highest value in the making of good furniture.

## A Most Useful Wood

Leading manufacturers use Gumwood in the construction of the finest suites, which combine the most diversified woods. In fact, i better furniture as regards appearance and durability can be mac than that in which Gumwood has been generously and suitably use

Its working qualities make it highly suitable for all solid part such as legs, posts, and member supports of all kinds, as well as $f$ designs calling for all Gumwood. There is a warmth in the nati hue of Gumwood which suffuses itself through any finish applie the result is elusive, delicate, and very beautiful. And there is als perfect harmony in effect, for Gumwood takes a finish in conformit with other cabinet woods with which it is used.
In the building of a home, different woods are used for joists, si ing, floors, paneling, and other decorative or structural element each selected for the work to which it is best fitted. Architect an builder are relied upon to know the material that will best serv

## Trust the Maker

So, too, in the making of good furniture, manufacturing craftsme know woods, and which to use for definite purposes and effect They appreciate the properties of all woods, and the widely accepte use of Gumwood by masters of their art is its best endorsement.

G U M W O O D
S ERVICE
B U R E A of the Hardwood Manufacturers Institute

MEMPHIS, TENI


## 3ronze Screens Defy Wear and Tear

STRENGTH is the outstanding feature of screens made from Anaconda Bronze Wire-and their strength endures, because Bronze cannot rust.

These screens are strong and tight when new, and they are strong and tight long after galvanized screens have rusted and sagged into uselessness. They are still strong, firm and trim after years of wear and tear.

From first to last, screens of Anaconda Bronze Wire free you from the bother and expense of yearly painting. Their natural beauty of color lends distinction to doors and windows, and since they are never clogged with paint they do not obstruct vision.

The original cost is slightly higher, but in terms of service, screens of Anaconda Bronze Wire are the lowest-priced screens you can buy. Leading hardware dealers can supply you.

The American Brass Company<br>GENERAL OFFICES: WATERBURY, CONNECTICUT<br>Offices and Agencies in Principal Cities<br>Canadian Mill: ANACONDA AMERICAN BRASS LTD., New Toronto, Ont.

## Antique and Golden Anaconda Bronze Wire



What makes plumbing expensive

THE plumber's labor costs three times the price of the pipe he installs. Yet some thoughtless people have him use cheap and temporary pipe. A few years. Then . . . Rusty water! Leaks! Return visits by plumber! Follow-up calls by carpenter and plasterer! Expense and expense and expense! . . . That is why there is economy in a pipe that will never need to be replaced-Brass Pipe.
And above even "brass pipe" is Alpha Brass Pipe. Alpha contains 10 per cent more copper. The extra copper gives the pipe remarkable toughness; it has no weak spots where corrosive
waters can attack. Curiously, Alpha is also easier to thread perfectly; that helps the plumber make leakproof joints. Permanence in water-pipes is doubly sure with Alpha.

Good architects and plumbers agree that just "brass pipe" is not a safe specification. Eight out of ten insist on trade-marked pipe. Most of these now go further, and insist on the qualities which Alpha brings. Since Alpha sells at the price of ordinary brass pipe, this wise precaution adds no expense whatever.

Chase Companies, Inc. WATERBURY, CONN.


## H

 E lives in an Indiana city-the man who wrote that line on the margin of a Bryant advertisement and mailed it to Cleveland-one of thousands of home owners who are ready to call a halt on the incessant nuisance of furnace tending.More and more home owners, each year, in communities all over the country, are taking advantage of the househeating rates granted by most gas companies and are "letting the pup be furnace man."
Gas, when burned with the high efficiency secured through a modern gas heating plant, designed for the purpose, is well within reach of the majority of home owners.
Absolutely automatic control-just the temperatures you want, by day and by night, from the beginning of cold weather through to warm weather again. You can leave the house empty while you go out of town for a week-end and, when you return, the house will be as warm and comfortable as though you hadn't been away.
All this without deliveries of fuel, without shoveling of coal or ashes, without coal dust or oil smut, without anything more than an occasional glance at the heating plant at intervals of a few weeks.

Write for booklet of gas heating information-or, 'phone your local Bryant office if there is one listed in your telephone directory.

THE BRYANT HEATER \& MFG. COMPANY 17876 St. Clair Ave., Cleveland, Ohio Branches in 26 Principal Cities


Keep your fuel bin at the gas company.


Be free from the delivery nuisance, from strikes and shortages.


Pay for your fuel only AFTER you have used it-not before. Have no money tied up in stored fuel.


Get more use out of your basement because it will stay clean and sootless.


And be rid forever of shoveling coal, carrying ashes, and all the other trials of "tending furnace."

## KENSINGTON FURNITURE

AWARDED GOLD MEDAL OF HONOR IN NATIVE INDUSTRIAL ART 39 TH ANNUAL EXHIBITION ARCHITECTURAL LEAGUE OF NEW YORK


An Interior in the Showrooms
Early American Maple Furniture, by Kensington

EARLY American maple and pine furniture is especially interesting because of its distinctly native flavor. There is evident in it, of course, the influence of the Jacobean and still more the Queen Anne of the English countryside, but in many details of its design and in its general character it is thoroughly distinctive - a native product of our artisums. Utility and comfort were the first considerations of these early American cabinet-makers,
yet their work reveals a pride in honest craftsmanship that wins our respect as the quaint charm of its unaffected simplicity appeals to our affections. Kensington reproductions of this furniture, because of fidelity in design and the old-time hand process of the Kensington craftsmen, retain the quaint spirit of the originals and satisfyingly restore to an interior the charming atmosphere of old Colonial days.

Kensington Furniture is made in all the decorative styles appropriate for American homes.

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

## 4 KENSINGTON MEGCOMPATY

manufacturers and importers DECORATIVE FURNITURE $\sim$ ART OBJECTS NEW YORK

Write for illustrated
Booklet $H$ and pamphlet, "How Kensington Furniture May Be Purchased"


A New-Style Kitchen as Arranged by Leigh French-Architect

## NOW....INTO THE KITCHEN

 ....An Undreamed-of SmartnessSTRAIGHTENED, smoothened, are the lines of kitchen arrangement. Away with shadowy corners. Away with jutty protuberances.Gone is the most stubborn offender of simplicity of line; gone is the protruding, old-fashioned gas range. In its place stands the new Smoothtop Gas Range. Note how Smoothtop's flat surfaces plane off with those of other kitchen furniture. See how the smart lineal effect is carried on, unbroken, by Smoothtop's smart console lines! Projecting far less into the room, Smoothtop, nevertheless, pro-
vides far greater cooking surface. Too, Smoothtop cuts off no light-for the oven, no longer a box perched high on one end, has been lowered to convenient, table-drawer level....The passing of the old range and the coming of Smoothtop have inspired a distinctly new kitchen style; have created an un-dreamed-of kitchen smartness....Six new style kitchens, as planned by six prominent architects, are shown in the book couponed below. How interesting to study them-and to create a kitchen of one's own, in this smart, new style!

## CMMOOTH GAS RANGE <br> WITH SUPER VULCAN BURNERS

There is only one Smoothoop, a Vulcan
product. It is fully protected by patents
in United States, Canada \&f Great Britain


## An Entirely New Cookery Better-Easier

It revolutionizes cookery, too-this new Smoothtop Gas Range. Stews, soups, pot roasts are done by a new, savory simmer ing. Vegetables are finished with the new speed cooking; it retains all their precious mineral salts and vitamins. Entire meals kept hot till time to serve. All this with farless watching, less fussing, less cleaning.

Super
Vulcan Burner
This Smoothtop cookery has really been created by the Super-Vulcan Burner. Note the aeration plate over the gas port-holes. This creates the hottest, steadiest gas flame known. Yet, no more gas is consumed.


4 Cooking Zones
Each burner heats 4 distinct cooking zones. Speed, Boiling, Simmering, Warming. All without regulating the gas-jet. You cook with a graduated hot-plate. It's wonderful.

## Oven

Heat Regulator

$75 \%$ of all cooking is done top-stove. But Smoothtop's equipment is complete, even to the little control wheel which gives oven heat regulation
"How to Plan the New-Style Kitchen" Contains beautiful full color ill ustrations of 6 newstyle kitchens, as planned by 6 leading architects, Tells how to achieve the new kitchen smartness,
how to improve spacing, placing and lighting. how to improve spacing, placing and lighting. 10 C in stamps.

## "Smoothtop Cookery"

is a cook book with a new viewpoint. Solves meal planning and work planning. Shows how to do more cooking with less trouble; how to use "leftovers and still have more delicious meals. Edby Sarah Field Splint. 25 c in stamps.
Please check the coupon, and mail

## Standard Gas Equipment Corp 18 E. 41 st St., New York

Please send me the books checked. I en close stamps in amount required for each
book checked.
"The New-Style Kitchen", 10 c
"Smoothtop Cookery", 25c
"The Book of Smoothtop Gas Ranges" (Free)

Name
Addres

## This Roof Baffles the FiercestWind that Blows

The wonderful pattern you see in this Nelson Master Slab Roof is a real achievement in design. Artistic and pleasing, and at the same time practical in an unusual degree.
It's a roof that combats wind successfully. Observe how the corners are clipped so wind never has a chance. Note, too, the re-inforcement at the base of each shingle. This roof lies flat, the edges never curl. Two layers cover every portion of the roof, three and four layers cover more than half the area, making it water-tight. Here is truly a life-time roof.
In addition, Nelson Master Slab Roofs are beautiful to behold. The colors are soft, rich and non-fading-Nature's own colors in a stone-surfaced roof that can be laid in one color or blended in an endless variety of charming combinations to suit your taste and the type of house.

## Send for Instruction Book and Color Finder

Color reaches new achievement in Nelson Master Slab Roofs. This is fully explained and illustrated in the new book of instruction for home-builders which we have prepared under the guidance of several architects of national reputation and which contains an ingenious Color Finder for your assistance in choosing the correct roof color. Send 25 cents in stamps for book.

The B. F. Nelson Mfg. Co. Dept. A

MINNEAPOLIS, MINN.
Makers of over 200 varieties of roofing and insulation materials.


## How Mark Twain

solved the heating problem

ONE cold, rainy afternoon in Spring, Mark Twain,
on a fishing expedition with two friends, had been left alone in camp. It was up to Mark to keep a fire going in the small, air-tight camp stove. But he neglected his duties until he heard his friends returning, when he found that the fire was out.
A half-minute later, when his friends came in, cold and wet, they saw a cheerful light shining through the isinglass panel of the stove door, and gratefully held out their hands to the warmth. But they soon discovered that the stove was giving off very little heat, and opening the door they looked in to see only the light of a quietly burning candle.
Now the point of this story is that there are thousands of people who think, that just because they have a boiler in the cellar with a fire in it, their homes will be warm and comfortable. But all too often, sad disillusionment awaits them.
If your fuel bills are too high, if your present heating equipment does not give you all the heat you want no matter what the weather, if it demands frequent and tiresome attention, if it endangers your health by leaking coal gas, it will pay you to rip it out and install an H. B. Smith Boiler.
It will pay you in dollars and cents, in personal comfort, in the impression of comfort which your home gives guests, and in the health of your family.
Failure to heat the house quickly on cold mornings after the bedroom windows have been open during the night, and failure to heat the house comfortably in exceptionally cold weather, no matter how hot a fire you have, are definite indications that a boiler is wasting fuel all the time.

A boiler is a machine for extracting heat from fuel and delivering this heat into the rooms of your home where you can enjoy it. If it is to accomplish this satisfactorily and at low cost, it must have plenty of fire surface and must be properly rated. Otherwise it wastes heat up the chimney.

## Plentiful heat at low cost

Ther H. B. Smith Company was the Pioncer of the boiler industry. For over sixty years we have been actively engaged, not only in manufacturing, but also in the scientific investigation of what it is that makes a boiler efficient. The plentiful volume of heat, together with low cost of operation, enjoyed by owners of our boilers, shows that we have found out the true principle of efficiency.
There are men today using boilers that we made for their grandfathers. These boilers are still operating perfectly and still saving money. Saving enough in the course of their lifetime to pay for the original cost of the house.

Send for a free copy of our book
SEND us the coupon below, today, and with no obligation on your part, we will gladly mail you a copy of our 32-page book, "Guaranteed Heating Satisfaction at Minimum Cost," with our compliments. It contains the A. B. C.'s of boiler efficiency; the scientific basis of low cost and easy operation, which your architect, engineer, or heating contractor can help you apply to your own needs. Address The H. B. Smith Company, Dept, K 4, Westfield,

## $\tau_{H E} \mathrm{H} \cdot \mathrm{B} \cdot \mathrm{SMITH}$

BOILERS \& RADIATORS
Used in fine homes. and buildings since 1860
The H. B. Smith Bollors for staum, hot water, and vapor heat-
ing; radiators: and hot water supply boilers; for rvery type and
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size of private home office buildinz, factory and public building.

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With no obligation to me, please send me a free copy of "Guaranteed Heating Satisfaction at Minimum Cost."

## CAnother little job for the plumber

not to mention the plasterer and pape hanger. That is the very least a tin leak in a water pipe is likely to cost yo Of course, there may be some expensiv furniture ruined or a hardwood floo should the leak occur during the nigh or while you are away from home.
The time to guard against leaks is before installing t pipe. When your architect or plumber suggests Rea ing Genuine Wrought Iron Pipe heed his suggestic Oh, yes, there are cheaper pipes. Steel pipe, for ample. But-rust, the one big cause of pipe failu makes short work of steel. Wrought Iron, on the oth hand, shows a higher resistance to rust than any otl metal practicable for use in pipe.
Time after time wrecking crews demolishing old bui ings find "Reading" installations in the best of go condition. The pipe that has to be renewed dur the lifetime of the building is too expensive for $u$ however low its first cost may be. Specify Read Genuine Wrought Iron Pipe. It is the best and le expensive insurance against water damage.

## READING IRON COMPANY READING, PA.

World's Largest Makers of Genuine Wrought Iron Pipe

| Boston <br> Pitsburgh | New York <br> Cincinnati | Philadelphia <br> Chicago <br> St. Louis | Baltim <br> Sos Angeles |
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Note the Special Knurl Mark stamped on every foot of Reading Genuine Wrought Iron Pipe.

## READING PIPE

Remarkable

Outer line shows constant 70 temperature downstairs, day and night, for the entire week ending Feb.7. Inner line shows outside temperature varying from $16^{\circ}$ to $4^{\circ}$ to $30^{\circ}$ above zero.
proof from recording thermo meter chart in the Ashenhurst home

$\qquad$


OR the first time in history, it is now possible to maintain warm, even temrature in all parts of the house, without afts, regardless of weather, with a small ating plant, and at half the usual fuel t. Insulex, by stopping heat leakage ough walls and roof, keeps the house rm, makes forced firing unnecessary, saves its cost in yearly fuel bills.
Notice the roof of the second house in photograph above, taken six days er snowfall. Snow has practically disveared, due to heat escaping through roof. In severe weather, the owner of h a home forces his fires, throws blasts reat into the rooms, causes floor drafts, 1 dries out healthful humidity. He is tunate if the house is warm a fraction the day, let alone at night. The reason failure to be comfortable is the trendous outflow of heat through walls roof. The heat he has generated at at expense, is uncontrolled.

## Insulex keeps heat inside

 But notice the frame house in the foreund. House heat has had no moreeffect on the snow than the cold air in the detached unheated garage shown in the distance. This house is Insulexed, and was warm in zero weather last winter. The owner utilized only one-half his heating plant capacity, which in itself was half as large as engineers believed necessary. Thermometer charts recorded daily temperatures upstairs and down. Fuel bills

Insulex keeps your home at exactly the temperature you were kept. Indisputable proofs are available to prospective builders on request.

## Best insulation for the money

Tests by competent engineers show that $35 \%$ inches of Insulex in the side walls, and 4 inches elsewhere, give $11 / 2$ to 7 times more effective insulation than other insulating materials; and cost considered, from 2 to 4 times as much for the money expended. There is


## NIVERSAL GYPSUM COMPANY 1153 Conway Building, Chicago, III.

INSOLEX
REG. U. S. PAT. OFF.
further initial saving in the smaller heating plant

Insulex is expanded gypsum, poured between studs, under roof and floors, sealing every crevice. Vermin and rat proof. It is rot proof, and will not deteriorate. and less radiation required to keep the house warm.

## Makes frame construction practically fireproof

Insulex will not burn. It seals with a fireproof barrier the spaces between studs, which in ordinary frame construction makes every wall a series of flues, carrying air currents from cellar to garret. Fire cannot spread from floor to floor, when walls and ceilings are Insulexed.

## In your present home

Insulex the attic floor. This one improvement at slight expense will make a big difference in yearly fuel bills. It will also keep sleeping rooms cool in hot weather, and eliminate drafts in the house.

Ask your dealer to demonstrate the marvelous efficiency of Insulex, how it controls and conserves heat, how it increases the value of property for rental or sale. Mail this coupon for full details and illustrated literature.

Insulex is everlasting.



## This tumbler test proves that DUROCK cannot be chipped

 tory, breaking the tumblers, but leaving the wash basin absolutely undamaged and unmarred.

$\mathrm{T}_{\text {parts of }}^{\mathrm{HE} \text { finest leg-based lavatory. All exposed }}$ tegral parts of Durock - no metal to polish. Ingiving a single stream of any desired temperature; large, square bowl; anti-splash rim; hooded
overflow outlet, automatically cleansed.


DUROCK is not a coated ware. It has no outer "skin" to chip, peel, scale, or otherwise separate from the body.
This is because Durock is a material of a single nature all through; not a combination of two unlike materials, imperfectly, and therefore but temporarily, joined.
The body of Durock is of ceramic naturea dense, non-porous flint rock and clay, baked to rock-like hardness and strength; the surface is also of ceramic nature-a glaze like rock-crystal in its hard, glassy smoothness; body and surface are fused together under heat so intense that only ceramic materials can endure it.
The result is Durock-a ware that withstands not only indefinite use but even abuse; a ware that is not marred nor damaged by such
common bathroom accidents as the dropping of tumblers or bottles.
Durock is practically indestructible, permanent, unchangeable, everlasting. Its gleaming, brilliant whiteness will never become dulled or dingy; it will not stain, nor hold soil.
You are invited to write for booklet, "Maddock Bathrooms", which gives further facts about bathroom equipment and shows styles of various sanitary fixtures of Durock.
Bathroom equipment and plumbing fixtures of Durock are made solely and exclusively by us. There is a Durock distributor in your vicinity. Ask your plumber.

THOMAS MADDOCK'S SONS CO.
Oldest Sanitary Potters in America Trenton, N. J.

"Never-no excuse left," say the authorities. Insulation is now prac-tical-80,000 Celotex houses prove heat-leaking unnecessary.
IVE years ago houses that were not piped for water or wired for electricity were out-of-date.
Five years from now there will be a higher standard -houses must not leak heat. Yet all ordinary construction does leak heat through solid walls and roofs.
"Heat-leaking" simply means that the usual building materials, alone, do not hold furnace heat inside the aouse and do not keep the sun's heat out.
When it was not practical to prevent heat-leaking, nothing was done.
Now it is practical. Over 80,000 homes already puilt prove that heat-leaking is unnecessary. Building men are warning people that in five years, heat-leaking nouses will be shunned - hard to sell-hard to renthard to borrow money on.

## How to prevent heat-leaking

Celotex Insulating Lumber is made to resist the passage of heat - to shut out wind and moisture -to deaden sound. Celotex is manufacured from tough cane fibre. It comes in road, strong boards.
In walls, roof and ceilings Celotex reeps houses warm as toast in zero veather; refreshingly cool on sweltering ummer days and nights; quieter.
All year 'round it prevents dampness nd draughty floors. Think of the proection that gives to health!
And year after year, Celotex saves bout one-third of your fuel bill. Its

LOOK AHEAD! Some day you may want money on your house. And leading authorities agree that it will be hard to rent, sell or mortgage a heat leaking house five years from now. Build with Celotex to proteet the future value of your home . . . to make it winter warm, economical to heat, summer-cool, healthful, quiet, strong, and inexpensive to keep up.
proper use enables you to put in a less expensive heating plant and smaller radiators.

## Little or no extra cost

Unlike ordinary insulation, Celotex is not an extra item in the building. It serves as sheathing, adding nothing to the final cost. Under plaster it costs a trifle more-but consider the advantages it gives.
(1) As sheathing, Celotex supplies the insulation needed back of brick, wood or stucco exteriors. Here it replaces the rough boards formerly used, gives greater strength to the house walls and in addition makes building paper unnecessary.
(2) On inside walls plaster is applied directly to the surface of Celotex. This eliminates lath, and forms much stronger, insulated walls, free from lath marks. (3) Celotex is used for interior and exterior finish. It may be left in its attractive natural tan color or stained, stenciled or painted in any way.

## For old houses, too

You can enjoy a big measure of Celotex comfort in the house you now live in. Simply line your attic and basement with Celotex. That helps and costs but little.

Ask your architect, contractor or lumber dealer to tell you more about Celotex. All lumber dealers can supply it. Leaders in these lines advise its use.

Meanwhile, send for the free Celotex Building Book. It explains fully this great improvement in building. Mail the coupon below.
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B N N K K ER "Five years fromnow, heatsound financial risks. No body will want to live in them-or buy them.'


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struction is insulation. We struction is insulation. We service to our customers.



THE bathroom is the temple of that virtue which is accounted next to godliness. Surely, its appointments should be as perfect as any in the home. Te-pe-co All-Clay Plumbing Fixtures represent a harmonious combination of the practical with the utmost of lasting beauty. From the utilitarian standpoint they offer the latest advances in scientific sani-

In addition to its exceptionally quiet operation the Si-wel-clo brings to the home a fixture of mechanical excellence.
Be sure the bathroom at home is Si-wel-clo equipped. tation. The artistry of their design, apparent even in the illustration, is all that can be desired.
There are expensive Te-pe-co fixtures and those moderately priced. But every Te-pe-co is identical in quality of materials, workmanship and finish.

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AT the cost of but a few cents a day for maintenance, Permutit will make available at every faucet in your house, the most delightful supply of sparkling soft water you have ever imagined.

No chemicals are used - nothing is added to the water. The apparatus is just a strong steel tank containing a wonderful mineral, called zeolite, that abstracts all hardness from the water, somewhat as a magnet catches and holds iron filings. It is connected into your water supply line in the basement or other convenient spot, and removes all hardness from the water automatically as it flows through the tank on its way to the faucets. The mineral does not have to be renewed and with reasonable care the
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Permutit softened water is excellent to drink and ideal for all personal and household uses. It is a wonderful cleanser as it will make a rich creamy lather with any kind of soap, and dirt simply disappears before it like magic. In your kitchen and throughout your house the wonderful cleaning qualities of soft water will make every task easier, while the sweet smelling cleanliness of your laundry will be a never-ending source of satisfaction.
It will pay you to know more about Permutit, let us send you our interesting booklet "Soft Water In Every Home". No obligation-Use the coupon, or better still, write.

Permutit apparatus is sold by more than 150 agents in all parts of the United States, and over 10,000 are in daily use in homes, apartment houses, hotels, beauty parlors, etc.



Residence of Architect J. K. Burns, Grosse Pointe, Mich.

The adaptability of Crittall Casements to any style or period of architecture is nowhere more emphasized than in the consummate grace of their application in Spanish and Italian type residences. Their slender lines blend as a whole with the delicate lace-like filigrees of iron work that occur so often in these buildings of Latin influence.
And with their beauty are combined highly practical advantages. Easily adjusted for ventilation, they are entirely acces ${ }^{*}$ sible for cleaning from the inside. Built to precise measurements, they are guaranteed wind-and-weather-proof without the aid of weatherstrips. Screens are applied on the outside for inward opening windows. For outward opening types special screens are available.
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All Crittall Casements and Windows are Made of Crittalloy-the Copper-Bearing Steel

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Make your home a medium of selfexpression, a reflection of your tastes in texture, color and line, a finished work that moulds wish into reality.
PlasticMagnesia Stuccoin application is so pliable, so flexible, so workable to the builder's hand that it makes possible the permanentreproduction of the idea or plan you like best. Its plasticity means adaptability to diffcultangles, archways, gablesorcurves.
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Whether your home is to be modest cottage or pretentious mansion, Plastic Magnesia Stucco will fully answer the needs of your specifications, plans and ideals
Working with Plastic Magnesia you can remodel or build anew, you can combine this material with other constructions of frame, brick or stone. Its decorative possibilities are endless. Its durability is thoroughly proven.


In addition to the constant growth of the use of Plastic Magnesia as an exterior coating, it is rapidly taking a promient place as a flooring material. Its cost is lower than other forms of equally permanent construction. This ideal type of weather and fire resistant material frequently is called Magnesia Stucco or Magnesite Stucco in the trade and is technically known as Magnesium Oxychloride Cement.

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Plastic Magnesia is a combination of Magnesia materials developed over many hundreds of years in Germany, India, Spain and other countries where stucco has long
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Five distinctive and beautiful homes from a group of nine designed by Pierre \& Wright, architects, Indianapolis, and built by Harry Mott, realtor. Richardson Multicrome Roofs, applied by Ralph R. Reeder \& Sons, harmonize charmingly with walls, trim and architectural style of each type of home. Before
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> The home of Mr ${ }^{1}$ W. Cochiden president of the
Fire $A$ ssociation of Philadel phia, one of the oldest fire insurance com-
panies in the panies in the
country.
cor Cochran's home which is at Meadowbrook, Pa, is heated by the May Oil Burner.

## DECIDE NOW TO BANISH HEATING TROUBLES

DECISION made now will free you m the tyranny of the furnace permatly. This is the season to make plans ly - unhurriedly, for next year's ting. Look over the heating field fully, thoroughly. Compare the y heating appliances in the market. estigate their prices and their advans. When you have done this, you come inevitably to the May. You agree, with other owners of substanhomes, that here is the perfected oil ner-the most efficient and economheating plant that you can buy. Toiseless, dependable, the Quiet May heats every part of house with a steady, comforting flood of warmth. It does $y$ with the need of a furnace man. It is extremely simple perate. It has electric ignition and is completely autoic. All you have to do is to set the thermostat in the mn for the temperature you wish for the winter and uct the oil man to fill your tank at regular intervals. n your heating worries are over.
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The May is fitted for modest as well as for the most expensive homes, and you may have it on extremely convenient terms. Let us tell you about it in detail. Send the coupon below for complete information. May Oil Burner Corporation, Winchester and Carey Streets, Baltimore, Maryland. New York office, 331 Madison Avenue.

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Please send me, without obligation, your booklet,
"Taking the Quest out of the Question."

## Quiet May

Name...

# INTERNATIONAL CAS EMENT S 



## The Clandow Artistic

There are some types of houses - notably the English for which metal casements are almost essential to maintain architectural harmony. There are others for which, although not necessary, they are not only appropriate, but add much in artistic effect.
International Casement Windows have many advantages in addition to their attractive appearance. They invariably open and close easily, are readily kept clean, are weatherproof even in the most exposed locations, and last indefinitely.


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for rental or sale. There is a grade to bring the cost within any budget.

> "Just Inside your
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This fully illustrated booklet contains twenty-four pages of interesting flooring facts, sent on request.

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Name.

## They Stamp the Home Moder

## go Fenestra Casement Windows


$\int^{\text {ITH }}$ indestructible stee 1) casement windows in the home, you will want Fenestra Steel Basement Windows to daylight the basement-to make it more useful. They admit 80 per cent more light than wood windows of the same size, open easily and are weather-tight when closed.

Four standard types stocked by your local dealer for immediate delivery.

$\varepsilon$VERY window in the homes built today can tell of comfort, and airy, sunlit rooms within.

Not everyone can afford to include all the modern conveniences that he would like, when he builds. But you can afford Fenestra Casement Windows, for they cost no more than ordinary windows.

Easily opened, easily closed tightFenestra Casements never warp nor stick. Screens are inside, protecting draperies. Window washing is amazingly simplified.

These better steel windows impart a modern touch of charm to any dwelling, anywhere, and add extra value if you ever wish to sell.

## The Village Blacksmith inds His Successor

he hammer of the village blacksmith no longer beats out hinges and itcheons, thumb latches and shutter s for houses of Colonial days.
ut his honest craftsmanship goes on. nas left a permanent mark on the dware of the Nation. And McKinney nufacturing Company is now making lable hardware of genuine forged , continuing the tradition of all that est in the art to which the old-time worker contributed so richly.
ppreciation of the charm of forged hardware is spreading. In every munity are many who now have, or ome near future time expect to have, rsonal interest in using it for their homes.
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at of the hardware itself?
One must naturally feel assured that McKinney Forged Iron Hardware exemplifies the true spirit of the earlier metal workers. The first sight of the ruggedly beautiful hinge straps by McKinney, the gracefully scrolled knocker and the whole array of forged iron pieces carries a delightful thrill of pleasure. You are satisfied. No need to pass second judgment. Here is the true spirit of the iron itself, caught in the shaping and finishf every piece. A home adorned McKinney Forged Iron Hardware sk nothing finer.
ir master designs are available, 1 as the Curly Lock pattern, the

> and Forged Iron Hardware by McKinney becomes available for every home!

Tulip, Heart and Etruscan. All of these have their inspiration in the earlier examples of handiwork now so sought after by collectors and connoisseurs. Except the Etruscan, they are Colonial in motif. The Etruscan is an adaptation of the finest in Southern European iron work of years ago. It is particularly appropriate for houses of the Spanish and Italian type.

The completeness of each pattern makes possible a consistency of treatment throughout. Your entrance doorway may be furnished on the outside with hinge straps, entrance handle set and knocker. Inside, it will show hinge straps and a fascinating drop ring handle.

If your preference is for the characteristic Dutch split door, there will be a graceful surface bolt on the inside to fasten upper and lower halves.

For doors within the house, H \& L hinges are available. (In earlier days they were often called "Heavenly Love" hinges, a name obviously originating
"Hardware is the jewelry of the home"

from their shape.) Casement windows are provided for, with fasteners, bolts and hinges of appropriate sizes and shapes. Even to cupboard hardware, such as cabinet latches and drawer pulls, the proper pieces are ready.

One point ought to be stressed about McKinney Forged Iron Hardware; its rust-proof finish in three different forms: Dead Black Iron, Relieved Iron and Rusty Iron. You need not fear the effects of use and weathering on appearance.

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To make possible an accurate study of all units, McKinney offers a beautiful new Brochure illustrating the units themselves and their proper application. Send for this free Brochure at once. Then visit your Builders' Hardware merchant and make your selection. If he has not yet received this stock, let us know.

## McKinney Manufacturing Co. Pittsburgh, Pa.



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Name
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The charm of an all-white bathroom cannot be exaggerated. It is a vital part of the truly modern home-a matter for pride and beauty. Especially is this true if "Easy-Set" fixtures adorn the walls, for their many distinctive features make them unique among bathroom accessories.

They are made of fine white china which will not crack nor tarnish. They have no visible screws-no sharp corners-no holes nor crevices where dirt
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In specifying batbroom fixtures for the new bome, it is well to bear in mind that "Easy-Set" fixtures can be removed without damaging the walls while your bathroom is being redecorated.

Ask your dealer or write to J. H. Balmer Co., 259-267 Plane Street, Newark, N. J.
EASY-SETT

WHITE CHINA BATHROOM FIXTURES

You Can Lift Them Off and Wash Them


## Our Dream Home is Ready

 Did you knowthat a tremen-
dous change has
taken place in
the building of
homes for sale?

A delightful Spanish house, with arched windows and hanging balcony; a charming English type with steep-pitched roof and pointed gables; a dignified Colonial with graceful doorway and quaint shutters-whatever the type or size of your dream home, you may purchase it today from a realtor who builds homes to sell.
This is true in practically every community in America. The building of homes to sell has now become one of the major building fields and as such has attracted the highest type of architectural ability. New standards have been established, assuring you distinction in design, quality in construction, and completeness in equipment. Such advantages could be found nowhere, a few years ago, in homes built to sell.
These new standards apply to homes of all types, all sizes, priced at only a few thousand dollars and ranging high in five figures.
As a rule you will find in these completely equipped homes a Minneapolis Heat Regulator. Conscientious builders include it because it insures economical upkeep-a saving of $1 / 5$ to $1 / 3$

Be sure the home you buy is equipped with

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on fuel-besides, comfortable heating and convenient operation of the heating plant.
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Look for the Minneapolis when buying your "dream home". Look for it for two reasons: Because you need automatic temperature control and want the best; and because the Minneapolis signifies a well-built house, conscientiously constructed. Send for free booklet.

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Le Baume \& Klein

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NEW YORK
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First
and Last Impressions


## What do your guests think of your home?



## What do they say

after leaving? OORS are the most conspicuous and important part of the house.
They greet you on entering. Leave a last impression as you depart.
Doors that unfailingly open and shut, smoothly and quietly; doors that are in keeping with the beauty and refinement of your furniture, are responsible for lasting impressions of your home.
It is no longer necessary to have ordinary panel doors that warp, sag, swell and shrink. For it now costs little or no more to have Roddis Genuine African Mahogany Flush Doors.

Your architect and contractor unhesitatingly recommend Roddis Doors where elegance and economy are equally important.
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GENUINE African MAHOGANY

## Doors are the most conspicuous and important part of any building <br> Roddis Doors are guaranteed for all time against <br> Permanently fitted with no danger of later trim-

warping, shrinking, swelling, sagging or checking. They are impervious to heat and moisture-waterproof.
Sound-proof. No thin, vibrating panels to carry or transmit objectionable sound.

Sanitary. No unsightly cracks, mouldings or panels to catch and provide lodging places for dust, dirt and germs.

Fire-resisting. It takes over one hour for a blow torch to cut its way through a Roddis Door-less than three minutes to burn through an ordinary panel door.
ming-they cannot swell or sag.

Can be finished to harmonize perfectly with any deluxe furniture and woodwork.
Stocked in nearby warehouses; prompt delivery through your dealer in topnotch condition. No shopworn stock delivered.
Enduring beauty. Roddis Genuine African Mahogany Flush Doors are a permanent investment in Beauty and Service. Mahogany survives all passing modes and changing vogues in woodwork. It improves with age-today costs less than ever.


CAN a shingle that is beautiful be permanent? 1 Can a shingle that is permanent be inexpensive? Johns-Manville has proved that all these virtues can be combined in one shingle-the Johns-Manville Hexagonal Asbestos Shingle. Its coloring is a soft gray-rich and reserved. Its permanence is inherited from the asbestos rock fibre from which it is made.
Its economy is due to its hexagonal shape-first used by the

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Once you have roofed or reroofed with these shingles you are through with roof expense. Johns-Manville Asbestos Shingles can also be obtained in the familiar rectangular shape-and in many colorings.

# JOHNS-MANVILLE ASBESTOS SHINGLES 



# "Moisture was present..doors were split and twisted out of shape" 

Says G. N. B architect, Newark, N. J.

MOISTURE remained long after completion. Walls actually pped water as soon as beat was turned It happened that the windows were opened and all moisture condensed on 'ls, floors and ceilings.'
isture lingers overtime. Dampsemains in plaster. Closets are v to dry out. That's why coma doors get warped so often. ence shows that wood contains cells, or tracheids. These cannot nge in length-but with moistheat and cold, they shrink and 11 in width, causing warping. $s$ this inherent characteristic of od that the Laminex process rcomes.

In Laminex doors the upright stiles and cross pieces are built on a core of interlocking blocks with the grain crossed in adjoining sections. All parts, including the plywood panels, are welded with Laminex waterproof $c^{\prime \prime}$ sht and placed under tremende $\quad y$ draulic pressure for 24 hours.


The famous soaking teff as originated by Prof. Bror L. Grondal, proving that Laminex is unaffeded by moisture. Under this senmotsture. Under this sen-
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NTERIOR DECORATIONS

[^0]IN the April issuc of House \& Garden the Directory of Decoration and Fine Arts was devoted to descriptions of a number of decorating establishments in New York City. As the matter of space allowed for only a limited number of these accounts we are continuing them in this number in the belief that the readers of House \& Garden will be interested in hearing about the shops where so much of the work shown in the pages of the magazine was originally conceived and planned. In many instances the main room of these shops is fitted up as a living room, thus enabling the woman interested in planning an interior of this kind to observe furniture in its proper setting, to study color values in background and fabrics and to realize the importance of accessories in the general scheme.

## (2)

IN the main room of Miss Gheen's shop on Park Avenue is assembled an interesting collection of old furniture, together with a varied assortment of decorative accessories. Black wall paper with a feathery bamboo design in green provides a dignified background for the white marble Adam mantel, the curtains of changeable green and gold satin-faced crêpe, a small love seat painted white and gold and a pair of fine satinwood consoles used on either side of the fireplace. Over the mantel is an old gilt Directoire mirror with a carved Egyptian head at the top of the frame, and on the mantel shelf is a bronze Psyche clock flanked by tall vases of deep magenta colored porcelain. A fine Spanish rug in mellow tones brings additional notes of color.


ELSIE SLOAN FARLEY shows her interesting collection of antique furniture and reproductions, glassware, pillows, lamps and shades, etc., in a cool green setting. The walls of her shop are done in a lovely paper with a white background and a design of green magnolia trees; the carpet is a soft gray green, and the curtains at the windows are of green silk gauze. Immediately adjoining the shop is the studio or consulting room, spacious, quiet and restful. Here the comfortable chairs and sofas are products of Mrs. Farley's own workrooms. And here at one's leisure one may examine samples of all sorts of decorating materials-chintzes, printed linens, taffetas, brocades, damasks, velours, satins-and perhaps select for oneself one of the old corner cupboards or secretaries so effectively displayed.


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AN arresting window decorated in silver and green marks the approach to the shop of Rose Cumming on Madison Avenue. The small outer office is done in black and silver, high notes of color lending variety and charm to the scheme. An archway leading to the main room is flanked by two deep niches painted that deep blue so of ten seen in cathedrals abroad; a hanging of antique madonna blue damask entirely covers the north wall repeating tho blue note of the niches. And there is a Queen Anne desk in red lacquer-most effective against the black marble floor. The presence everywhere of the fine artificial flowers for which Miss Cumming is noted makes the interior of her shop charmingly gay and intimate,

## (8)

THE Arden Studio is fortunate in being able to display the arts relating to the various phases of interior decorating interests in its Art Gallery. In this beautifully proportioned room exhibitions of unique interest and artistic merit are constantly being held. Here may be seen the work of the sculptor, the painter, the skilled artisan, the metal worker and the potter. Rare collections of old furniture are from time to time assembled. Groups of carefully selected antique fabrics are hung upon its walls. Each year for a period of several months the Gallery is devoted to garden interests, when are displayed specially designed pieces of garden furniture and sculpture.

## 4

EXTENSIVE traveling in Spain and Italy inspired Felicia Adams with the idea of recapturing in the decoration of her shop something of the warmth and color of those lands which had so intrigued her fancy. Accordingly, the main room in her new shop has been so arranged as to present an indoor reproduction of a Spanish patio. The wall dividing the main room from the inner office represents the outside of a Spanish house. Soft red tiles on the roof and potted geraniums and ivy in the windows are colorful notes in contrast to the yellow walls. Old shawls and pieces of brocatelle hang from a balcony which is shaded by an awning made of strips of rose red linen laced together with dull blue cord. Large pottery jars sent from Spain, and Italian and Spanish chairs and antique pieces complete an effect that no lover of things Latin can resist.


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BEHIND the entrance door in the yellow stucco wall is Miss Adams' office, its Spanish furniture and color scheme creating the appropriate atmosphere for the interior of such a house. Against soft yellow walls hang curtains of yellow and mauve silk; glass curtains are of gold casement silk. A tall screen and large desk are painted a soft deep sage green, decorated with floral decorations in reds, yellows and blues. Two painted chairs are upholstered in antique gold satin, and an interesting sofa is done in a narrow-striped green taffeta. And there are old Spanish mirrors in dull gold frames, as well as an old carved walnut chest.

## 委

IN the studio of Ethel A. Reeve, the main room has been given a definitely formal, even a slightly impersonal, character. There is no display of stock. The room is Early 19th Century in period, full of the recall of the Classic revival. The walls and ceiling are medium green, with a panelled dado lightly glazed in eggplant color. The floor, too, is eggplant, and the color is repeated again in the satin cover of an antique couch. The windows are draped in a shaded striped taffeta running from green to yellow, hung from an ornamental carved and gilded wooden pole, surmounted by a gilded eagle. Furniture for the most part is in mahogany, although there are some interesting walnut pieces. The walls have decorative panels of toile de Jouy with grissaille figures on a green ground.

THE tiny entrance hall in Miss Reeve's Shop is done in a more modern spirit. Walls and ceiling and even the trim are in a silver metal effect, with a bit of color rubbed in. There are rainbow striped curtains over the glass of the doors. A low cupboard is lined with lacquer red and its doors have Chinese soapstone knobs. Modern prints in vivid colors, a red kidney-shaped desk with cream pottery lamp, a plain eggplant rug bound with Chinese red braid, and a high black wrought-iron stand filled with bitter-sweet are prominent details that successfully carry out the modern idea.



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In one of the rooms, pale gray blue walls have been paneled in a scenic Zuber paper, most appropriate as a setting for the early mahogany furniture-a Georgian three-pedestal table and Chippendale chairs of English and American origin. The last arc covered in antique scarlet brocatelle, repeating a note of color in the wall paper.

IN the hall are gay hooked rugs, woolwork ship pictures made by British sailors of the early 19th Century, a collection of early maple tables and an amusing ship chintz hung at the arched end window. The kitchen, with its ivory walls, cherry red woodwork and cherry red and rose checked percale curtains, is delightfully gay. A set of Hitchcock chairs, a group of old pine dressers and settles, and the old brass, iron and copper fireirons and kitchen utensils in the huge brick fireplace have an appeal distinctly their own.


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IN the green drawing room, a pair of Hepplewhite half-round sofas and several interesting examples of early American portraiture are objects of especial interest. A fine loan collection of old Bow, Chelsea, Derby and Bristol groups and figures is on view in this room. One of the bedrooms on the opposite side of the hall has been papered in a reproduction of an old bandbox paper, a fresh rose in color, sprigged with blue. The woodwork is painted a matching shade. Another copy of a very early paper in buff figured with a deeper tone has been used in the adjoining bedroom. Here the woodwork has been painted to match the ground of the paper, and plain glazed chintz curtains repeat the deep buff of the pattern. Both rooms are excellent backgrounds for the chairs, chests of drawers and the fine examples of old maple four-poster beds.

## 4



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AREFULLY studied proportions, delicate detail-these should be the watchIs for anyone designing a house of the commonly referred to as 'New England nial.'"So says Electus D. Litchfield, the known authority on Colonial design.
implicity should be striven for throughhe general design," he adds, "and elabon resorted to only in the details of ices, the main entrance, and perhaps in porch railings.
thl too frequently in modern Colonial : is the porch badly designed, being e much too heavy in ost all of its parts. e is nothing more beauthan the carefully ded and extremely slender nns found in the porches e best of our old wooden es. And there is nothing a more ugly than the sy rails and columns d time and again in ern houses following the nial type.
here is a limit to the size ndows which look comble in a Colonial house, n many of the best exles, the windows are r small and the wall correspondingly large. ainting is naturally the tep in finishing the ex$\therefore$ The house can be or marred by the color The safest way is to the body white, and hutters blue-green."

## 

Litchfield's full article e New England Colo-

Electus D. Litchfield, a recognized leader in his chosen field of architectural design. During the war, Mr. Litchfield served as architect and town planner of Yorkship Village near Camden, N. J. - a celebrated project carried out for the benefit of shipyard workers. In all, 1458 homes in Colonial style were built in this model community.
nial style-from which the above are extracts -forms one chapter in a book of great interest and value to every home-builder. Each

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Hardly the way to build up mental and physical health for the coming school term. The case of the boy isn't any better. Maybe it's worse. It's so hard to be primitive with all the phonographs going! Hotels never were made for boys,
anyhow-not real ones.

While, Out at Camp Compare such a summer with a vacation of happy, a camp fire for which active, overflowing days, of evenings gathered around are sung, stories told, and banjos and guitars tinkle merrily. Clothes are simple, cordlng the camp is for boys, or giris, or children. Hours are regulated acwholesome guidance of well-trained competent councilors. And as for things

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## CHRYSLER



## House $\mathcal{G}$ GARDEN

HEY tell a quaint legend (which may or may not be true) about itinerant portrait painters of y America. Once on a day, bee photography was ever dreamed poor artists used to travel about countryside doing odd jobs of ating. Sometimes they painted ern signs-and very wonderful is they were-or made fireboards put in fireplaces in summer, and, enever the opportunity arose, tried their hand at portraiture. was a mighty poor family in e early days of the last century couldn't afford a couple of tily portraits done in real oil and ated on canvas. The well-to-do it to the city to sit to a famous st, but those who were not so fortably fixed depended on the erant painter.
according to this legend, through winter they would stay at home paint a number of stock busts, $e$ and female, with the conional breastpins or conventional les. When spring came these cans would be rolled up, put into cart with the artist's paints and tte and maul stick, and off into country he would go. When he e to a promising house he'd visit family, suggest that he had a line of pretty busts, and didn't family think it ought to perate itself for future generations portrait? Then the busts would lisplayed and a selection made, the artist would stay in that e until he had painted in the

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face and hands of his sitter and changed the conventional breastpin for one she actually had. That, so the legend goes, accounts for the fact that in certain sections of the country many of the busts of family portraits resemble each other.

Magazines have a way of resembling each other, too, and for much the same reason that these old portraits do. They are copies. They are turned out according to a formula based on the style of some leader in the field. All the editor has to do is to paint in a few of his own touches-and presto, a new magazine!

This is very amusing when you look at old portraits but it isn't half so amusing when you begin to consider what you have bought the magazine for. If you want a copy, then you can rest satisfied. If you want the original, then the copies pall after a time. You soon begin to see the difference between the portrait made in quantity by a sign painter and one made by an artist who doesn't work on the quantity basis. And that, in a nutshell, is the fundamental difference between the leaders and copiers in the magazine world.

Among the leaders that are constantly being copied is the very magazine you have in your hand. And it can be acquired with the same ease as you can get its imitatorsby the simple process of visiting the nearest newsstand and laying down thirty-five cents.

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## THE NEW PINK OF PERFECTION

Here is a new assortment of Whitman's Chocolates under a timehonored name.

The package is more compact and convenient. The design in old-rose, gold and black, is rich and restrained. The assortment contains chocolates entirely new that seemed worthy to bear the name-

## PINK OF PERFECTION CHOCOLATES <br> Whitman's

As a timely token for Mother's Day we have prepared a special wrap for the Pink of Perfection in one pound and two pound sizes.

A charming study of carnations-those flowers dedicated to Mother-in soft rose, dainty white and shaded greens, makes this special Mother's Day wrapper a thing of exquisite beauty.

Leave your order now with the nearest Whitman agency, usually a drug store, and on May 9th your Mother will be happy with your remembrance.


UNE brings not only Roses, but that delightful habit of living out of doors. By that onth even the sickliest of us can emerge from e cocoon of the house. To make the outdoors rable, we have fashioned the June issue, filled th practical suggestions to help in furnishing e garden. Here you find the subject of vases in * garden-all manner of vases-and garden rniture from old France and two pages of rch and garden suggestions from the shops. ere will also be porches and suggestions for $t$ weather windows that are not curtained. For the garden Mrs. Wilder writes on Pinks, r. Wilson on Shad-Bushes or June Berries, Mr. arand on collecting wild flowers and Mr mmon on vines. Robert N. Cram describes a qutiful English garden that may be visited by nerican tourists and Robert Carrere an Italian la near Florence. The Town Betterment icle on village greens, promised for last month, trying to be on time to catch this issue.
For the decorator we show the third of the artments, done in Early American and French ovincial furniture by Joseph B. Platt, a dehtful Little Portfolio of Interiors, two pages backgrounds for furniture and Gardner Teall ites of a collection of paper mosaics.
Two houses find their place in this issue, both them delightfully informal, such as one reres for easy country living.


HERE is once more available, for those who appreciate the finest things that grow, Mr . nest Wilson's "Aristocrats of the Garden". is book has been out of print for some time. now appears with added material and some v and more illustrations. Not only is this k about aristocrats but it is an aristocrat ong garden books, just as its author is one of aristocrats of the horticultural world. EventuAmerican gardeners will appreciate the 2,000 nts they owe to "Chinese Wilson". A reading this book will awaken that appreciation.


1ST month we spoke of the intelligent activities of the American Rose Society apropos of appearance of the eleventh Rose Annual. s month let us say a word for the American Society and for many of our other special ver clubs. The standards set by this Society very high. Its aim is to keep in commerce those kinds that can pass a stiff muster. In respect the American standards of judging plants are superior to those accepted abroad. dentally, the American Iris Society has arred for fifteen special Iris shows in various s of the country this spring.

IN the Town Betterment article this month we recommend civic improvement to garden clubs as a form of activity that would be both practical and fruitful. The exchange of garden information and the occasional listening to a garden lecture is scarcely sufficient to hold the interest of a club for any length of time. There must be some other reason for its existence.

From two such widely separated areas as Virginia and Washington come reports of interesting activities. Each autumn the Women's City Club of Seattle conducts a bulb and shrub sale. The committee in charge collects donations of plants and bulbs from those who have well-stocked gardens. This plant material is sold at a nominal sum to poor people in town who cannot afford even the nursery's prices. The most successful sale this club conducted was located by accident next to a store that had been rented for a rummage sale. The people who came to the rummage sale proved to be exactly the kind who needed most these shrabs and bulbs.

Quite a different work is engrossing the Garden Clubs of Virginia this spring. They have undertaken the preservation of the historic trees at Monticello. These trees are known to have been planted by the hand of Thomas Jefferson. To finance this enterprise the clubs are holding a flower show in early May at Greenwood, Va. Visitors will also be able to see some of the interesting old homes thereabouts.
Of the many trees at Monticello we know that Jefferson himself planted three Lindens, two Copper Beeches and one Rock Maple and superintended the planting of scores of others, together with numerous flowers and shrubs. A man so deeply inferested in architecture as was Jefferson could not help being interested in gardens too. as:


MOST people start studying architecture from the wrong angle. They look at a house as a design; rarely do they consider it a symbol of a social condition.

People say they want a Tudor house, or an Italian house or an Early American house. They speak of architectural styles. They visualize themselves living in the environment of one of these designs, just as a woman sees a new frock displayed in a magazine or a newspaper and forthwith visualizes herself in it. But, maybe, the frock isn't suited to her style of person and figure. In the same way do people misjudge the sort of architecture with which they want to live. And their bad judgment, nine times out of ten, is due to the fact that they are abysmally ignorant of what architecture means.
It means more than brick and wood and plaster and stone; it means more than round-topped windows and double-hung sash and iron grilles. Architecture is a reflection of the life of people.

$\mathrm{O}^{2}$LD DOC LEMMON SAYS-"Wal, Jem Taylor's back from Floridy-druv in las' week in his dusty old flivver with his wife an' kids sort o' bulgin' out o' the odd corners whut wasn't full o' mattresses an' canvas buckets an' cook stoves-an' from whut he says to me this mornin' I cal'late he's a-goin' to stay back.
"I was pokin' along the road toward Jem's farm, lettin' the sun ease the kinks out $0^{\prime}$ my old legs, when I seen him leanin' over the railin' o' the Birchy Brook bridge an' lookin' off down the valley mighty contented-like.
"'Mornin', Jem', I says. 'Wal, how's the old country seem to ye after Pa'm Beach an' Daytony an' all them swell places ye've been visitin'?'
"He didn't answer fer a minute-jus' kep' on chuckin' scraps o' bark into the brook an' watchin' 'em float away downstream. Fin'ly he says:
" 'Doc, there ain't nothin' thet c'n take the place o' them hills over yonder, I guess-real hills, with plenty o' good gray rock into 'em an' honest-to-God hardwood timber clear to the top. They're solid, Doc, an' they stand up fair an' square. Look at 'em, an' they give ye a sort $o$ ' stren'th; climb 'em, an' ye git some'res; build onto 'em, an' ye build on a real foundation. I've lived among 'em fifty year, an' I know!
" 'Doc, ye can't put none o' them things into a sand flat whut's hardly 'bove high-water mark -ye jus' can't do it!'"


WE have often wondered if, somewhere in that "Other Region, there isn't a special place sett aside for gardeners and men and women whose passion has been the green growing things of earth. Perhaps it is their duty to care for those "trees that border the River of Life, the trees that bear fruit for the healing of nations.

We think of this whenever as good gardener dies. One of them went not long age-W. R. Dykes, secretary of the Royal Horticultural Society of England and the world's authority on Iris. Iris-lovers are poorer for his passing.


ANUMBER of new names will be found among the authors of this issue. Gertrude Robinson, Ruby Ross Wood, Margery Sill Wickware and Francesca Bostwick are all New York decorators. Clarence Mack is an architect practising in Cleveland, Albert Harkness in Providence, Oliver Hill in London and R. B. Okie in Philadelphia. Montrose J. Moses is known for his writing on the theatre and on children; E. A. DeQuintal is well-known in the carpet trade. A. Donald Gray is a landscape architect in Cleveland and Annette Hoyt Flanders practises the same profession in New York.


THE FIREPLACE GROUP

This is the fireplace end of the living room described in the following article. In pleasing contrast to the yellowish white walls are the Directoire mantel of black marble, the sofa done in striped yellow silk, and the graceful, satinwood commode. Decorations by Miss Gheen, Inc.


## OLD STYLES FOR NEW <br> I N T ERIORS

In Which Are Contained Suggestions for Furniture and Accessories,
Together with the Color Schemes and Arrangements

GERTRUDE GHEEN ROBINSON

INASMUCH as a decorator is so rarely given an opportunity to furnish a room or rooms according to her ideals, I have given especial thought to the planning of the apartment here illustrated. So much decoration is a compromise these days, so many rooms a combination of what we like with what must be that I am doubly glad of the chance of outlining ideal decorations in place of merely utilitarian ones. The schemes suggested are for the woman who desires rooms in which distinction is as much
an essential as is everyday livableness.
In the hall of this apartment, the plaster walls are marbleized in different shades of rose, with the trim black, either ebony or marble. On the long wall space bas-reliefs of semi-archaic Greek figures in pewter flank a mirror that is sunk in the wall and outlined with a delicate narrow molding in pewter and gold. Standing under the mirror is a long console with slender grooved legs and a mahogany top. The five-inch apron just below the top is deco-
rated in carved and gilded wood inlaid with pewter in a grape leaf design. The floor is black marble with a circular design in the center outlined with a very slender line of pewter.

Quite a different color scheme has been carried out in the living room. Here the walls are paneled and painted mastic color -a delicate yellowish white. The simple mantel, Directoire in feeling, is black marble. Set in above is a round flower painting, outlined with a wreath of gilded wood.


The walls in the hall are marbleized in different shades of rase. In one long space is a mirror flanked by baireliefs of semiarchaic figures in pewter. Under this group stands a long, slender console


The curtains in the living room are bright vellow damask held back with rosettes of gilded wood. The walls are mastic color, and the floor is covered in a brown rug with a footwide border of winding moss roses and leaves

The plan of the apartment below shows a fortunate arrangement of rooms. The long living room is quite apart from the dining room ani is consequently not broken up by difficult door spaces. Showen by courtesy of Pease $\mathcal{F}^{\circ}$ Elliman

The floor is covered with a brown rug that has a winding border of moss roses, leaves and buds. (This border is about a foot wide.) The curtains are of very bright yellow damask hung under valances looped up in the middle with hooks of gilded wood. The rosettes which hold back the curtains are also of gilded wood.

Around the fireplace is an effective group consisting of a small sofa with curving ends in a nut-wood, covered in a dark orange-yellow stripe; a caned bergère in black lacquer, ornamented with a colorful painted

flower design; and a revol ing bookcase in mahogany In the spaces either side o the fireplace are decorate satinwood commodes holdin beautiful old crystals, an over them hang mirrors wit etched glass frames and cor ner rosettes. Across from th mantel, is a large sofa with : small mahogany table a either end to hold a lamp anc books. A wing chair it needlepoint and a convenien floor lamp complete thi group. On the wall over th sofa is an effective screen o black lacquer. In front o the window is a long narrov table with the underframin

in a lyre design. On this stands an interesting Louis XVI bird cage in mahogany and gold. Against the opposite wall is perhaps the finest piece of furniture in the room, an old secretary bookcase similar to the lovely piece by Sheraton sold recently at the Leverhulme sale. The lighting fixtures in the corners of the room have graceful back plates of carved and gilded wood in an open scroll design that permits the wall to show through.

An unusually lovely wall treatment gives

In the long space opposite the fireplace is a large sofa with a small table at cither end. On the wall above is a black lacquer screen with an incised decoration in white

The most interesting piece of furniture in this room is the finely-designed secretary bookcase which occupies the wall space opposite the wind ow. Near it stands a comfortable wing chair
distinction to the dining room. Here the walls are hung with flower panels, the background cream and the decoration in the Chippendale manner, delicate and feathery flowers in vases and bowls. These panels are separated by glass pilasters colored in imitation of tortoise shell. The lighting of the room comes from bulbs concealed in the Corinthian capitals, with additional light provided by candles on the table and sideboard. The baseboard is marble and the chair rail and cornice are of gilded wood.



[^6]

A wooden floor of teakwood and pine has an inlaid design of stars in the four corners.

The sideboard and consoles in this room are mahogany. The long oval dining table is also in mahogany, enriched with narrow brass moldings. The chairs are a combination of light and dark wood, with a graceful carved design in the back. On either side of the sideboard are slender whatnots with cupboards and shelves to hold old silver.

In the bedroom the walls are faintly marbleized in ivory color, a pleasing back-

The walls in the dining room are decorated wevith flower panels, setarated by glass pilasters colored in imitation of tortoise shell. The lighting for the room comes from bulbs concealed in the Corinthian capitals, with additional light provided by candles on the table and sideboard

The plan at the right shows the furniture groups in the dining room. In one long wall space is a malrogany sideboard with a graceful what-not on either sile. The dining table is mahogany with brass trimmings

ground for curtains of rose silk with ga chintz valances; old chintz if possible. Fo the bedspread I have used green silk em broidered with the design of the Prince o Wales feathers carried out in shades o magenta and rose. The bed hangings ar of the same silk. The dressing table walnut with carved and gilded ornamen A trumeau hangs over it. The bedsid table, bureau and hanging bookshelf ar mahogany. A black lacquer screen wit brilliant colored Chinese brocaded pane stands in front of the doors and insures certain amount of privacy.



In the bedroom the four-poster bed occupies the long wall space, with a table on either side and a small sofa at the foot. Opposite the bed is a comfortable chair and a secretary lesk. The chest of drawers and decorative hanging shelves sketched at the right stand at one side of the window

Note: This is the second in a series of decorating articles containing suggestions for the furnishing of the four main rooms of a sixroom apartment. Altogether four schemes weill be shown, by four different decorators, the object being to show contrasting treatments for the same interiors

In the bedroom the walls are marbleized in ivory color and the curtains are rose silk with gay chintz valances. The bedspread and hangings are of green silk embroidered in a design of the Prince of Wales feathers in magneta and rose. The furniture is malogany



In remodeling the old inn, the architect preserved much of the inside oak so that the house shows its years. The walls of the hall and living room are daffodil yellow and the carpeting jade. Oak furniture is used

The plans show an informal disposition of rooms, open downstairs and with hall space kept to a minimum upstairs. The garage is separate, zuith chauffeur's quarters and lighting plant and a playroom above the car space


FIRST FLOOR PLANS



A HOME
THAT WAS
AN INN

In addition to the elm boarding, the architect has cleverly used leaded casements set in oak frames and for the chimneys a thin mellow brick. This view shows the dining room bay with the master's. bedroom above


# W H Y I S A F L O W E R ? 

Being Beautiful Is Only a Small Part of the Purpose Played<br>By Flowers in Our Gardens

WILLIAM BEEBE

TO write that color and sound and odor exercise a powerful and deep effect on the emotions is to waste good ink and paper with a bromidic truism. But to pretend that we can definitely correlate certain inevitable sensory effects with corresponding emotional responses is equally to waste paper and ink because of its falsity. To a scout in No-Man's-Land the color of battle and death would be not scarlet, but the ghastly revelatory greenish-white of Very lights; the moan of shells rather than the rattle of a drum would stir the pulses of a modern soldier. As I lie awake at night the distant bass of an ocean steamer stimulates every nerve, while a sailor of olden days would react similarly to the flapping of a sail.

Volumes have been written about the colors of flowers, and poets and the makers of songs have appropriated the hues and tints of Rose-red, Lily-white and Forget-me-not-blue throughout the centuries. It is pleasant to think of Eve enjoying a wreath of Fig blossoms in her hair, before she realized the need of a more practical use for the foliage. With our usual anthropocentric egotism it never occurs to us that wild flowers were colored as they are millions of years even before our ancestors climbed about the branches and munched the bright colored petals.

THE generally accepted theory of the origin of flower pigments is that they serve as an optical lure for insects, aiding the olfactory one of perfume, the object being wholly selfish but tactfully reciprocal. Here is a plant with male and female flowers, all blooming helplessly on their separate stems. Louise on her balcony was no more completely isolated from her lover than are these blossoms from one another. Along comes a great bee zooning through the air. Each flower waves its colored flag, pours forth its incense, holds out its tiny bucket of nectar, then waits and hopes-with the wonderful patience of Nature, whose goal is life.

A thousand intricate mechanisms have been evolved for the successful cooperation of insects and flowers, but the whole thing focuses on the moment when the bee leans across the counter, and asks for a loaf of wax and a pail of honey. As the flower hands them down, he says, "Righto! And by the way, be a good chap and take this packet of pollen for me across the yard to my lady friend." And the home and young of the bee are provided for, and the race of the plant is assured for another season.

Long after the chirp of a cricket grows so shrill that it hurts our ears and finally becomes inaudible, the little insect goes fiddling on, and similarly we have learned that there are colors invisible to our eyes which insects can detect. Flowers give off
ultra-violet rays in no relation to their visible colors, and many insects react to these rays as quickly as to blue or to white. On the other hand, insects appear to be color-blind to red and certain greens as we see them. Compensation decrees that the dullest flowers shall usually have the strongest perfume and vice versa.

WE may be certain that this attraction of insects is a fundamental reason for the color of most flowers, but we must not forget the gorgeous yellows and scarlets of autumn foliage, which are only the casual panoply of death, nor that in the tropics this is reversed, and it is the new leaves, hanging limply like the wings of recently emerged butterflies, which are ablaze with salmon and orange. Equal only to the gorgeousness of the mother-of-pearl lining of a sea-shell is the surface of a chicken's gizzard in the sunlight, and yet the development and existence in absolute darkness of these two unlike substances prevent our accrediting any direct use to their exquisite iridescence. So some of the most beautiful hues and tints of flowers may be mere by-products. Only by long and continual records of the visits of certain insects to certain flowers, and more accurate knowledge of the vision of the insects themselves, can we hope to learn the exact part which is played by color in wild blossoms. But we may be sure that man has had nothing to do with it, and when by painstaking culture he produces a Rose or Tulip of a color far other than that of wild ones, he must often himself take care of the fertilizing and continuance of the race, unless, happily, he has not interfered with the distillation of incense, on the tra:l of which the necessary bees hum upwind to their goals.

IF the color-perceiving insects of the earth were suddenly to be exterminated, man, very likely, would soon follow suit, his bread and vegetables gone-all, indeed, but the wind and selffertilizing plants.

The bizarre Orchid which is breathing its last on milady's corsage is not a thing of the horticulturist's skill, but each color and tint, hairy or slippery surface, deep hidden fount of sweets, halfcocked stamen triggers loaded with pollen ammunition-all are waiting for the long-tongued moth which will never come. If we happen to notice that the flower is at its best at six o'clock, and only thereafter pours forth its clouds of scent, we may know that deep in the tropical jungle it is only after dark that the vital visitor is expected, and that in place of the blare of the orchestra and blaze of lights, the blossom would be a-tremble on its stem with the roar of howling monkeys overhead, its hues showing ghostily in the sheer tropical moonlight.



Van Anda
BREAKFASTIN THE SUN

[^7]
# T H E <br> S T O R Y <br> O F <br> T H E 

Behind This Little Piece of Furniture Lies Much Intrigue<br>And Interesting History of France

FRANCES WILSON HUARD

THE rather unlovely English term for this unusually dainty and decorative piece of furniture has always distressed me. While any dictionary will tell you that it comes from the Gothic "stols" or Old High German "stuels," there doesn't seem to be therein any connecting link of romance that follows on down through the ages to us.
But take the French term "tambouret" or "tabouret" meaning "a drum" and immediately its significance appears. A tabouret or stool is therefore a drum-shaped piece of furniture, without back or arms, which, as far as I have been able to ascertain, has always rejoiced in the distinction of being upholstered. And what a distinction; for when we hark back to the interiors of the 13 th and 14 th Centuries, at which time, armchairs, side chairs and benches were carved out of solid blocks of wood, and only high ecclesiastical dignitaries were allowed cushions, it is easy to see that the upholstered stool was a coveted seat.
As time rolled by, certain modifications in shape and covering naturally developed, but, strange as it may seem, none of the etiquette concerning the privilege of reposing on a stool was abolished. Rather the contrary. For while the old-fashioned slip-cover of tapestry or damask had been gradually abandoned in favor of the farmore comfortable wool and hair upholstering, at Court only royalty was allowed the armchair, and under Louis XIVth the "tabouret de Duchesse," which gave its proud possessor the right to be seated in the Royal presence, was the source of infinite intrigue. It would seem hardly possible that so much calculation, so much diplomacy could be brought to bear on so small a subject. But, nevertheless, there seemed to be no limit to the conniving, the cajoling and the cunning employed to obtain this alluring place.

In his celebrated Mem-

oirs, St. Simon, giving the description of a cabal set afoot to satisfy the vanity of some young Duchesse, takes up as much and as important a place, as he does in the narration of the military proceedings which the King was then carrying on against all civilized Europe.

There is also the pleasing story of Monsieur de Montaussier, who, under the Regency of Anne of Austria, became so completely disgusted with the hotbed of scheming and plotting that surrounded life at Court that he made himself publicly conspicuous by declaring: "I'm not worried about having my Ducal coronet verified. Thank God my wife has good strong legs. She has no objection to standing."

Of course when the ladies did not possess the stools in their own right, by marrying a Duke they became susceptible of being granted the privilege. And consequently the favor of retaining the right to be
seated before their Majesties was not easily relinquished when they became widows. Some women, though still very young, often refused a second and most alluring marriage, preferring their privilege at Court to any marital bliss.

It may be said, however, that this was something of an exception, and there is a rather amusing paragraph to be found in Bachaumont's secret memoirs, which runs as follows:
"There is much talk of the re-marriage of several distinguished ladies at Court, and greatly resembling that of the Duchesse de Chaulnes, today Madame de Giac, and even more indecent than this last mentioned. It is rumored that the King has maliciously remarked à propos of this subject, that there will be quite a few stools to be sent to the Royal storehouse."

To realize just how limited was the circle of seated ladies a glance over a little book called "General Rules concerning the King's Household" tells us that on days when balls were given besides the King's and the Queen's armchairs the only furniture that the ballroom contained was some nineteen or twenty stools!

This will doubtless help the visitor to Versailles or Fontainebleau to better understand the sumptuous mural decoration in these palaces, where, aside from the Royal private apartments where the Sovereigns and Princes lived in comfort and seclusion, almost all the great halls and antechambers were comparatively empty of furniture.

Of course the ceremony of first taking possession of one's "tabouret de Duchesse" was one of considerable importance. Under Louis XIVth the event (Continued on page 178)

Two interesting stools are shown in this print-asmall footstool of the Louis XV'th period and a "chancelière," a cross between a footstool and a cushion which was used for a foot-warmer


A tabouret of the style of the French Regency. It is upholstered with stamped leather, and the legs are carved. On such a stool sat the Duchesses at the French Court



The $X$-stool was so called from the shape of its supports. As shown in this old print, La Dame du Palais de la Reine, it is covered with a soft dark colored cushion edged with fringe
(Above) Apart from its amusing episode this old French prin', L'amour Frivole, is valuable for the shape and size of the stool on which lies the dainty foot of the sleeping beauty


A Louis XVI footstool from the palace at Compiègne. The wood frame is delicately carved and gilded and the top is upholstered with tapestry made to fit the piece. Such stools protected the feet from draughts

# A C R E S O F 

Being Some Thoughts on the Rights of Children in the Home and the Relations of

the roungest Generation to Architecture and Interior Decoration

MONTROSE J. MOSES

YOU know", said the Lover of Children, who was about to rent her house, "there is nothing like their merry little voices around. How bright they are and winning. How cunning they are in their ways. But I can't let you have the house, because you have children. There are so many beautiful things around that I treas-ure-really valuable things. And I know from those who have had experience that you just can't keep children in their place!" She stroked the golden head of the lad by my side; she beamed in a motherly fashion and murmured, "The little darling!" And that was all there was to that. We had been turned down because of Childhood!

This set me thinking. What are the architectural possibilities of children in the house? Outside of a single room, with its Mother Goose wall paper, its book-shelf, toy chests and miniature furniture, is there a thought given to that boundless Childhood which is all over the house, all over the garden, all over the estate-which has a certain right to overflow its turbulent energy down the bannisters, around the fireplace, among the flowers, in the trees? Does the house decorator realize that at every turn she puts temptation in the way of Childhood, and calls it Beautifying the Home: she makes the Boy and the Girl sin daily, by the very archery of her play ful planning; she unwittingly fires their imagination, and they are scolded if they respond to such magic touch!

## THE RIGHTS OF CHILDREN

I have been on the lookout for the rights of children in the home. How far should they be reckoned in the architect's plans? Should the architect say, "Madam, I can't build you a house because you have children?" If you order a sweeping, curving bannister, you had best order at the same time an extra seat in the Boy's trousers. If your hall has a sharp bend to it, or you have a valuable old chest on the stair landing, large enough to hold a giant, you might just as well join in the game of hide-and-goseek. Some time or other the rafters in the living-room are going to be crossed by a dare-devil, whether Girl or Boy, and the swords on the wall are going to be flashed from their scabbards; the tea caddies, topped by slim-waisted Dresden shepherdesses, are going to be fondled; the chairs are going to be stood upon the better to trace the rigging on the fascinating print of an ancient schooner which hangs upon the wall.

Thought should be given to this subject.

A house should appeal to the fundamental nature in us; otherwise it is merely a roof +n keep out rain and the cold. Otherwise it is a museum. If an architect places his house in such position that echoes whisper down passageways, or mock one across fields and around cupolas on barns, is it not a foregone conclusion that the child will make the welkin ring, just to test the echo? Isn't that what the welkin is made for? Study the child mind when you are about to furnish a house. You have your own technical names for the chairs you place in the library; so has the child his. My son divides all such chairs into "hard", "furry" and "prickly". Still in the sock age, he drifts toward the furry chairs. They are the ones fastest worn out. Shall we blame Childhood for such classification? We are just as primitive; when it comes to a pipe and an evening at home, Father wants a "furry" chair.

Now, I have many friends who are continually making provision in the house for their youngsters. One of them even went so far as to have the branches of a tree clipped because, against the evening sky, they looked like a wild animal about to leap forth in the dark. Another, after the landscape gardener was through with his good work, had masked openings made in the hedges, so there would be short cuts to the house for short legs. Still another, an excellent crank on forest preservation, gives his children live Christmas trees, full roots and all; when the branches have done their service, the tree is planted and grows up with the children. They in their turn, during the years to come, may say to others who come after them, pointing to a grove, "Behold, our youth lies there!" Only recently I overheard two mothers talking. One had just purchased a weather-vane for the country barn. "Isn't it fascinating?" she asked her companion. "I think it's just the thing to delight Betty. You see, the barn is in view of every window on her side of the house. If she's sick abed, this will amuse her; if the weather keeps her indoors, she can look at it without getting in draughts." I shall never know what sort of a vane it was-maybe quite an ordinary one. But not an ordinary enthusiasm on the part of us grown-ups.

## TEMPTATION'S WAY

Every house has its Untouchables and Unreachables. That's the museum quality of the collector. But to put the Untouchables within reach of young hands is some-
thing beyond the endurance of Childhood For instance, decorators have the unwitting habit of inventing the most tantalizing screens: knights and ladies, quinquiremes and armadas. Are these not to be looked at closely by young eyes? The panoram of Cinderella's life, of Sleeping Beauty loveliness, is worked into a lamp-shade on background of gay Italian paper. Young folks itch to twirl that lamp-shade. Trash baskets have hunting scenes upon them. Young eyes must see them, held aloft and trailing trash over the rugs with no thought of doing mischief.

## energy of childhood

A child is asked to eat plain everyday rice on a plate all gay with birds and flowers; and is not supposed to dig beneath the food to the treasure beneath. A child drink water from a glass that throws diamond colors on the white cloth. These colors change as the glass is moved. But no, you mustn't move the glass. Out in the garden there is a pool for Lilies. Someone gives your boy a boat. Do you blame him if he tries its sailing qualities there rather than in a narrow bath tub? The truth of the mat ter is, the modern house tempts the child and yet makes no provision for his acres of energy.

But just as the house decorator is under the accusation of tempting to unconscious evil, so in myriad ways is she an agent for good. A fascinating door scraper is very likely to get youthful shoes scraped with little urging; piano practice is much more exciting if it is on a grandmother's piano which she used so long before the days of radio; coats are surely put in place more promptly when there are hangers that appeal to the eye and the imagination. A child will stand a long while counting the raindrops as they fall into their blue barrel with its lemon colored hoops; will sit very quietly on windy nights listening to the roar in the chimney; will be very willing to go upstairs on an errand, if one of those tantalizing candle lights is given him; will go to bed bravely at the sound of the ship's bells, if there is such a clock in the house. An easy relationship between home and child will avoid a lot of breakage, a deal of tears.

There are foregone conclusions about Childhood that the architect must bear in mind. If you plan a swinging gate, you had better buy the strongest hinges, no matter how decorative they be: the breeze is not
(Continued on page 126)

The curtains at the right are shell pink sunfast organdie scalloped and bound in blue. The folds of the pointed valance are held in place with a pink glass rosette


## C O O L C UR T A I N S F O R S U M M ER

Sun-Proof Materials in Cool Colors Make Satisfactory<br>Hangings for Country House Windows<br>\section*{MARGERY SILL WICKWARE}

POETS who sing so fervently of casements opening to the foam of perilous seas and faery lands forlorn, have, in all probability, never deeply considered the problem of curtaining those casements, else their ardor might have been slightly dimmed with apprehension.

Had they been decorators, rather than poets, they would have been compelled to drop their romantic fancies for a moment in order to consider the utilitarian aspects of casement windows, such details for instance as the size of the wood trim and whether the windows swing inward or open out. In
writing therefore of the curtains for country houses it may be well to begin with these same romantic but slightly difficult casements and proceed from them to the long French windows, the square-paned Dutch Colonial, and the large and gracious Windows of Georgian times. One en-


An interesting draped valance is a feature of the blue and yellow percale overcurtains in this country house bedroom. The glass curtains are yellow dottedSaviss. Thedlow, decorators

counters all of these types in country houses and each presents its own particular and interesting problem. One rule, however, applies to all, and that is that the view beyond of some bit of landscape, a stretch of lawn, a glimpse of far flung sky or a garden should not be closed out or half obliterated by the curtains. These delightful glimpses of the out-ofdoors should be tempered and softened by the use of transparent stuff against the glass and the heavier fabrics should be hung well back over the trim so as to reveal as much of the view as possible.

In curtaining casement windows it is often advisable to fasten the rod to the window frame, in this way avoiding any danger of catching or tearing the material when the window swings to and fro. For this purpose curtains should be made of soft sunfast fabrics and preferably unlined on account of the size of the average casement.

There is a great variety of beautiful and colorful sunfast cottons, gauzes, silks and soft linens that are excellent for this type of curtain. They can be bound with narrow ribbon of contrasting color, stitched bands, or with narrow Italian galloons that are woven in interesting designs of dull gold and silver on backgrounds of colored cotton. Instead of using curtain rings, loops can be made of the galloon which will slide over the rod and take the place of rings. This makes an excellent finish at the top of the curtain and is especially good when hung over small wrought iron rods. The cotton prints made by Fortuny, which so marvelously resemble old Venetian brocades, are especially good when made in this way.

In many instances casement windows permit the use of over-curtains with narrow valances. Be sure, if a valance is used, to have it sufficiently full to allow the window to swing freely beneath it. Curtains of glazed chintzes are charming for this purpose. Fresh and satiny in texture they need no lining as they are often lovelier with the light coming through them accentuating their clear colors and designs.

Narrow ruffles, hemstitched ruches, (Continued on page 138)

Delightfully fresh looking are these curtains of white dotted Swiss hung under a pleated valance of pink and white glazed chintz. In the residence of Edward S. Harkness, Manhasset,
L. I. Cross \& Cross, architects


The curtains in the bedroom above are pale pink glazed chintz edged with white ball fringe. This room and the boy's room below are in the home of Mrs. Charles E. F. McCann, Oyster Bay, L. I. Thedlow, decorators
(Below) In a boy's room in a countr house the walls are done in an effective gray paper patterned in ships. The hansings are of red and white check over white organdie glass curtains. The room was decorated by Thedlow

Shell pink organdie edged with pleated ruffles makes the curtains in the bedroom above. The roller shade is flowered glazed chintz in pink, blue and mawve, and the wall paper is pink with blue dots


# RUGS FOR THE COUNTRY HOUSE 

Summer Floor Coverings Should Be Cool-Looking, Durable and In<br>Keeping with the Decorative Character of the Room

E. A. DE QUINTAL

IN selecting the floor coverings for the country house certain factors must be taken into consideration: first and foremost the type and general decorative scheme of the room; secondly, the amount of wear the rug will receive; and finally, the color values needed. If the background and curtains are plain and neutral in tone, a rug dominant in color and design may be used; if, on the other hand, there is a flowered wall paper or brilliantly patterned hangings, the rug should be low in key and without any prominent design.

Rugs for summer use should be more colorful and informal in appearance than the floor coverings of the winter. They should also be able to stand considerable wear. In such interiors as bedrooms and nurseries it is advisable to use sunfast and washable rugs, of which a variety of interesting designs and colors are now available. At present there are perhaps twenty differ-
ent types of country house rugs ranging all the way from wool to fibre.

Among the better grade of wool floor coverings suitable to country house rooms are the Scotch art rugs, which can be purchased in a wide range of plain colors or small mottled effects, in almost any color desired. These seamless and reversible rugs are excellent for bedrooms and informal cottage interiors. One must be careful, however, not to put them on a polished floor, as they have a tendency to creep. In the matter of bedroom rugs the old-fashioned rag rug because of its inability to lie flat is being supplanted by the braided wool or cotton

> In a living room with pine paneled walls it is advisable to use rugs of pronounced color and design. Here is the ideal place for a fine Oriental, the rich coloring and decorative patterns being a pleasing contrast to the plain background. Elsie Cobb Wilson, decorator
rug which can be bought in oblong, round or oval shapes in a large assortment of colors. For more formal living rooms domestic wool and worsted rugs are available in a wide range of interesting patterns. This type of floor covering is preferable to an inferior grade of Oriental rug.

Perhaps you have heard of drugget and numdah rugs. Both these types are in great demand on account of their practical as well as decorative qualities. The drugget rugs of wool and hair are made in small, medium and large sizes. The designs, principally of the Indian type, are adapted to the Spanish type of interior. The numdah rugs are made in India of wool felt with a slightly irregular surface and are hand-embroidered all over in unusually decorative patterns. The colors are well balanced and the designs and qualities are particularly interesting where one desires (Continued on page 128)

M. E. Hewitt


The wool rug in the guest room above has an effective design in red, blue and white. It is cut circular and bound with fringe. Colored toile paper covers the walls, the furniture is walnut, the curtains and bedspreat of crisp dotted muslin. Thedlow, decorators

In a little girl's room a flowered Brussels carpet is used as a contrast to the peach pink swalls, the curtains and bedspread of peach colored English print. This and the room above are in the residence of Mrs. Charles E. F. McCann, Oyster Bay, L. I. Thedlow, decorators

Hooked rugs with their quaint patterns and soft, faded colors make the most satisfactory floor covering for a country house living room furnished in the early American manner. Above is an illustration of a very livable room of this type in a remodelled farmhouse, now the residence of Mrs. James Goodwin Hall, in Huntington, Long Island. Francesca Bostwick was the decorator

# E L E C T R I C R E F R I G E R A T I O N 

A Discussion of the Advantages of Electric Refrigeration

As Applied to the Home

ETHEL R. PEYSER

SINCE, in former articles, we have considered the construction of electric refrigerators for domestic use, we shall at this time go only into the whys and wherefores of their desirability and ever increasing use, besides making a few comments which may be of service to prospective purchasers.

The growth of domestic refrigeration has been little short of marvellous. Its use first came to the attention of the public in 1912 or thereabouts. In 1914 the field began to be developed, and from then until 1924 the total number of ice machines sold amounted to about one hundred thousand. In 1925, however, the electric refrigerators had been so widely advertised and had become so well known that in that year alone one hundred thousand were sold. Estimates from four leading companies who have analysed the needs for 1926 show that they are, in all, planning to manufacture and sell in the neighborhood of five hundred thousand. This last estimate may well seem startling but when we find that there are fourteen million homes in America wired for electricity and that, with the increasing use of hydroelectric plants for generation, electricity will be a great deal cheaper, we begin to think these figures are not too optimistic.

To us, situated as we are as a sort of "liaison officer" between consumer, manufacturer and dealer, have come many queries about this new member of the body domestic. Some of these we will now answer in order that electric refrigeration may assume its proper importance in your mind.

## DEVELOPMENTS IN REFRIGERATION

In the first place, let us assume that whenever we mention refrigerators, whether electric or otherwise, we are discussing refrigerators of the highest grade. Let us also remember that electric refrigeration or "iceless" as it is sometimes called is not new, for it has been in commercial use for a great many years and the basic principles have been thoroughly worked out. The new factors which have made the use of artifical refrigeration in the home feasible are these: (1) The adaptation of a system simple and small enough for domestic purposes, (2) A system which would require the minimum of service and attention, (3) A gas known as a "refrigerant" which would change to a liquid and back to a gas again under the
proper conditions but which would need no special machinery to operate it, (4) Lubricants which would stand constant use and low temperature, (5) Gas and liquid whose corrosive effect on machinery would not be too great. These problems seem to have been pretty well worked out and, considering most of the electric refrigeration machines on the market, to have been satisfactorily solved.

## CONSIDERATION IN BUYING

When buying an electric refrigerator or an ice machine to put in your own refrigerator, consider the above factors and ask the salesman questions in relation to every one of them. Then, in order to make sure that this particular machine is the one you should purchase, get from him the names and addresses of people who have used his product for a number of years. Any reliable dealer or manufacturer will be very glad to accommodate you in this. When you have satisfied yourself that this machine is perfectly satisfactory then make sure that the company which manufactures it is still in operation and that you can be reasonably certain it will remain in operation fôr some time. This should apply not only to refrigerators but to every machine to be used about the house. For example-The National Automobile Dealers Association estimates that there are six hundred thousand "orphan" cars in the United States today. Whenever it is necessary, as it always is at some time or other, to obtain repair parts, these parts must be specially made at a great deal of additional expense. This same fact is true of "orphan" refrigerators. Therefore it is always best to pick out a concern which has a well known and widely advertised product, as this is about the best proof of its permanence which can be obtained.

At this time it may be well to consider the subject of "servicing" the refrigerator and the renewal of worn-out parts. Most companies manufacturing refrigerators and ice machines give a guarantee that with proper care and use the machine will last for a certain length of time. However, we cannot expect that an electric refrigerator will last indefinitely any more than we can expect an automobile, a radio, or a typewriter, which we purchase, to last a lifetime. Neither can we expect that we can get a $\$ 5000$ car for $\$ 1200$, or a $\$ 100$ typewriter for $\$ 20$. In the purchase of household equipment, where the lease of
life is often longer than either a motor car or a typewriter, do not expect to find a worth-while product at bargain rates. In buying an electric refrigerator we should expect to pay a reasonable price and, after a period of time has elapsed, to have it serviced occasionally and logical replacements made.

## COST OF OPERATION

The advantages to be obtained through electric refrigeration are quite clear. We will first discuss the savings which we make through this sort of refrigeration. An average ice machine will probably cost in the vicinity of $\$ 400$. Its life we may estimate as being 15 years; some will last longer and some possibly not as long, but this seems a fair average. If we apportion this cost over a period of fifteen years we obtain as a result a cost of approximately $\$ 2.20$ per month. The average cost for electricity will run to about $\$ 3.00$ per month while the cost for ice in an ordinary refrigerator of the same capacity figuring ice at 60 c per hundred weight would amount to about $\$ 6.75$. Therefore, over a period of years we may have saved $\$ 1.55$ each month less what small outlay may be necessary for minor replacements, etc. Since we are discussing costs, here is a pertinent fact: while there is no visible sign of ice becoming lower in price, there are visible signs of electric power becoming cheaper. It may be easily seen, then, that from a pecuniary standpoint alone electric refrigeration is worth while.

## PROPER FUNCTIONING

To functic: properly a refrigerator should be kept between 40 and 50 degrees Fahrenheit. With an ordinary refrigerator or ice box, with the ice constantly melting, this is quite difficult. An electric refrigerating machine will keep your refrigerator between these points constantly and when the degree of coolness has reached a maximum the machine will automatically shut off until a minimum has been reached, at which time it will start up again. Constant low temperature is the electric refrigerator's chief economy.

While an electric refrigerator is not primarily intended for use as an ice making machine and does not depend on ice which it manufactures for its powers, ice for table use can easily be made. Frozen
(Continued on page 154)
A
LITTLE
P O R T F O LI O
O F
B E D R O O M S


The bedroom at the top of the bage suas inpired by a room n Washington's nome in Mt. Vernon. The Coonial mahogany urniture is silhoutetted against white walls


Merrill

Another bedroom furnished in the early American manner has maple furniture and clintz bed hangings. Walls are finished with a Colonial paper. Decorations by Lord \& Taylor


Above is an unusually color bedroom done in the moder ist manner. The walls are blue with violet panels and frieze consisting of silver sta The silver note is repeated the window hangings whit are of silver cloth bound in $r$ The bed covers are red a vellow silk and the carpet pur

In contrast to the moder, room above is the old-world terior at the left with its collection of Louis XVth XVIth furniture, its pastel $p$ background and its assortm of decorative accessories. O curtains of rose and gold t feta is a valance of old $b$, cade. Barnewall, Inc., decorat


[^8]The small furriture in the room above, another view of which is shown opposite, is painted yellow, green and red. The beds are blue with silver stars. Additional color notes are found in the yellow doors ornamented with modernist designs in red, green and violet. Decorations by Lord \&f Taylor

The chief color notes in this guest-room are found in the henna linen curtains, the painted wvindow shades and the blue and white woven chair cover. The wall paper is putty color and the bedspread yellow. In the residence of Mrs. Charles E. F. McCann, Oyster Bay, Thedlow, decorators



The rooms shown on this page are in the residence of Mrs William H. Averell, in Rochester, N. Y. Above is a view of the pine paneled living room. Toile covered walls and a curvins stairway are features of the hall. The foyer below is notable
for its fine Adam mantel. Arden Studios, decorators

A HOUSE IN

ROCHESTER, N. Y.


## RECIPE FOR A COUNTRY DINING ROOM

## Furnishings Slightly Informal in Character Should be Supplemented

 By a Dignified Architectural BackgroundRUBY ROSS WOOD

'TAKE a spacious room with southern exposure, add a few windows looking on to a far view and a few others looking into a near garden, add to a large fireplace shining brass andirons and a lot of small twigs and large logs. Center a table large enough to seat a dozen people, and corner another table small enough to seat three or four. Drop in, one by one, a dozen wide seated straight chairs, and two or three easy ones. Bring in a

The walls in this dining room are paneled with simple moldings and painted a pale canary yellow. The curtains are yellow damask over pale yellow silk

few flowers in pots and quantities in bowls and vases. Mix a certain amount of good paneling and pale paint and old portraits, enliven with crystal chandeliers and silver candelabra, blanch with white linen, wax candles and old china, spice with a few dogs and a clock, and mix to suit the taste.

For a large occasion, this recipe may be elaborated by Waterford glass and Lowestoft china and Georgian silver and tail coats and evening

The furniture is mahogany, a mixture of Chippendale, Sheraton and Hepplewhite styles. The large Chippendale cabinet is filled with a collection of Lowestoft


(Above) The combination of paneling with an old Chinese painted paper makes an unusually decorative background. From the home of Mrs.

Frederick Allen, Pelham Manor, N. Y.

Below is a charming country house aining room furnished in the early American manner. It is in the residence of Edward S. Harkness, Manliasset, L. I. Cross \& Cross, architects

gowns. For a small one may be divided to suit purse. Wallpaper may substituted for panelin prints for old portraits, and on. But the essential ingr dients should not be change Whip thoroughly unt smooth, and serve three tim a day.

This is an old-fashione recipe for a dining roon There are many other equally delightful to the concocters, I am sure, but have an old-fashioned att tude about a country dinin room. I like that quaint pris of Darby and Joan seated each end of a table, toastin each other in long glasses dark colored liquor. A fir Georgian mantel with a mi ror hanging over it, and tw portraits flanking it, is the background. There are col ner cupboards full of chir in the corners. The tabl cloth hangs to the floo There are bowls of fruit an wax candles in silver holde on the table, and a dog lies c the flowery carpet ne: Darby's feet while a cat li on the carpet near Joan


Dining rooms have always een irresistible to painters nd print makers, and from neir records we can get more leas than from a dozen ooks on architecture and ecoration. There is the rint of the Melton Hunt reakfast, for instance, that very normal man yearns ver. Mud bespattered men hunting pink are sprawled 1 big armchairs about a ound table. The tablecloth so generous that it lies on ne floor. The chairs are slip overed in blue and white riped stuff, and blue and hite china is on the table. he lofty pale gray walls are roken by a few hunting picares, and an open fire burns the hob grate. Dogs lie on he Victorian flowered caret. The whole scene is melw and informal, as a propdining room should be. But while the country dinng room should be informal spirit and flexible in furishings, it should have as nuch architectural dignity f background as possible. Che small, low-ceiled, pine (Continued on page 164)

Pine paneling makes a dignified background. The room above is also notable for its interesting furniture. In the residence of Ouincy $A$. Shaw McKean, Prides Crossing, Mass. I. D. Leland, architect

Suggestive of Italy is the dining room below with silver walls, Venetian commode and gold, red and green curtains. In the home of Mrs. Charles Pillsburr, Lake Minnetonka, Minn. Miss Gheen, decorator



The belvedere commands a view of the distant mountains and the blue waters of the Gulf of Salerno far below. From this terrace steps lead down to other levels of the garden cut out of the steep hillside, cach level patterned with flower beds of Roses and perennials

# I N A S A R A C E N G A R D E N 

At Ravello the Garden of the Rufoli Offers a Peaceful<br>Memory of Stirring $\mathcal{T}$ imes

## RICHARDSON WRIGHT

WHEN you reach the Amalfi Road and the car heads into the deep ravines of the Dragone Valley, you ask the chauffeur, "Where is Ravello?"

If you are a nervous person he will pretend not to hear. If you are fearless, he will point directly overhead to the edge of a beetling cliff. There on its crest clings Ravello, and at Ravello you find the garden of the Rufoli, a garden in a NormanSaracen setting preserved to this day. In their time the Rufoli were prosperous merchant princes and benefactors of the Church. That was the age when Ravello could boast 36,000 souls. Today only a handful live there-less than 800-and the Rufoli are a memory. Their palace and garden have been restored and for many years maintained by a faithful owner.

Their Palazzo was built close to

the Cathedral in the 11th Centu and in its day housed, with its su rounding buildings, ninety knig and their retainers. The Rufoli we a numerous family. Nichola was soldier and a student; John and Per grine bishops, Enrico a sailor, G como a money-lender and Matteo councilor of the king and a rich me chant who, on losing his mone turned pirate. By the 15 th Centu the family had lost its power, but left behind it these ruins in which rarely beautiful garden is still pr served.

Outside the walls are dismal a repelling, but a glimpse through gate of the entrance tower shows quiet spread of lawn broken by form flower beds. This part might be

In a shady corner near the Palace stands the well. Flowers in pots are banked around its base and vines soften its aged lines
ny garden, but the courtyard with its aracenic tower is peculiar to the place. From the deep well of the courtyard ower, which is enriched with Normanaracenic motifs, steps lead to an upper evel, with Forget-me-nots in boxes on ach step-delicate blue against weathred gray stone. This is a shadowy lace, this second level. The Italian arden always has this cool, dark spot, which the family can retreat in hot eather. It is called the bosco. Here regular beds and patches of lawn ternate. Against the walls are banks $f$ shrubbery, and in the middle a sund Pink-edged pool with a cool tting fountain. Huge and ancient ees cast their shade over the spot. anked against the house, in the prodiI Italian fashion, are rows and rows Azaleas and Cinerarias in pots. On e walls behind them Maréchal Niel oses and Jasmine mingle in profuon. There are also Bengal roses in ckets of the terrace wall. Here and ere the space is broken by groups of ireas, with Iris and Peonies planted out to face them down.
This shrubbery and the walls enclose garden, shut it off from the world. it step beyond them, through a vinevered arch, and one of the loveliest ews in Italy opens before you. For s second level leads to the belvedere, e paved terrace that commands the ried ranks of distant mountains and wide blue stretch of the Gulf of lerno.
At first the eye sees only the distant hts; then, gradually, its range takes what lies nearer. At each end of terrace stone steps lead down to the
(Continued on page 166)


From the belvedere shown opposite these steps lead down on each side io one of the lower levels of the garden that faces the sea. Vines clothe the retaining walls and form bowers at the top. Each level of the balustrade holds a box of Silene and Verbena

[^9]
# WHENTHE 

S T A I R I S

Difficult to Climb

H. D. EBERLEIN

ASTAIR should be a luxury, not a penance. It ought to be so built that to go up it or down it is a luxury. It ought not to be contrived with such measurements and such a rake that every time you ascend or descend you feel that you are doing a penance.

To realize such an ideal of stair building does not seem to be a feat of extraordinary difficulty and yet, as a matter of actual fact, what do we find? A very considerable number of houses that are now being built, or that have been built within the past few years-to go no further back-and houses that are otherwise well designed, are seriously marred by ill-contrived staircases.

Either the stairs run at such a pitch that the act of going up is a positive discomfort of which you are acutely conscious or, at best, their ascent lacks that subtle adjustment of proportions that makes going up and down a source of physical comfort and satisfaction. The remedy lies not in the application of abstruse principles but first, in
the will to have the stairs thoroughly comfortable and, second, in carrying out a few easily understood relations of measurements. The usual cause of shortcomings is skimping of the space allotted to the stairs on the plan.

Whether the stair, then, shall be a luxury or a penance depends altogether on the proportions and measurements observed in constructing and designing it. No amount of elaborate decoration of balustrade, newels and brackets can redeem a stair whose measurements are wrong to begin with, and no decorative meagreness nor poorness of materials can rob a staircase of its distinction if its measurements are good. Goodness or badness in a stair is not a matter of expensive materials or elaborate ornamentation; it is a matter of fundamentally right step proportions.

No single feature can contribute more to the dignity and also to the solid comfort of a house than a properly designed staircase. And a properly designed staircase should be
understood to be one where not only the fashion of the details that appeal to the ey has been duly considered but where also th relation of risers and treads has been man aged so as to permit the utmost degree o ease and pleasure to the whole body.

One of the commonest defects in hous planning is to cut off the stair with an in adequate allowance of space, to tuck it It is hard to say whether architects clients are more to blame for thus trea ing the staircase with contumely. Stai cases and bathrooms, curiously enoug often seem to share the common fate being crowded and jostled about in the pla as though they were necessary evils $f$ c which the space ought to be minimized as $f$ : as possible. Exactly the opposite view oug to hold. There is no space on the plan thi ought to be more jealously guarded tha the space for the stair. There is no spat on the plan capable of giving more endu ing and substantial satisfaction, if it is n
(Continued on page 158)


The diagrams 13 to 18 inclusive, below, are all "horrible examples" of stair construction, the angle of ascent being, in every case, too great. It may be assumed, a staircase pitched at an angle larger than 27 degrees is badly proportioned


13


14


15


16


17


18


Tebbs \& Knell
A GROUP OF THREE GEORGIAN HOUSES


Tebbs \& Knell

The Georgian liouse above with its classic detail and high basement storyis reminiscent of the work of the Adam brothers. White pilasters, cornice and window trim, mak, a pleasing contrast avith the light salmon colored brick


The small Georgian house shown at the left is remarkabl for its nicety o proportion and ex cellence of detail The doorway, photograph of which is shown on thie pre ceding page, is espe cial!'y fine in scalc


THEDIGNITY
of
SIM PLICITY

This photograph shows the entrance to the house above. Its simplicity and refinement are characteristic of the period it represents. The doors are a green black. Residence of Charles Myers, Lakewood, Ohio. Clarence Mack, arclitect

Done in the late Georgian fashion, the house above is built of light salmon color clay brick with stone trim. The blinds are of a very dark green. The lower story in addition to a reception foyer contains the service and motor rooms.


Wallace

THE LEDGE STONE OF PHILADELPHIA

[^10]


# OME BULBS FOR SUMMER BLOSSOMS 

Bulbs in Flower Throughout the Hot Season Can Be Had By Planting These Easily Grown Kinds

ROBERT S. LEMMON
$\Gamma \mathrm{O}$ the majority of flower enthusiasts the word "bulb" signilittle more than Tulips, Narcissi, rocuses, Hyacinths and others that oom in the spring. Indeed, so prevent is this conception that a good any, even among those whose exrience is considerable, hardly give ought (and still less, definite attenin) to any others of the bulbous ass. Only here and there do we find e more inquisitive soul who has gone $r$ enough into the subject to discover, his or her unbounded delight, that ere are not a few species which will pay a trifle of care with a splendid play of mid-summer bloom; that it a simple matter to have bulbs of one t or another in flower from frost frost.
There is a unique satisfaction in lb growing that is difficult to anae. Perhaps it lies partly in the full, tly, substantial looking corms themves, so much more visibly promising than andful of minute seeds or an awkward t clump; possibly it is due somewhat to fact that good results from these benings are more certain than from alst any other type of flower material. ally, there is the really important asset a fairly rapid increase in easily handled m.

Among the summer-blossoming bulbs are e of the finest of the whole flower gdom. The Lilies, for example, have rrvedly kept their place in the front rank since Solomon's day. Turn to any d catalog and see how many different ds are listed, and of what variety in or they are possessed. Madonna, Regale, ratum, Tigrinum, Speciosum, Henryi, erbum-these are indeed worthy leadGive them a rich, cool, well-drained and they will reward you richly for


and Early Snowflake. "Glads" like a light, well-drained soil and full exposure to the sun. Planted thus at tenday intervals from the opening of the Maple leaves until the middle of June, they will give a constant succession of bloom from July until frost and, when you lift the bulbs in October for winter storage out of cold weather's way, they will have increased most gratifyingly in numbers. Verily, the Gladiolus is one of the finest flowers that ever came out of South Africa.

One might call the Tritonia (they used to term it Montbretia) a little brother of the Glad-not botanically, but in point of general appearance and habits. Both have slender, blade-like foliage, erect stalks and open, graceful blossoms of many diverse colors. Both are at their best under the same sort of growing conditions, too, while the Tritonias have the ability to withstand winter outdoors south of Philadelphia if well mulched. Among the newer varieties, which are decidedly superior to the old ones in color, size and form, are George Davidson, pale orange-yellow; King Edmund, rich golden yellow; Westwick, orange-red with yellow and maroon eye; and Fire King, a fine, bright scarletred. On the whole, the Tritonia is rather more graceful than the Gladiolus, if we except the Primulinus type of the latter flower.

Quite different from any of the foregoing, but nevertheless a summer bulb of great excellence, is the Tuberose, unfortunately associated in many minds with funcral tributes. It is delightfully, if a trifle heavily, fragrant, and by succession plantings put in from early May until July can be made to give a long season of bloom. As they are tender, the bulbs must
(Continued on page 182)
years. No need to fear their succumbing to winter's cold, for this they rarely do if planted properly.

And of course there is the Gladiolus, a race so superb that one is amply justified in saying that no garden, however small, should be without it. There are literally hundreds of good named varieties, so that any arbitrary selection of certain ones is in a way unfair to the others. For all that, I doubt if anyone has aught but praise for Golden Measure, Crimson Glow, Mrs. Francis King, Peace, Mrs. Frank Pendleton, Alice Tiplady, Blue Jay, Anna Eberius, Neoga, Pink Wonder, Baron Hulot, Halley


# A ROSE GARDEN OF MODERATE <br> S I Z E 

Where Roses Are Wisely Supplemented with Other Plants a Balanced and Successful
Composition of Real Distinction Is Secured

H. STUART ORTLOFF

OWING to their requirements, and quite apart from their worthiness as plants, Roses should be grown by themselves either in a Rose garden or, when they are used in conjunction with other plants, in separate beds of their own. These requirements include soil preparation, cultivation, and the several items of maintenance such as spraying and winter protection. When they are planted by themselves we are better able to see that these requirements have ample consideration. Roses will grow in almost any soil, but to have them thrive and bloom luxuriantly we must give them ample supplies of food and moisture.

It is unfortunate that to some a planting of Roses is not a thing of great beauty in itself. People may admire the blossoms but they do not care for the barren and often scraggly appearance of a Rose garden. Many times this is due to a lack of forethought in garden design, the picture depending too much upon plant material and not enough upon interesting design and composition. Well shaped beds edged with neat hedges of Boxwood, bushy and compact perennials such as Iberis sempervirens or Dianthus plumarius, or trim annuals of the Lobelia compacta type add greatly to the appearance of the garden. The very nature of the Rose bushes makes the large extent
of bare earth a necessity, for all the strength of plant is being pushed into blooms and naturally the foliage has to be subordinated. This feature may be overcome by interplanting the Rose bed lightly with various annuals such as Sweet Alyssum, Portulaca, Dwarf Snapdragons or Heliotrope. There is a feeling that such a treatment is harmful to the Rose bushes, but such is not the case. They like it. A Rose desires a cool, moist soil and we can best secure this by an ample mulching to shat out the direct glare of the sun which steals the moisture by evaporation. How much more attractive to have this a flowering mulch rather than one of humus or litter! Roses are fairly deep rooted and therefore the shallow rooted annuals do not enter into a competition to any appreciable degree.

Fortunately we are no longer restricted to a few varieties of Roses, for the hybridizer has given us an extensive list. The bulk of our plantings are made up of the monthly or Hybrid Tea Roses which have a multitude of colors and shades. The Hybrid Perpetual is not as popular at present, but nevertheless there are a few Hybrid Perpetuals which are worthy of a place in the Rose garden. With the wide selection afforded we are able to plan a garden which will have an abundance of bloom from mid-June until frost time. For those who
are especially interested in a complete su cession of bloom from early spring unt late autumn, but who depend upon Ros for the bulk of their bloom, we can add our gardens such early blooming things the various bulbs, Iris and Peonies whi flourish before the Rose season, and $c$ eke out with annuals, Lilies, Mallows at Chrysanthemums for midsummer and 1 a fall bloom. When other plants are us in a Rose garden it is best to confine the to beds or borders around the garden, gi ing the Roses the place of honor in $t$ center of the scheme.

In designing a Rose garden, simplici practicability and interest must be the $r$ ing factors. The shape of the beds and $t$ location of the paths, together with $t$ arrangement of the plant material, can depended upon to give a feeling of int
(Continued on page 130)



The paved garden walk terminates in an utdoor living terrace hat is so planted as afford seclusion nd at the same time ommand a view of he garden. A. DonId Gray was the andscape architect


The garden of Robert Lazarus, at Bexley, Ohio, is a remarkable development of a small place. The view above is from the terrace, through the garden, to the open lawn lying west of the dining room window
A G A R D E N A T
B E X L E Y,
O H I O


A GARDEN AT
BROOKVILLE,
LONG ISLAND

To the left is the view seen from the living room windows on the place of Mrs. Benson Flagg. The old Apple frames the picture again. The terrace is reached by three shallow steps, and it overlooks the flower planting. Wild flowering fruit trees, Laurel and Dogwoods enclose it. Annette Hoyt Flanders was the landscape architect

One reaches the end of the garden by a brick path dividing a wide double border. The gate is incorporated in a low stone wall that surrounds the place, and is banked by old-fashoned flowering shrubs. In the border are spring-blooming perennials-Lupins, Iris and Peonies. Then come eariy Phlox and Monkshood. The bricks are softened by the emerald green and tiny white flowers of Tufted Sandwort-Arenaria verna


# THE PICTURE FRAMED IN GREEN 

[^11]

Maidenhair Fern will help supply grace and beauty after the colors of the flowers have passed. It likes to have a moist, rich, shady spot


The Evergreen Woodfern requires deep shade and proximity to stones. It is abundant ont rocky, shady hillsides between the roots of large trees

Just off the sunroom door in the author's home is the Fernery. Representatives of over fifty species of ferns are happily
located in this spot

## MAKING A WILD FLOWER GARDER

A Practical Ireatment for the Sloping Banks and Protruding Rocks

That Perplex Many Suburbanites

## HERBERT DURAND

WTHEREVER suburban or rural homes are set upon the hills, as the great majority seem to be, a most perplexing planting problem confronts the inexperienced. How hopelessly they survey the obtrusive slopes and bare outcropping ledges and how despairingly they ask: "With what shall they be clothed?"

It is impossible to respond offhand to such appeals with advice that will fit all cases; too much depends upon the personal tastes of the owner and the amount of time at his disposal. If he doesn't like to dig, cares nothing for growing things and is always busy with other matters, he had better have his slope sodded, or planted with bushes, or covered
with trailing vines; and let it go at that. If, however, as is very frequently the case, he is a lover of the woods and fields, appreciates the charm of the wild fowers and

ferns, and has a flair for the unusual gardening, he will probably read this artic with interest and so discover a delightfi and healthful diversion in beautifying $h$ premises, as I have mine, by cor verting his banks and rocks in a wild garden.

My garden occupies and ador an area that measures roughl sixty by one hundred feet. It w originally just a compact an solid mass of bare, protrudin rock. But it was rock that ha been so carved and molded the elements that it displayed remarkable diversity of contou

Orchids and Trilliums grow side by side in the author's garden. Much of the plant material he has collected himself

The paths weve laid out to follow the slope of the land and to encircle the prepared pockets of soil. This vierw shows the garden in its third year


There were rounded hills terminating in beetling cliffs and divided by steep-sided ravines, gentle declivities that sloped from lofty plateaus to lowland levels, alluring bowl-like depressions that served many useful purposes and, everywhere, crevices and fissures and earth pockets galore. Of course, in such a limited area these topographical features were all on a Lilliputian scale but



The Ebony Spleenwort - Asplenium platyneu-ron-carries rigid tall fronds. It grows in a poor soil filled with rock fragments
they fitted in perfectly, every one of them, with the garden scheme I had in mind.

I had no intention of making a mere rock garden; and it isn't. The idea was to duplicate as best I could on that solid foundation the conditions of soil, moisture and exposure prevailing not only on the high hills and rugged cliffs but in the woods and (Continued on page 140)


In this group among the rocks are found early Buttercups, Foamflowers and Wild Pinks making a gentle color combination

In making his garden the author tried to re produce the native surroundings of his plants, and avoided formal terraces or stilted edgings


At the base of a cliff was built a little pool, from which the overAlow waters those plants that prefer to live in a damp soil


Best of the Japanese Cherries is P. subhitrtella, a hardy, easily grown tree of outstanding loveliness in the spring landscape

# SPRING BEAUTY IN THE GARDEN 

High-Lights of the Color Pageant That Starts with the First Warm
Days and Sweeps Through to the Fulness of Summer

## E. H. WILSON, V. M. H.

WHEN faith is doubting as winter lingers unwilling to depart, and we espy in a sheltered nook the first Snowdrop bell, a Crocus urn or even the yellow star of a Dandelion, hope springs anew. The message is clear-spring is at hand. A little longer and winter with its frosts and snows will be gone; the robin has come and soon will be followed by a happy throng acclaiming the joyous tidings that spring has come.

Spring, real spring with its radiant beauty, belongs especially to the colder climes. To the tropics it is unknown and even in the warm temperate regions its charms are few. We of the north find in spring ample compensation for the long winters, although at times we grow impatient. Since the year began the study of seedsmen's lists and nurserymen's catalogs has been the gardener's chief delight. Possibly envy of those who garden in warmer climates has not been entirely absent from the mind, for we are very human. But with the arrival of spring no gardener would change

his own plot for any other, be it ever so fair. Here in the north spring is our own season of blossom, rich, varied, inspiring and invigorating. There is no tonic like the cordial of spring.

With its changeful landscapes rich in bursting buds spring is indeed a gladsome season. Vegetation awakens refreshed from a long winter sleep, yawns, stretches itself, springs up and orderly commences the season's work. Roots, never profoundly asleep, become wide awake and energetically active, drawing from the enveloping earth water and food-salts in solution which are transported through specially organised tissues to the growing points of tree, shrub and herb. The sap commences to rise, and like warm blood coursing through the veins, gives to twig, shoot and stem a fresh and healthy hue. Starch and other reserves of food are
(Continued on page 150)

> All the Forsythias are good, for their myrial golden bells carry the very essence of spring. They should be pruned only after their bloom has passed


There is no tonic like the cordial of the spring. As it touches shrub and tree the bud-scales which have protected the wital growing points are thrown aside. In orderly haste vegetation robes itself in fresh apparel

The Star Magnolia spreads a wealth of snowy petals with each recurring spring. Fragrant, showy, unsurpassed in their delicate tinting, the Magnolias are noble spring flowering trees

Dapline cneorum, in the foreground below, comes from the Caucasus to enrich our gardens with its clusters of Rose-colored, fragrant flowers terminating slender stems. It is especially well adapted to the rockery


Perhaps the finest of the Forsythia family is $F$. intermedia spectabilis. Early in the season its branches are almost hidden by masses of graceful yellow blossoms in encircling clusters


## Healey

The compact habit and the generosity witlo which it bears its brilliant golden yellow blossoms make the Thibet Poppy-Papaver thibeticaan invaluable plant in the rock garden


A color scheme of silver-blue and pale vermilion, equalled in loveliness by few plants, is presented by the Caucasian Poppy-Papaver caucasicum. Below is shown the delicate foliage of this plant


## NUMBER OF THE PERENNIAL POPPIES

These Flowers of Fragile Beauty Are Mostly<br>Suited for Sunny Gardens

## LOUISE BEEBE WILDER

HHARM is the Poppy's birthright and this indefinable quality is its chief stock trade. Sheer charm it is that wins for ese whims of the wind their host of ardent Imirers. Without fragrance, sometimes, deed, confessing a quite evil odor, as the d books say, the blossoms fleeting as the $y$ and almost useless for cutting, wearing ten a color that is an impertinent chalnge to every other flower; the plants lackg all the qualities supposed to animate a liable garden plant, the Poppy yet tosses careless head above many a plodding reen soul, secure in the knowledge that w can remain insensible to the witchery
of its flashing hues, its fragile, fugitive, provocative beauty.

There is not space here to consider the enchantments of annual Poppies, whose name is legion and all of whom are lovely. We must begin at once with the perennial and biennial sorts, for there are a good many of these that Poppy lovers, present or prospective, will want to have a word about. First let us say that all Poppies come readily and profusely from seed, germinating in from one to three weeks after sowing; that they are all difficult to transplant, deeply resenting disturbance once they have got well settled, so that it is always wiser to
raise them from seed and move them while they are very small, or to sow the seed directly where the plants are to grow, rather than to buy them ready grown. Delightful results follow the sowing of Alpine or Iceland Poppies in nooks and corners of the rock garden, or in the chinks of a sunny dry wall.
All Poppies, it may be said, are ardent sun-lovers, and persons with very shaded gardens had best leave them out of the counting, though I have known that gay Spanish vagabond, Papaver rupifragum, to take to a half-shaded bank with apparent (Continued on page 134)


This small building strongly reminiscent o an English countrysid. With svalls of stone alt mortar and the roof o thatch, it might wel be the gatekeeper's lods on some large mano

# F O R T O W N B E T T E R M E N 

Three Small Real Estate Offices Which Are

Adaptable to Other Uses

DURING the past year it has been the privilege of the editor of House \& Garden to speak to several clubs on the subject of Town Betterment. The way these addresses have been received and the amount of work already accomplished by these clubs is an encouraging commentary on the movement. American women-and, in many instances, men-are awake to the encroachment of ugliness on the average town. But in many sections the idea is received with a sort of hectic confusion. People are ugly-conscious, they desire to do something to make their town beautiful, but they don't know quite how to go about it.

In the West and along the Coast the movement against billboards that ruin the scenery and fence in roads has gained great force. Up in New York State there is also an active attack being made on the ubiquitous and abominably ugly refreshment booths that have turned our beautiful country roads into the shambles of gastronomic
highways. In any number of towns gar-den clubs have discovered ample work to their hands in improving local conditions, and some large towns and cities, looking to the future, have their zoning and improvement boards.

Like charity, Town Betterment should begin at home, and it can stay there for quite a long time before it need venture into national fields. Let us say that the local garden or civic club chooses to undertake such a work. How shall it get under way?

The first step is to make a survey of the existing points of ugliness in the town and the evil tendencies that these points show. For example, there may be evident an encroachment on the beauty of the village green-some ugly garage; or the residential district may see the approach of manafacturing; and cheap shops; or the environs of the railroad station may be uninviting. Survey the town first. From this list of ugly points, choose one to hammer at.

While the railroads themselves awake to the necessity for making station and the station grounds things beauty, this same cannot be said of vicinity of the station in every town. $P$ haps no country in the world offers 1 pleasant hospitality in its stations than do America. The patch of green and t standardized landscaping that surrou the station cannot mitigate the ugliness the factories and the cheap tawdry sto that often face the station plaza. I until we pass through these shambles c we realize that the town has any beat at all. We zone our residential distric why not apply the same restrictions to station plaza?
Local billboards, of course, are obvi، objects to study. Many are necessa Many are unobjectionable, but quantit of them could be dispensed with. There also the problem of the overhanging sig Walk down the main street of any sm town and see how the shop signs overha

The office at the right is designed in the Southern Colonial style. The interesting window opening on the porch is typical of some of the English slop windows of the 18th Century
the pavement in a vain attempt to compete with each other in size and ugliness. They would do precisely as much good if they were set flat against the building. Merchants in New York have long since discovered this.
Speaking of signs reminds us of an exellent custom you will find in France. At the entrance to each village, either set up is a sign board or attached against the wall f the first house, is an announcement tating the name of the town, the distances o the next towns, the date of its founding, he important and historic things visitors night like to see there, and the excursions o points of interest in the immediate vicinty of that town. 'This, to our way of hinking, is even more hospitable than the own limit signs that we find in this counry. The fact that you are entering or leavng such and such town and that the city ids you welcome or goodbye may be suffiient for the passing glance, but for those who really want to enjoy the place, why ot set down what there is to enjoy?
In this issue we make three suggestions or real estate offices or buildings that night serve also to house comfort stations. The same subject was touched on in the eptember, 1925 number. These designs ave been made by Albert Harkness of Providence, R. I., for the readers of House ¿ Garden. Working drawings will be ound on page 148 and these are available $t$ a nominal sum for the set of three. Frame construction is specified for all hree. The building on page 120 and the ne at the bottom of page 121 are designed be covered with an exterior coating of oncrete, although stucco could be used. hingles for the exterior walls are more in ceping with the design shown at the top $f$ this page. Wood sash casement winows are used on all of these buildings. The window panes are to be quite small; harmony with the general scale of the ouses. Chimneys are to be of brick. The himney on the house with the hipped roof nown on this page should be surfaced with oncrete. Two of these buildings are eated by means of fireplaces and the third an very easily be heated by a small stove a gas radiator.
Each building has a decorative sign thich can be used to explain to the public s nature, thus doing away with any makcift signboard which someone might tack p on the side of the building.
(Continued on page 148)
Rather French in feeling is this small building. The large casement windozv on the front combined with the steep pitch of the liip roof gives it a pleasingly picturesque atmosphere




For curtains and for covering the backs of chairs or screens comes an effective sunfast linen in red, orange, blue or green clueck on a crean ground. Mrs. Gillette Nichols


The garden chair above has cushions of the harlequin chintz shown at the right. Blue, black and green -green, blue and cream -red, black, gray and tan. Chandler W. Ireland


On the door of this cup. board is a cream linen patterned in red cross bars and small red and green flowers. Lord \& Taylor

CHINTZES FOR CURTAINS
AND SLIP COVERS


(Left) A hand-blocked linen with a blue, red or dull green background and a small medallion design in cream. It is suitable for curtains on for slipcovers. From Lord \& Taylor


Left and above) A heav linen with a formal Span sht design in colors on a mustard, lacquer red, dull blue, tête de nègre, black or natural ground. Chand. ler W. Ireland
r

The decorative linen pust above swould make charming curtains in a house furnished in the early American manner. It should be bound in red linen and used wwith red organdie glass curtains. From Lord \&o Taylor

Above is another fabric designed for Colonial country houses. It is an American toile picturing scenes from Jefferson's home. It comes in red, blue, green, or lavender on a whinte ground. From Mrs. Gillette Nichols

The sketch above shows a wing chair upholstered in the toile photographed at the left. This fabric may also be used for curtains

# The GARDENER'S CALENDAR for MAY 

This Calendar of the gardener's labors is planned as a reminder for all his tasks in season. It is fitted to the Middle States, but should be azailable for the whole country
if for coery one iundred miles north or south there be made a difference of from fie to sesen days later or earlier in operations The dates gieen are for an average scason

Ser howe the flowers, as at parade. Under their colors stand display'd: Each regiment in order grows, That of the Tulip, Pink and Rose. But when the vigilant patrol Of stars walks round about the pole, Their leases, that to the stalks are curl'd,

Seem to their stares the cnsigns furl'd.
Then in some flower's belosed hut
Each bee, as sentinel, is shut
And keeps so, too: but if once stirr'd,
She runs you through, nor asks the word.
-Andrew Marze?

1 Lawn mowing white the new grase is sill tairly shorr
if
ailowed to
gerow lomm ow will men
harder cultinn
and harder entting and
feorer appearance. prorer appearance.

8 Warm-weather Lima Beans, Tomatoes and Peppers can
go in now it the seal ko in now it the sea-
son is as far advanced as it usually is by this
time in the month. time in the month.

15 st is casy to inbird pool in a ser se-
cluded corner of the cird pool in a se-
clurded orner of the
garden lawn. Even a shallow concrete
basin filled from a mail will serve.

22 Plerenmial suects pans or blane boxes wind will
 mily seper mberwell nexx seasen.

29 Flowers that are house should have the butts of their stems placed in water the
moment they are cut. moment they are cut,
thus excluding the air from them.

23 A last-minute 23 Rose garden can
be made even now if you buy pot-grown plants. They can be transferred without
much harmful root much harm
disturbance.

24 Waterlily plant24 ing time is here,
Give the roots a rich, mucky soil and put a few goldfish in the
water to eat the moswater to eat the mos-
quito larvae and keep things clean.
$16 \begin{aligned} & \text { Quick stimula- } \\ & \text { tionof plantswith }\end{aligned}$ heavy top growth can
be accomplished by applying nitrate of soda dissolved in water. Don't
on the foliage.
$2 \begin{aligned} & \text { No good gardener } \\ & \text { allows his crops to }\end{aligned}$ hecome crowded. As soon as the young
vegetables in the rows begin to encroach on each other he is sure
to thin them out.

While the fruit they should be well prayed with arsemat of lead and Bordeaus the codling motl the conims

3 Arsenate of lead is thersing tiandard for the ammitilation of pests. It may be needed now on thent bushes.
Curnant
$10^{\text {Gladioli bulbs }}$ d at once Give them a well-drained
rather sand-but rich rather sandy but rich
voil fully exposed to unlight for at leas half of the day

7 Everything that planted, from trans seedling to young
trea, must have its trec: must have its against drying whil out of the ground.
$4 \begin{aligned} & \text { Some sort of sup- } \\ & \text { port is necessary }\end{aligned}$ for Peas of the tall growing types and
desirable even for the dwarf varictics
Twiggy brush is one Twiggy brush is
of the best kinds.

11 Succession plantly maturing vegetable
cropes need to be crops need to be kept
up if you want a lons season of yield. Sow season of ye preceding
when the
planting is up.

18 Newly planted are benefited by and $\underset{\text { light much of cut }}{\text { grass or leaves. This }}$ grass or caves. This
keeps the soil from drying out and checks
the growth of weeds.

25 Celery for next 25 winter shonld be started now. Sow
the seed broaderst in an outdoor bed. transplant, and sel out permanently
when about $4^{\prime \prime}$ bigh.

5 If the ground is the weather settied. get the Dahlia tubers in now. This relatively early planting
means a much longer means a much lon $12 \begin{aligned} & \text { There are several } \\ & \text { good weed-killing }\end{aligned}$
preparations on the preparations on the
market for use on market for use on
driveways, paved walks and in other places where ${ }^{n}$
growth is wanted.

19 The flowering can staks of the Iris can be cut freely
without injury to the without injury to the
plants if care is taken to leave plenty of
foliage for the profoliage for the pro-
motion of growth.

26 Plan to keep a manure on hand to mamure on mand that are not doing well. Make it by steeping a
sack of frest) manure sack of fr
in water.

6 and flower plants hat have been start d from seed indoor should always be
kradually inured io graduany inured efore planting. 13 A strong nicotine ellent spray for de stroying aphis on
sweet Peas and soft plant growth in gen eral. Don't let th
pests get a start.
$20 \begin{aligned} & \text { Nearly } \\ & \text { flowers will benc }\end{aligned}$ fit by staking agains winds and heavy rain This is particularly true of Larkspurs and
Gladioli.

27 Many gardener ice of hilling their vegetable crops. Th main idea of drawing the soil up around the
stems is to make it serve as a support.

21 put in thaven nout nual flower seeds in tended for sowing
directly in the out door garden. better get at it iumme
will soon be here!

28 Flea beetles are localities, attacking such crops as Pota toes, Tomatoes and dy is frequent spray ay is frequent spray

7 As the flower bor into bloom, give it extra encouragemen fine bone meat. Th. beneficial res
surpmse you.

14 should be staked before their budsstart to weigh down th that will encircle th whole plant for



Dr. A. B. Stout
For the past fiftecn years $D r$ Stout has been Director of the Laboratories in the New York Botanical Garden. Like the other authorities on this page, he is especially concerned twith plant breeding

Another famous French horticulturist, distinguished particularly for his discoseries of new plants and his farreaching experiments in botanical hybridizing

## MockTurtle Soup

 blended to the epicures taste!

Mock Turtle! Soup famous in epicurean history! Soup calling upon the chef to reveal all the subtle refinements of his art! Soup formerly denied to the home table, yet now happily available in Campbell's!

Campbell's celebrated French chefs take a just pride in such a soup as their Mock Turtle. For the less usual dish invites even keener criticism, challenges the best the chef has to offer.
Tender, selected calves' head meat. Invigorating beef broth. Puree of luscious tomatoes, snow-white celery and savory herbs, daintily seasoned, livened with its dash of truly European flavor.

What a smooth, rich, ingratiating blend! How fortunate that you can enjoy it any time simply by ordering it from your grocer!

## 12 cents a can



## Snow/white Linen

 for The June BrideCQUNE roses ... rare silver ... and a glistening pile of matchless linens ... come to mind together for the bride. Such linens as McGibbon has been privileged to supply to countless brides for more than a half a century.
A host of exquisite things-lustrous damask cloths -hand-made filet doilies-hemstitched sheets of purest Irish linen-await you. The selection was never finer than it is to-day.
So come to McGibbon for your trousseau linens; you may be sure of enduring quality as well as beauty of design and weave. Prices are excep. tionally moderate.

# Damask Table Cloths <br> All linen satin damask cloths of rarest quality in plain satin, favored conventional patterns and attractive new designs. <br> Laurel Band Pattern Napkins to Match $2 \times 21 / 2$ yards $\$ 17.00 \quad 22 \times 22$ in. $\underset{\text { per Doz }}{\$ 15.00}$ <br> Mail orders invited per Doz. <br> McGibbon 

${ }_{3}$ West $37^{\text {th }}$ Street, New York
Household Linens , Lace Curtains
Interior Decorations
Beds and Bedding

ACRES

O F
C H I L D H O
(Continued from page 86)
the only thing that's going to swing that gate. If you have birds on your wall paper, they are going to be counted as far as possible by fingers both eager and moist. Have you a spinning wheel in any of the rooms? Some hand will twirl it. Have you a luncheon napery with Chinese pagodas in brilliant cross stitch? Some little mouth will open wide in wonderment before using.

I do not plead for wilful mishandling; for over-freedom in the house. I never could condone as cute that scene in Helen's Babies where the soup is spilled over the lady's dress merely to see a hall-mark on the bottom of the plate. But I should say in general that a child has the right to see how his home works. If there's an attractive door knocker, he has a right to knock it now and again. If there are exciting tiles around the fire grate, he has a right to be told their stories. If there is a rocking chair anywhere, it is his prerogative to be rocked. There are so many "don'ts" for Childhood in the modern home. Where are the "do" items for the grown-ups?

## ogres of childhood

I recall once in the South seeing a bed-room set painted gray, with the most wicked little Pansies here and there ever sanctioned by artist. Certainly nature would never have countenanced them. The children of the house feared that room because of the Pansies. I recall a little boy who asked when he went to bed that a certain chair be moved away; it threw the awfullest shadow on the ceiling, and when the fire died down a little, it looked like a big bear. I recall myself in my first real room alone discovering on the wall paper design the face of a man in the act of biting my finger if I put it in his imagined mouth; the room was just full of gaping mouth! Does the decorator ever give a thought to such things? Shadows created by furniture: there's a specialty for you.

Why do children touch furniture? is it merely in order to be mean and undo the housecleaning? I think not. Running down the long halls when I was a boy in the South-do you know those long, draughty halls that used to make doors bang so suddenly and hollowly; that blew draperies in your face like ghosts touching you in the dark? - in those days I tapped every piece of furniture I passed. There was a familiar expectancy about it which took my mind off the cold unresponsive space around me-that space which a child cannot understand. There's a vibratory joy about it too, just as there is in running down stairs and letting the finger flick the stair posts as you pass. There's a growing necessity for jumping the final two or three stairs. Does the architect ever give thought to that?

Acres of Childhood is not entirely a fanciful conceit. It is a practical problem for consideration in home
building. You can't merely dam energy in one room, and dam energy if it escapes the children's t old. Unhappy the house that not know a young person enthral some unaccustomed recess, lost world in a book. Let us su human nature was fixed in its tectural cubbyhole. Suppose the did stay in his room. Father gun den; the door stands open; a gleam of highly polished and a brown warmth of musket Your boy passes with a nonc nod. "Really, now," you begin the percolater the morning afte a little miffed that your pride go unnoted, "something's wrons him. He's probably studyins much. Aren't you interested in my boy:" "Yes, father, but I know I was allowed." You su at times the gun kicks?

I'm no advocate of wilful po on acres not rightfully the There is no allowing the tea-wa be a vegetable cart; there's no tioning handsome pillows on th for barricades in friendly w There are limits to all thing decoration awakens natural cur the contour of the house invi tivity. It is so casy a matter to capital of both for Childhood agine maps that are beautiful walls! They are being used no you remember the school map the blackboard? But the new woven romance around maps. knows but the decorators m: enter the school room and fill dreams as tempting for the c now fill the "decorated" home!

## "DONT'S" FOR CHILDRE

When, in olden times, the c Sunday was seated severely on a hair sofa, with a Bible-fe illustrated-on his lap; whe stiffened in soul and in shirt and he was told to be still, it was fear of hurting the furniture, fear of the Lord that he was able. Charles Lamb was thus while Coleridge-the Chester his day-went behind such a sof the Arabian Nights. When out small room, the child today is before temptation-of wha Lord? No, it's no longer a sp matter. In fear of breaking thing. He mustn't handle th pen on the desk, no matter if Indian and knows a good when he sees one. He mustn't the books on the shelves fo backs are "just so", and are to "just so" even if Robinson Cr Treasure Island, The Scottish or Westward Ho! are forev read. He can be a Boy all he w in his room, but outside he mu Little Man, shorn of his acrea
Browning has sung, "The life for which the first was I sing, The first of life, for the Home is built!


The new 90-degree eight-cylinder Cadillac eagerly assumes all the obligations to an owner which rightfully attach to the purchase of the very finest car procurable.
The Cadillac Company, speaking from the experience of a quarter-century, invites you to expect of the new Cadillac a measure of performance supremacy, a degree of superiority in body-work, a soundness of investment that can be found in no other car.
On that high principle, with a profound sense of every engineering, manufacturing and service responsibility which it assumes, you are invited to give your most serious investigation and consideration of the new Cadillac.
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The visiting cards of busband and wife must match in the engraving st)le, the of the engraving and the shade of the cards. Crame's Satin Finish or Crane's Kid Finish, extrasuper-finequality, in pearl grey shade, is the standard for correctness.
EATON, CRANE PIKE COMPANY, I Park Avenue, New York


Because the floor covering in the pine paneled room above is plain-tone carpeting, a colorful Chinese rug is used in front of the fireplace for a note of color

## RUGS FOR THE COUNTRY HOU <br> (Continued from page 91)

particularly interesting where one desires small throw rugs. These rugs come only in small and medium sizes. Both the drugget and mundah rugs are durable and will add greatly to the color and interest so essential to the summer house.

Hair carpet is also used in plain colors by many who want a neutral floor that is both cool-looking and durable. This fabric can also be used as rugs with an overlock binding all around in a contrasting shade to give an additional touch of color. A more informal type of floor covering is the rug made mostly of flax. This is reversible and seamless and available in plain colors and small twotone effects.

Hooked rugs are also in great de-
mand for summer cottages fur in the early American manner. type of rug can be bought in interesting assortment of colo signs and shapes, modern or a This is the most expensive gr summer rug as the large sizes antiques are very scarce and sive. It produces a delightfu charming effect and should b whenever possible.

For porch use and sun there are the imported rush or rugs that are both practical an orative. These come oblong and round, in a large variety of and designs. The twelve in eighteen inch blocks in alte color effects are perhaps the m
(Continued on page 130


In keeping with the early American character of the furnishings is the rag rug in the bedroom above. This is in colors to harmonize with the wall paper background


So Jack is stepping off . . . . . . !
"To the bride of the happiest man on earth"-a gift! But what shall it be? What token of their friendship will mean all things to her-and so to him? What gift will voice their unspoken thoughts upon his wedding day?
Shall we tell them? Why not? It is Sterling! Sterling for its unquestioned beauty. Sterling for its true and lasting worth. Sterling because she wishes it more than all things else-evidence of lifelong friendship for him, and now for her.
STERLING SILVERSMITHS GUILD OF AMERICA At the home of Mrs. Elizabeth Montagu -vivacious bluestocking of the 18 th century-Fohnson, Garrick and their circle sampled delicacies from this lovely sterling silver cake basket. The rich beauty of this solid silver piece is typical of the exquisite gifts of sterling that await you at your jeweler's.


A most comforting thought about a gift of Sterling is its genuinenesssolid silver through and through. Deservedly is it marked "Sterling".


KIRMAN REPRODUCTION

## bengal-Oriental Rugs

## Possess Beauty and Qualityand One Thing MoreCharacter

CHARACTER - individuality - personality - call it what you will - is an attribute essential to good furnishing. A rug should be something more than a floor covering-it is the foundation - the background of your home decorations.
BENGAL-ORIENTAL rugs are never commonplace -never monotonous; reproduced from the finest types of Oriental rugs there are colorings and designs in variety enough to harmonize with any plan of furnishing.

Not only does the Bengal-Oriental rug embody the characteristics pleasing to the eye, but the fabric is sturdy and dependable-woven, even in the largest sizes, entirely in one piece of Oriental wool.

Price for 9×12 size does not exceed \$175
in any part of the United States.

## James M. Shoemaker Co., Inc.

## II9 WEST 40TH STREET, NEW York

A Consulting Decorative Service Without Charge. Mail the coupon with full details and we will send you color plates and information as to sizes and prices.

## Please send me color plates of rugs for

## $\square$ Living room, size

$\square$ Dining room, size
$\square$ Bed room, size
$\square$ Hall, size
Also send me "Backgrounds of Oriental Beaut)" by Alice Van Leer Carrick.
Name
Street
City
State
My dealer's name is
Mail this coupon to Consultung Decoratuve Department
THE HOUSE OF SHOEMAKER, 119 W . 40 ch St., New York
esting charm, while the size of the beds and the width of the paths must be made practical. The beds should not be over three feet in width if they are only bordered on one side by a path, and not over five feet if bordered on two sides by paths. The reason for this is to facilitate cultivation and cutting. The paths may be made of a variety of materials but experience has shown that the Rose shows up to a much better advantage if it has green turf for a foil. The width of paths is a matter which depends either upon the design of the garden or personal preference. Roses thrive best in a semi-sheltered spot and we may create such a place by planting a hedge or a shrub border or building a masonry wall about the area. Such an arrangement also creates a more perfect setting for a Rose garden, for it shuts out many distracting features of the landscape which mar our enjoyment of Roses.
Planting Key for Rose Garden:
1 Dwarf Boxwood
2 Rose Ophelia
" Frau Karl Druschki
" Mme Edouard Herriot
" Harry Kirk
" Duchess of Wellington
" Eldorado
" General MacArthur
" Kaiserin Augusta Victoria
" Mrs. John Laing
" Mrs. Aaron Ward
"" Lady Pirrie
" Los Angeles
" Paul Neyron
" Lady Alice Stanley
" Columbia
" Mme. Butterfly
" Radiance
" Killarney Queen
20 " Laurent Carle

1 " Mrs. A. R. Waddell Peony Couronne d'Or Octavie Demay Sarah Bernhardt Karl Rosenfield Duchess de Nemours M. Jules Elie Mme. Emile Lemoine M. Dupont

Pierre Duchartre
Livingstone
Augustin d'Hour Albert Crousse Delachi
Marie Lemoine Iris germanica aurea

| " | " | Florentina |
| :--- | :--- | :--- |
| " | " | Dalmarius |
| " | " | Empress |
| " | " | Quaker Lady |
| " | " | Purple King |
| " | " | Kochi |
| " | " | Rhein Nixe |
| " | " | pallida dalm |
| " | " | Mme. Chere |
| " | " | Celeste |
| " | " | Lorelei | Chrysanthemum Cranfordia Blanche Ne Cranford w Lelia

Julia Lagra Queen of $W$ Queen of
Patterson Clara Lillian Dot Connie Dich Mrs W. E. ingham
" White Doty
Red Doty
Normandi
Sunset
Climbing Rose Paul's Scarle Silver Moon
Dr. Van Fles

## RUGS FOR THE COUNTRY HOI

(Continued from page 128)

fective. The oval or oblong shapes can be purchased in the plain natural rush color with a fancy or plain band border in colors. These rugs can also be purchased with birds, baskets of fruit and other designs interwoven with a fine grade of millinery straw in gay colors.

Another decorative and practical summer floor covering is a rice straw rug imported from Japan. The straw in this rug is covered at random with strips of colored cloth that give it an uneven appearance. The designs are gay and well suited to the informality of the country house.

The old fashioned China matting is not used much today, but is useful if one desires to cover the entire floor with a cool, simple and pleasing result. This matting can be purchased
in small mottled effects as plain colors.

Fiber rugs are perhaps th economical, practical and dura all summer rugs. One can $p$ a medium or heavy weight, square, round or oval shape, p mottled, with stencilled desi hand-painted borders in a large ment of colors.

With the exception of th rugs in the alternating twel eighteen inch squares, all of th rugs are seamless and can be pu in regular stock sizes, and a special sizes. The Scotch art ru be made to order seamless up wide, any length, or can be pus in regular stock sizes. Drugg be purchased in practically an sizes up to $12^{\prime}$ wide.


The Packard Six five-passenger Sedan is illustrated. Its cost is $\$ 2585$ at Detroit, tax added

## The Packard Mile Costs Less

The average Packard owner drives his car nearly three times as far as the owner of the car most often traded in for a Packard Six.

The depreciation cost per mile is actually more on such cars than on the Packard Six and operating and main tenance charges are never any less.
If it costs less to own a Pack ard by the mile and no more
to run it, why should any one be without its beauty, its comfort and its distinction.

The Packard mile does cost less and does give more than any other mile.
Why be without it when the Packard Six may be bought for a thousand dollars less than most men think, and on a budget plan that seldom calls for monthly payments in excess of ${ }^{\$} 150$.


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For your Draperies, Furniture, Walls and wherever silky fabrics are used.

KAPOCK is made in a tremendous variety of textures, designs and colorings. You can always find just what you want-in KAPOCK. And every yard of this beautiful, lustrous, silky fabric is guaranteed sunfast and tubfast. For 13 years housewives have tested KAPOCK and proven it to be just as guaranteed. It is sold by the better dealers and dec ${ }^{-}$ orators. It saves repetition of labor costs for KAPOCK colors are lasting. If you cannot find at your dealer the KAPOCK you desire, write us direct.

Send Iod in cash for the Drapery KAPOCK SKETCH BOOK Beautifully illustrated in colors.
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23rd St. \& Allegheny Ave.,
Dept. C
Philadelphia

Beware of imitations. KAPOCK has its name on selvage



A floral design in shades of rose and green on a buff or tan ground makes the cross-stitch rug above. It is hand worked in rug yarn on heavy burlap


Rather like conventional. flower in pas is the croct rug at the done in cont ing colors.P/ graphs by
tesy of Fleis Yarn Com

RUGS TO MAKE AT HOME


Hooked rugs like the one above can be made at home. The design comes stamped on burlap


Rose and soft make a plea color combina in the hooked shown at the

The amusing $b$ kitten in this $c$. stitch play ma yellow eyes wears a blue



## BLACK*STARR \& FROST

Some of the new earrings are constructed to suggest antique lamps banging from chains of pearl. Some are suspended rings of diamonds. Others use white topaz baguettes in interesting designs. Topaz, amethyst, tourmaline, garnet, carnelian, and opal-all of the more colorful and attractive semi-precious stones-are used in these earrings, and the workmanship is of the finest character. JEWELERS FOR II 6 YEARS


ANTIQUE FURNITURE

OVER
IOO
ROOMS
44. Newu Oxford S? LONDON. W.C


A self-sown tuft of the sturdy Iceland Poppy-Papaver nudicaule-as it bloomed in the author's garden toward the end of A pril

THE PERENNIAL POPPI (Continued from page 119)
satisfaction when its room was more desired than its company in the choicer regions of the rock garden. And the Oriental Poppy will give very fair results where it receives the sunshine for only part of the day. They all do best in a well drained soil, but for the mountain species this is an absolute necessity, and these must have free wind and free sunshine as well.

In many gardens a red flower is regarded as a crime, and the fiercely scarlet Oriental Poppy would no more be admitted than a convict in his ignominious stripes. For these sensitive ones the florists have conjured up pale pink sorts, soft rose tones, shrimp pink, and even a white one. All these are very lovely, but a gardener who cannot suffer a bit of red or scarlet in his garden must turn his
back upon some of the most al members of the Poppy clan.

Besides the well-known 0 Poppy, there are one or two kinds that belong essentially garden borders. There is $P$ bracteatum, a Siberian species, t by some to be finer than the O Poppy in habit. Its color is a rich and vibrant red-not sc: and each petal is stained at th with dusky color. Then ther pilosum, a hairy-stemmed plan Mediterranean shores, tall, lax flowers of a strange bloodhue that open out flat. It is liable perennial, good for but better for rough banks and places where its incorrigible sowing will not become a n or a menace to choicer
(Continued on page 172)


Oriental Poppies in brick red or salmon or white are amons the most striking flowers of the early garden. Their colors need to be handled carefully in the border scheme. They can be increased either by seed or by division while dormant


## THE D'ORSAY, OLD STYLE, FROM A DESIGN BY BREWSTER

 NOW IN THE METROPOLITAN MUSEUM OF ART
## $\sum$

(14) (स्मान चियक



In the days when New York first assumed, consciously, the artistic leadership of the nation, James Brewster built its finest carriages as Duncan Phyfe its finest furniture. Indeed, as early as 1810 , there began the tradition that the carriage from "Brewster's" was not alone the smartest attainable, but that it combined the refinement of cabinet work with the staunchness of ship's carpentry. Wherever "carriage company" rode thereafter, the Brewster vehicle was the accepted symbol of social position. The "elegant carriage" built for President Jackson in 1829 . . swagger, clipping dog carts driven by the young bloods of the eighties . . . leisurely, gracious landau . . canopy top sociable, all maintained the tradition of excellence incarnate in Brewster designed and built automobile coach work of today. There could be no more significant tribute to this leadership than the fact that Rolls-Royce has acquired Brewster, thus uniting superlative coach work with the "best car in the world." The illustration shows a Sport Double Enclosed Drive Limousine by Rolls-Royce and Brewster. Rolls-Royce/Brewster, Fifth Avenue at 56 th Street, New York. Also at all Rolls-Royce Branches.

## BREWSTER



THIS well padded knealing mat with waterproof bottom will protect your knees and
your clothing. $\$ 1.50$. Chamois gloves, made to our specifications, to make the garlon sale for your manicurc. \$1.75. The essontial trowel anl
Pair
51.50



PRRAY your clothes with Enoz Moth Spray Can't hurt any fabric but is sure Meath to to
moths and moth regs. Quart, with improved brass sprayer, $\$ 3.65$. Fathen No-Motis to
the baseboards of closets. Mothr can't stand its cedar funces and so keep out. \$2.00.


HARD up for space? The under-bed ced chest provides an extra closet on rollers,
incher long, $231 / 2$ inches wide, 9 inches high $\$ 19.50$. This Clasgard bag of fine cretomn with sipper fastener, is moth proof, du proof, moisture proof. Has five to min
hangers, and space at the bottom to fol hangers, and $\quad \$ 5$

FLowers know when thry have a good haw nd they thrive in Savo Flower Box ystem which freds the water to the root as Nature does. They're good looking yree hoxes, too. $91 / 2$ inches wide, 23 inches ton $\$ 3.00 ; 29$ inches long, s.4.00; 35 t,
A WHITE cnameled kitchen cabinet that's and lid pops up. \$6.50. Catch-all roa complete "working wit," 39 indies places sink strainer and swings out of Twide, $\$ 135$; and a handy side unit for way under the sink, $\$ 3.00$. The Binct


## "Why doesn't someone invent something to do this!"

HAVEN'T you often wished this as you struggled with a household difficulty? Well, the chances are that some thoughtful soul has made an appliance for that very purposeand that you can find it at Lewis and Conger. For at Lewis and Conger is almost everything ever invented to lighten the work around a home.
Your order by mail will receive as careful attention as if you bought in person.

## TEWIS\& OONGER

45th St. \& Sixth Ave.
New York

Cereal set-for your sugar and spico and all getting broken, $\$ 8.00$ Decorating set for thangs nice. Fiftean piecess of white china, with cake icings, 12 tubers of different designs,
Blue decoration. $\$ 12.50$. Asparagus boiler 53.50 . The Califorida has three reamers at last, asparagus can be cooked without for lemons, oranges or grapefruit. \$12.50.

THE houseclivaning pail has an attached basin to hold soap, brush and cloths, and also 10
keep water from slopping over on the floor. keep water
55.75 . The housucleaning tray comes in Jandy for carrying all your soaps, cleaning powders, polishes, brushes, cloths. Of metal
painted pak, red or bluc, $\$ 3.25$. (Prices painted oak, red or blue
do not include fittings.)



WHATEVER the decorative scheme of your rooms may be-whether you furnishing in Early American pine and ple, or in the elegancies of the Adam Empire period, whether you affect the les of the Louis' or are reveling in the h coloring of the Spanish or Italian Auence-you can find just the right pery or upholstery in the new Indian ad Fabrics.
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At top of page is illustrated the English Design 1805 on a cream ground. It comes in 4 otber combinations.
tical material for awnings, slip-covers and small upholsteries; and Gilbrae Rayon Damasks, Brocades and Roman Stripes. These are all sold under the same absolute guarantee.

Ask to see these new fabrics at your favorite shop. If your dealer has not as yet received his new stock, write us, and we will tell you where you may purchase them.

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This complete line is being displayed at H. B. Lebman-Connor Co., Inc., New York, Pbiladelpbia, Boston, Cbicago and San Francisco.

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New York City, 62 Worth St., Boston, Mass., 48 Franklin St., Chicago, Ill., 234 So. Franklin St., St. Louis, Mo., Railway Exchange Bldg.

Ras Amory, Row on Co.
Amory
Browne
Fabrics


You thoughtful mothers know that of all rooms the nursery should be alive with color. Bright walls, painted furniture, and colorful floor-a floor of quaint, bright-hued pattern to banish the last trace of the drab and monotonous. And how sensible to have a floor that is absolutely sanitary, that offers no lurking place for germs.

Gold Seal Inlaids are genuine inlaid linoleum, waterproof and without cracks. A damp mop keeps the smooth surface spotless. Extremely durable. And moderate in price.

In the picture is one of the many charming Belfor patterns whose delicately mottled color effects are so popular for all parts of the house. If you want tile designs in clear, solid colors, ask to see the Universal patterns, always in demand for kitchen, pantry and bath.
Gold Seal Inlaids carry a guarantee of satisfaction or your money back. When you buy inlaid linoleum, to assure yourself of getting exceptional value, look for the Gold Seal on the face of the goods or the Nairn name stamped on the back.
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## THIS <br> IS WORTH READING

Is it hard to believe that Chrysler Imperial " 80 "' has so improved upon all previous practise? Well, it was hard to believe at first of the Chrysler " 70 " - but all the world knows it now. Chrysler engineers - and Walter P. Chrysler himselfhave been in the thick of things since this business began. He, behind the scenes, manufacturing thousands, tens of thousands, hundreds of thousands of cars and dreaming the dream which has come so gloriously true. There are no older cars in the industry in hard, practical experience, untiring research, and broad, ambitious vision, than the cars which bear the name of Chrysler. If you find yourself tingling with enthusiasm over the new, fresh and vigorous qualities of the Chrysler Imperial " 80 ", - if you find it hard to understand how this advance was brought about -remember, first, the Chrysler " 70 " and then the life-time of labor that has gone into the building of the name of Chrysler.

## CHRYSLER IMPERIAL <br> 




In all its wealth of decorative detail, this damask shows its kinship with the masterpieces of that glorious
epoch, the I7th Century, the while its coloring proclaims it distinctly modern

# Designed in the ornate style of Louis xIv, le Roi-Coleil 

## This Damask has the vivid, glowing color of modern art

I the golden days of France's history, when the sun-king's court at Versailles the most splendid of all Europe, all cree genius was bent to one end and one alone-the achieving of luxurious granr and magnificence.
nd we, today, attain our loveliest and t interesting decorative effects, by adaptto our own modern uses their matchless ceptions of design.
HE style of the period of this greatest of all French kings is rich, dignified, arious with gold, laden with ornament. 1 in this lovely Schumacher damask, e is added to this magnificence of design bold, vivid coloring which distinguishes art of the present day.
m a vivid lacquer red background- lugfive of the flaming sunsets of tropic isles woven in gold a large floral motif chareristic of the Louis XIV period. Wide pes (also favored by the sun-king's sans) are of a clear, vivid green-for
greater emphasis, outlined in black.
This most distinguished damask is reversible and may be used for draperies and portieres, as well as for upholstering chairs and couches.

7. $e$ ere, in a characteristic Louis XIV interior, this damask, albeit in the design of the period, lends a decidedly modern note with its coloring

By arrangement with your decorator or upholsterer or the decorating service of your department store, you may see this damask and the other distinguished drapery and upholstery fabrics made by Schumacher.

## "Your Home and the Interior Decorator"

THE most beautiful effects may be achieved in your own home with this damask, with the expert aid of an interior decorator. How you may, without additional cost to yourself, have the benefit of expert, professional judgment is told in this booklet, which we have prepared- "Your Home and the Interior Decorator."

This booklet, beautifully illustrated, will be sent to you without charge upon request. Write to F. Schumacher \& Co., Dept. E-5, 60 West moth Street, New York, Importers, Manufacturers and Distributors to the trade only, of Decorative Drapery and Upholstery Fabrics. Offices also in Boston, Chicago, Philadelphia, Los Angeles and Paris.

## $-S C H U M A C H E R$ \& CO.



જMPARTING that final touch of charm to the console or dining table-in some delightful new bome.

Both the fluted fan-shaped vase and slender delicate candle sticks are in sea horse motif revealing early American influence.
The peacock's tail flower arrangement is lovely in effect and brilliant in composition.
Modeled by an American Artist and made by American Potters.

The vase 715B ( $81 / 4^{\prime \prime}$ high) in ivory retails for $\$ 5.00$ and in nasturtium green for $\$ 5.50$; the sticks in ivory for $\$ 3.50$ the pair and in nasturtium green for $\$ 4.00$ the pair.
This illustrates but one of many notable Cowan creations. "Charming and Unusual Flower Arrangements" is an interesting booklet which we shall be glad to mail upon request, with names of local retailers.

## THE COWAN POTTERY STUDIO studios and potteries ROCKY RIVER, OHIO



The garden is surrounded by a rough rustic fence of Red Cedar which harmonizes well with this type of planting

## A WILD FLOWER GARDE <br> (Continued from page 115)

fields and even in the swamps and gestion of formal terraces or sti ponds of the surrounding countryside. It looked like an absurd undertaking, but if successful it meant that snug homes could be provided for thousands of native wild flowers and ferns; and that was what I ardently wished to do. Dozens of inquisitive Sunday morning onlookers, when they learned what I was about, told me I never would make it; but I did, and practically according to plan. Here is the story:

The work was started with an attempt to reproduce a shaded woodland slope and the results were encouraging beyond all expectations. I had neither woodsy soil nor shade but there were virgin woods all around me with plenty of deep, rich mold and which abounded in Dogwoods, Beeches, Oaks and Maples, all trees with dense leafage. An old stone wall that a friendly neighbor was about to have hauled away was drawn upon for retaining purposes and to build up pockets; and as the stones were exactly like my outcrop in color and character they actually looked as though they belonged, when so placed that their seams and stratifications ran in the same direction as those of the basic rock. By avoiding straight rows and breaking contours with occasional rounded boulders of good size, a notably natural effect was achieved without the least sug-

## edgings.

How to prepare and manipulate soil that was to go behind these barr so it would retain moisture with losing its light, leaf-moldy text was a problem that required and given considerable study. Finally discovered that wild soils, deep shallow, that rested upon a subsoil clay, were always damp in nor weather, while soils without suc base quickly dried out. A severe w storm had uprooted a huge Tulip just across my line and exposed a $n$ of yellow clay. This was plaste over the naked rock until the la was two or three inches deep and it black, crumbly mold from nearby forest was dumped to the de desired.

Finally the rock hollows, admira placed for the purpose, were rounded with ramparts of heavy stc and a depth of from two to th feet obtained in each. In them planted a half dozen fine, bushy D woods from ten to twelve feet $h$ to provide shade.

In the localities so treated established colonies of Bloodro Dutchman's Breeches, Hepaticas, An ones. Trout-lilies, Trilliums, Sc mon's Plume and Wood Violets. Ro
(Continued on page 142)


In making his wild garden the author studied such woodland glades as this and tried to reproduce them in miniature


Dining Room furniture must serve two masters. It must be sufficiently informal for the family gathering, yet possess a more dignified mien for the formal dinner. The happy combination of these essential qualities is to be found in a suite such as that pictured above. It is but one of the many beautiful sets now available at moderate prices.

## W. \&ร J. SLOANE

## 47 TH STREET AND FIFTH AVENUE NEW YORK




As found, the lot was a mass of bare, protruding rock. Soil pockets were built up and the planting started

## A WILD. FLOWER GARD

(Continued from page 140)
was also found for an occasional clump of Yellow Ladyslippers and Showy Orchids; and a good number of Maidenhair and Evergreen Wood ferns were added to supply grace and greenery after the spring riots of brighter color are quelled.
At the close of the third growing season the continued prosperity of this bit of planting is very gratifying. The Dogwoods have increased in stature and spread, the soil has held moisture like a sponge and the flowers and ferns seem as contented as if they had never been moved.

The high and dry places were next given attention. Most of the rock crevices and pockets were already filled with black mold and in these were tucked away Ebony Spleenworts, Bladder Ferns, Woodsias, Wild Pinks, Columbines, Harebells, Saxifrages and other cliff dwellers, care being taken to give each species its favorite exposure. On the level sunny spots more beds were made and filled with woods earth mixed with a liberal proportion of clean sand; but the yellow clay foundation was omitted. Here were installed native Sedums (Did you know that there are scores of beautiful kinds! ) the Wine-leaf Cinquefoil, several Mountain Pinks, the Crowberries, the pink Corydalis, and, later on, dozens of choice desert and alpine flowers of great charm that were sent me by friends in the South and Far West. Except for two or three somewhat protracted dry spells, there has been sufficient rain to supply the needs of all these sun and sand addicts and the garden hose has rarely been turned in their direction.

At this stage of the work, the necessity of laying out some sort of path system became evident and it was decided that stepping stones would be most appropriate, if laid in irregular curves so arranged as to give intimate access to every part of the garden.

The old wall supplied fine flat in ample quantity and it did $n$ many "off" days to place them. I next proceeded to make a of the little ravine leading $u$ from the door of the sun room summit of the big rock. This is in rather deep shade during $r$ the day. It had been clogge broken schist and shale duri blasting of the basement. I this deposit was dug out and away, but enough was left with various soils and give $b$ Ferns and a number of flc plants just the sort of footir prefer. Over fifty species of fe a dozen rare varieties have been located here and are now flou Practically all the work in garden that first season was myself. My only help was lusty Italian, hired occasion tote heavy rocks and lug in dirt; and I soon found that supervise his activities in pe order to get the kind of ro dirt desired. Progress was ne slow, for Saturdays, Sundays a days were the only days that 0 spared from other duties; so mid-October before the Fern completed and further cons effort had to be postponed until

The ensuing winter was actu of the briefest and mildest fo years, but it seemed intermir me, so impatient was I to res pleasant task. I got some sati from building a red ceda around the garden on mild d it has served to protect m treasures from stray dogs ar vandals, particularly Sunday of the breed that considers as mate prey anything found g, growing outside the city lim after Christmas I often foun counting the days until Saint (Continued on page 14


# The Waldorf uses Wamsutta Percale Sheets and Pillow Cases 

MUCH of the charm and comfort of the famous Waldorf-Astoria of New York is due to the discriminating taste of the supervising housekeeper, Miss N. M. Foley.

Housekeeping in a hotel is conducted in a most scientific manner. Everything is tested before it is ordered, and watched carefully to see that it gives complete satisfaction in use.

It was very gratifying, therefore, to receive, with a renewal order for Wamsutta Percale, the following personal comment from Miss Foley:
"Prior to the installation of Wamsutta sheets in The Waldorf-Astoria five years
ago, all of our hotels used linen almost exclusively. Since that time The Waldorf, The Bellevue Stratford in Philadelphia, and The Willard in Washington, have added considerable Wamsutta Percale to their equipment, and now, after five years of use, we are pleased to tell you that the Wamsutta Percales have proved satisfactory to us not only in quality, but in economy of operating costs."

Any woman, desiring the best for her own household, can act upon Miss Foley's advice with confidence. Ask to see Wamsutta Percale sheets and pillow cases at your favorite store.

Wamsutta now makes Percale pillow tubing. The texture is exquisite for hand embroidery.

## VAMSUTTA PERCALE

# "Haviland China" 

## the product of the original house of haviand established by David Haviland in 1840



## - bears these trade-mark

FOR 86 years-the choice of discriminating women for the table.

You can imagine the excited comments when Haviland China first appeared on the tables of New York's aristocracy. "Isn't it exquisite? Mr. Haviland, you know, has just brought the first shipment from France."

That was in 1840. David Haviland had been an importer of English ware. One day, a lady brought to him a cup to match. The material was of marvelous beauty - superior to anything he had ever seen. All that he knew was that it came from somewhere in France.
Then and there he decided to bring this wonderful china to America. His search for the maker led him to the old town of Limoges-a community of highly skilled ceramic artists.
Setting to work immediately with the French craftsmen, he developed new designs suited to the American taste (later
he made the china itself), and with a precious cargo of the first Haviland China, set sail on a clipper ship for New York.
> "Haviland China" is made by Haviland \& Co.

Instantly, Haviland China became the rage. No one who pretended to "quality" would consider anything less. And since then, decade after decade, its vogue has grown. Millions of women have felt the magic spell of the name of Haviland.

Haviland \& Co. alone, however, make "Haviland China." The control of the business passed from father to son.

There is only one House of Haviland. No other china now being manufactured is the genuine product of the works established by the original Haviland.

Today, Haviland China-

made in France - still stands supreme among all other makes.

Here is a hardness of body and glaze, a brilliance, a lustre, a delicacy of design that excites admiration from connoisseurs the world over.
Nowhere can one find so wide a range of exquisite patterns. Whatever your preference, you have but to choose: the restraint and chaste loveliness of an older age; floral designs with the soft brilliancy of exotic Oriental coloring; the richness and sparkle of modern motifs.
An investment for a lifetime
To the practical minded, it appeals as quality always appeals. Haviland China will not crackle or discolor. Its essential hardness gives it an amazing ability to withstand the wear and tear of everyday use. A set of Haviland will last for years. It is an investment for a lifetime.

Haviland China will lend to your table an unequalled charm and distinction of appointment. It is much less expensive than perbaps you may bave imagined, and it is always possible, of course, to start with a small set, adding to it from time to time.
Insist, however, on "Haviland China"-it,costs no more. The price is well within the reach of all. Identify it by thetrade-marks.

Send now for the portfolio showing the wide range of these lovely Haviland patterns. It's free.

If your dealer cannot supply you with the pattern you want, write to us and we will send you the name of a near-by dealer who can.


JAMEZ MGUTCOMERY FLAGG

"LOVE and GOOD WISHES for LIFE" Lady Elgin for her. Lord Elgin for him. A gift that is a life colong expres
sion of $a f f e c t i o n ~ a n d ~ r o o d ~ w i s h e s . ~$ sion of affection and good wishes.
Featured by all jewelers in a wide stylevariety, at prices up to $\$ 1700$.

COMMEMORATE THE BIG DAY WITH A GIFT AS ENDURING AS THE LOVE THAT GOES WITH IT
$\infty \infty$

T'HERE is only one answer to any gift-question:-Choose the gift that speaks the heart of the giver and adequately honors the occasion of the gift.
There are short-lived tokens which say: "Good work, my lad!" or "Well done, my lady!"

But no such trivial message is adequate to convey the pride and affection of father and mother to son or daughter who has conquered a four-year curriculum and qualified for a sheep-skin.
For this Big Moment, only one kind of gift-eloquence will translate the parental
heart. And that is the kind most readily found at the jeweler's, whose gifts, like love itself, are everlasting.
But the selection at the jeweler's need not be expensive. At modest cost, there are exquisite pendants, signet rings or toilette sets for daughter and gold or silver pocket knives, cuff-links or scarf pins for son.
Or there's an Elgin watch for each!
For, of course, Graduation Time is Elgin Time. It is more than a coincidence that for over half a century the favored graduation gift of fond mothers and fathers has been the Elgin Watch.


[^12]

## I am the Playboy

I am the companion of people who know where they are going.
It is a great satisfaction to associate with those who possess good judgment and good taste-those who know what it means to own a wonderful horse-those fortunate
ones who can have whatever they want. Independence-freedom-the enjoyment of something besides mere transportation -speed-dash-the smooth flow of power from a wonderful Line Eight-the thrill of really going somewhere. That's living.



TO THE WOMAN of genuine social distinction only a very few perfumes are acceptable . . Among them is Rigaud's Un Air Embaumé, an authentic continental fragrance of most intriguing personality . . . Parfum Un Air Embaumé and the various other aids to loveliness, bearing this same delicate scent, are all created in Paris . . Doubtless, you know them.

Parfum Un Air Embaumé (which, by the way, was used to scent the Vanderbilt house at the time of the recent wedding) now distinguishes a complete line of Un Air Embaumé toiletries including face powder, creams, rouge, toilet water, bath salts, etc. The better shops everywhere carry this line and will be pleased to show it.



# A WILD FLOWER GARDE 

day; and when that blessed occasion at last arrived, nothing, not even predictions that I would "catch my death of cold," could keep me out of the old suit or out of the garden.

I had been learning a lot about soil acidity and so had discovered the apparent reason why I had never been able to grow Trailing Arbutus, Pink Ladyslippers and other fastidious favorites. So no time was lost in making two beds of intensely acid soil. One is in a sunny spot, the other in the shadow of a fine Pin Oak and two husky Hemlocks, the bill for which flattened my pocketbook alarmingly. These beds were filled with earth that had been laboriously scraped from under hemlock trees, carth that was shown by chemical tests to contain over three hundred times as much acid as pure rain water. When summer came I went on several collecting expeditions, one to a northern New Hampshire forest, where specimens of the two plants mentioned and of the Twin Flower, the Wood Sorrel, the Creeping Snowberry, the Bunchberry and a few other acid-lovers were discoveresl, brought back home, and carefully planted under mv two conifers. These lovely strangers made themselves so entirely at home in their new quarters that it is a joy to see them thriving and reproducing themselves there, exactly as they would if in their natural habitat.

## THE FLOWER BED:

Another undertaking that second year was the making and filling of three beds, two in full sun, one in shade, for lime-loving species. The soil was a mixture of well-limed garden loam and an equal quantity of neutral humus, dug under Maples and Beeches. Oaks were avoided as their decomposed foliage is about as acid as that of Hemlocks and Pines. These beds are gradually being planted with a fascinating assortment of rock, desert and prairie plants from limey regions. None of them has been with me long enough, however, to be absolutely vouched for, so no further reference is made to them at this time.

There yet remained two classes of plants, aquatics and bog dwellers, for which no provision had been made. Strange as it may seem, my rock contained admirable locations for both a pool and an artificial bog. Right at
the base of the miniature cliff : southern edge of the upper pl was a circular hollow or pot-hol feet in diameter, fourteen inches and watertight. The depth wa creased to eighteen inches by a $r$ oblong stones set in well h cement along the lower segment a five-minute flow from the hose the cavity and transformed it pool, all ready for occupancy. I contains a thrifty Pitcherplant, a Cod Waterlily, a Wild Calla, a bean, a groldon Marsh Marigo snow-white ditto from Colorad blooms in early summer, a clun the narrow-leaved Cattail, three of Arrowhead, an cnormous bul and four goldfish. As Crestec Ostrich ferns, Grass of Parr Meadow Beauties, and Harebel thickly planted at the water's bright color is never lacking here mid-April until Thanksgiving I
troubles with ^ swamp
Making the pseudo bog was easy; in fact even now I have swamp plants than swamp; and no simple matter to remembe keep them as well soaked as should be. The location is all but there is something wrong wi make-up; it doesn't hold water. prodding around with a crowbi day, hunting deep places for when I struck this hidden hole rock. It proved to be fully fou deep, with an oval surface are feet by four, and it was filled pure leaf mold. It matters not what was done or left undone must be done over. That is to first job next spring. The leak be stopped and yet some way of out the water when necessary $m$ devised. Perhaps a buried lens pipe, emerging further down th side and with a spigot at the enc do the trick. If so, the hollov be refilled with a layer of clay bottom, surmounted by two fee of swamp peat and this covere a mixture of leaf mold and sph: moss until the surface level is re Until then, my almost comple lection of native Irises, my bog 0 and the other gems from N sanctuaries must be coddled an tured under adverse conditions. they live long and prosperwhich survive the winter!

"I like to get a contract where California Pine is to be used throughout. I know the results will please the ownerand reflect credit onme, because California Pine is an all-purpose homebuilding wood of long-service qualities in every part of the house, from framing to interior finish.
"California White Pine and Sugar Pine are woods that hold their shape and form, without warping, twisting or bowing, thereby assuring rigidity of the structural frame and maintaining tight joints in all exterior and interior trim and finish. The soft, uniform texture and close, even grain of California Pine saves working time in cutting, sawingandfitting, while preventing waste of material from chipping or splintering. Nails and screws are easily and quickly driven, without fear of splitting, no matter where inserted, and they are held snugly tight, permitting the most accurate and lasting joinery.
> "California Pine, being light-toned in color, readily takes any color paint, stain or enamel. It has ready absorption of the paint oils that tend to protect the wood from moisture, and, what is also important, the finished woodwork retains its beautiful, smooth surface, because these pines are free from hard and soft streaks which are the causes of 'raised grain,' or 'wavy' effects in some woods.
> "Beauty, long life and the minimum of repair expense are characteristic of homes in which California Pine is used throughout in construction and finish. That is my conclusion, based upon many years of experience with woods of every kind."

You can safely follow the

Personnel of the Jury:
The Architect, The Builder. The Carpenter, The EumberDealer.TheSash hand Darpentart: ufacturer, The Pattern Maker, The Erame Manufacturer, The Shpper, The Cabinet
Maker, The Wood Technologist. The Painter, The Manual Training Instructor.

## The Verdict

"The qualities of these pines make them superior for every part of the home." judgment of men like the Builder, whose business it is to know wood values - the men of America's Great Wood Jury-whose unanimous verdict is "Use California Pine." Your new home will then have value "built in."


Everyone who builds a home should know the A B C's of building. Our free 48 -page illustrated book "Pine Homes" contains valuable home-building information set forth in simple, easily understood terms, with graphic illustrations of the various operations incident to construction; also many reproductions of attractive homes. An hour's time with this book takes the mystery out of building. Simply fill out the coupon and mail now. It's FREE. be sent FREE Simply fill in the coupon and mail now.

California White and Sugar Pine Manufacturers Assn. 651 Call Bldg., San Francisco Please send your book "Pine Homes"

[^13]Street

[^14]

## For Those Who Love Old Stuffs FORTUNY FABRICS

I$t$ is not only in the homes of the wealthy that Fortuny Fabrics are found. Although handmade and imported from Venice they are so moderately priced as to be within the reach of almost anyone who appreciates their real distinction.
$\Upsilon_{\text {ou see, they are not really antiques; though one }}$ must often actually feel them to detect that fact. Their appearance of great age comes from the unique process whereby Mariano Fortuny succeeds in obviating the sharp defining lines of machine-made fabrics, thus obtaining the luminous quality and subtle color shadings of priceless old damasks or brocades.
A very small quantity will often suffice as the final touch that lends charm and distinction to an otherwise commonplace decorative scheme. Whether this effect is achieved through Fortuny curtains, or a small wall panel or a screen makes little difference. The cost will be no greater than that of some domestic machine-made fabrics.
Decorators will gladly show you sample lengths; possibly a panel or screen all ready to use. Your inquiry will be welcomed even though you may be interested only in a yard or two to make up at home.

Complete exhibitions of Fortuny Fabrics are being held in a number of American cities. Watch for an announcement in your city. of VENICE

## F O R <br> TOWN <br> BETTERMEN

Continued from page 121)


The avorking drawings reproduced above cover the construction of the buildings for town betterment published in this issue. Albert Harkness, Providence, R. I., was the architect. Blueprints for these, or any other desigus previously published for town betterment, may be obtained from the "Town Betterment Editor" for the
nominal price of $\$ 1.00$ per set

# YOUR , CHECKERED , PLANS , FOR , DECORATING THERE + ARE + ALWAYS + CORRECT + MOVES <br> The board below suggests just a few of them 



For walls that are lowly affairs
stripes are the thing. Perpendicular lines make a surface appear taller. Draperies and slip covers of Puritan Dlocktone Prints, Melthorpe 8235 , with its triped ground will make the oo low room take on a tall and lignified appearance, a change fuite to be desired - (right)


When Old Sol displays his charms
and floods your room with his warm light, take care not to diminish the effect of those charms through the use of warm colors. Draperies of Puritan Pastel Prints, Brandon 4141, with its cool tones add to a sunny room's beauty. Guaranteed Sunfast and Washable-(left)


Those "way-up-in-the-air" ceilings
should be taken down a peg or two-even if only seemingly so. Broad designs work wonders with a too high room. Draperies of Puritan Pastel Prints, Claude 4120 , are certain to make the ceiling seem nearer and more friendly. Guaranteed Sunfast and Washable - (right)


Send for this helpful booklet

Our booklet "Cretorne Solves the Problem," makes the planning of decorations an easy task. It contains chapters on Color, Design, Arrangement, Making Lamp Shades, Slip Covers, Valances, etc. Enclose 25c with the coupon and we will send you one.

But if there is plenty of space
you will move in the right direction if you make much of it. Scale the decorations to the room's proportions through the use of a Puritan Cretonne of large design and brilliant colors. We suggest Puritan Pastel Prints, Montrose 7715. Guaranteed Sunfast and Washable - (left)


For the room that will not brighten up
there is a remedy. If it has absolutely refused to look anything, but drab and uninteresting, Draperies of Puritan Doulton Cretonne, Braeside 6552, with its sunny design in bright tones of orange and gold will soon cure it of its gloomy appearance. Guaranteed Sunfast and Washable - (left)

xpert Decorator will plan r scheme for you if you will the coupon opposite the that describe your room. vill send you samples of ry materials and wallpaper. is no charge for this service.

## Duritan reatonnes

for every room in the house and for many smart accessories
F. A. FOSTER \& CO., Inc.,

Department G, 330 Summer Street, Boston, Mass.
Makers of Puritan Cretoonnes, and fine drabery fabrics
F. A. Foster \& Co., Inc., Dept. G, ${ }^{3} 30$ Summer Street, Boston, Mass. 1 enclose 2 ž for booklet $\quad \square$ Please send Puritan Color Scheme at
no charge to me
Living Room $\square$ Kitchen $\square$ High . $\square$ Dining Room $\square$ Medium $\square$ Low . . $\square$ Bedroom .... Large... Sunny Sunroom...... $\square$ Small... $\square$ North $\square$
Name.
Address.
City,

## A New Brooch

by Caldwell

indicative of the exceptional character of the jeweled productions of the house


An oval of diamonds accented by an inset of baguettes and pear-shape diamonds in tunustal grouping about an important square-cut emerald of rich color.

Satisfactory touch with the Caldwell Collections may be secured by post
Photographs and descriptions of articles in stock, or, when practical, the articles themselves will be forwarded for examination
If feasible, a representative will be sent for personal display of merchandise


In Magnolia soulangeana is found one of the finest members of a quorthy family. In its many forms the large, cup-like blossoms range from pink to Rose color. It is hardy even in Nesw England

## SPRING BEAUTY IN THE GARD

(Continued from page 116)
transformed into sugars for immediate use. Growth commences. The budscales which have so valiantly protected the vital growing points of leafy shoots or shielded embryo flowers are thrown aside. Hastily and without a show of gratitude by some plants, tardily in others where they enlarge considerably and often become highly colored and conspicuous. Where the flowers take precedence over foliage the naked stems are rapidly festooned with blossoms. In other plants, leaves green and naked or swaddled in down of varying hues peer forth to bask in the sunshine and bathe in the dew and rain. In orderly haste vegetation robes itself in clean and fresh apparel and vigorously commences the season's work of claborating food for the growth of new leafy shoots, for the development of the flowers and for the perfecting of
fruits and seeds at nature's con With Mother Nature insist helping all, it is a very easy th have a garden filled with bea the spring. In fact nothing is simple and no space is too small front lot of a town house suburbia is equally good. E window-box will serve since so of spring beauty is produced plants of enduring types. As laboring to spread the cult of I feel that enough emphasis simplicity of attainment of beauty is not generally made festival of spring is the first $t$ brate, and those of other seaso (they cannot help it) follow true gardener, matured in th will find beauty in all season the beginner, to begin right, start with the spring.
(Continued on page 154


Vernal Witch-hazel blossoms play hide-and-seek with the frost, retreating into the protecting calyx when cold weather tries to catch them


## Gound-for Sovers of Silver a Glorious Gift

OVER his garden door, in the reign of William and Mary a certain old English bishop had carved in the stone, "Those who have roses in their gardens, must first have roses in their hearts". True of roses - true of silver. For those who love the genuine beauty of solid silver and treasure it in their hearts.... for you we have designed this perfect setting for a gift of "Treasure" Solid Silver. Closed, a charming Highboy to grace your dining room. Open, and within a fairy land of silver all in the William and Mary style. Could you imagine a more glorious gift? Ask your jeweler.

## ROGERS, LUNT \& BOWLEN CO.

 14 SOUTH NORWOOD STREET Silversmiths + Creators of Distinctive Tableware GREENFIELD * * MASSACHUSETTSMember of the Sterling Silversmiths' Guild of America



RELAXATION between rounds is vitally necessary to relieve heavy strain on both nerve and muscle. One minute of relaxation is winning fuel for three minutes of smashing effort. It makes possible continued speed and stamina where tautness or tenseness would bring quick fatigue. It is both muscle rest and nerve rest, two essential things. Ability to relax between rounds has helped to keep Harry Greb, former Middleweight Champion, a ring marvel for fourteen years through more than 400 stormy battles.

F the athlete in perfect condition needs to make the most of every opportunity to relax, how much more im. portant these moments are to the rest of us!
Check up the number of hours you spend in your car. They should be priceless intervals of refreshing rest. But are they? Do these hours actually rest you and restore your energies or do they now exhaust you? Do you ridetensed and strained or comfortably relaxed?
In the Stabilated car, you do not hold yourself braced against any fear of sudden thrust or jolt. You soon learn that with their proportional control of any rebound force, Stabilators can be trusted to prevent any sudden jostle or vicious toss. Confidently, you sit back, relax and rest.


# Frigiondaire <br> ELECTRIC REFRIGERATION 



A priceless treasure in any home-Frigidair

INTO the homes of America has come a new standard of luxury-Frigidaire Electric Refrigeration. It has established new measures of convenience, cleanliness and economy. Because it provides thoroughly dependable refrigeration at all times, it has made possible a new richness and delicacy of flavor in all foods. Hospitality, from the simplest of refreshments to the most formal of entertaining, has become at once easier and more enjoyable.
dependable service that is already being enjoyed by more than one hundred thousand Frigidaire users.

We will be glad to mail on request a very interesting book of architects' designs and plans for kitchens equipped with Frigidaire. It contains valuable suggestions for those who are planning new homes. And it shows, too, how easily Frigidaire may be made to serve in the home you now have. Write for this book today.
DELCO-LIGHT COMPANY, Dept. Y-40, DAYTON, OHIO
Subsidiary of General Motors Corporation

And today, any home where fine living is appreciated may enjoy this great modern luxury. New Frigidaires are now offered at new low prices. There is a complete range of new models built complete with metal cabinets, finished in white Duco and trimmed with bright metal, lined with seamless, porcelain-enameled steel. They will adorn any home-and they will give the same



Joan (idling a few busy moments at the Park Lane):
"WHY DO THEY CALL THIS PRICELESS DRINK
A CLICQUOT CLUB COBBLER?"
Elaine (who thinks "flappers" lived in Victoria's reign):
"BECAUSE IT"S GOOD FOR YOUR SOUL, SILLY."

Kurt Randig, maitre d'hotel of the Park Lanc, says: "A secret? But yes, two secrets. First, the delicate flavor of the Clicquot Club Pale Dry Ginger Ale. Nothing is just like it. Second, it is the art with which we compose the Cobbler. Voila! The delicious Clicquot Club Cobbler".... The Cliequot Club Company, Millis, Massachusetts.


Admiration for this beautiful pattern increases as one becomes more familiar with it. It fits so perfectly the quaint Pilgrim shape.

The unusual balance and blend of its color scheme-Indian reds, ochres, French blues and pastel shades-make an artistic whole that appeals to every lover of fine china.

## Theodore Haviland

Exclusive with Theodore Haviland china is a warm, creamy whiteness and deep, rich glaze due to the patented kiln-firing process. This also gives to color decoration an unequalled brilliance, and makes the china so hard that only a diamond can scratch it.

To be had from good dealers. If your dealer does not have it, he can get it for yout. Have him write us for full information. Not so expensive as its quality might suggest. Write for booklet in color.

THEODORE HAVILAND \& CO. incorporated

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Canadian Office: Theodore Haviland \& Co., Toronto


## ELECTRIC REFRIGERATIC

(Continued from page 92)

SOME REFRIGERATING FACTS
The following list gives data one should understand before purchasing an electric refrigerator and sums up what may be expected of it in the way of benefits.

1. Boxes and machines range in price from $\$ 275$ to $\$ 1,000$. Machines alone from $\$ 250$ to $\$ 600$.
2. Some machines may be installed in your own refrigerator. Keep yours if it is a good one. This will lessen the cost.
3. Be sure that service is guaranteed by your dealer. As this is a new industry, there are not many experienced mechanics in the field.
4. The safety point for good refrigeration is between 40 and 50 degrees Fahrenheit. Above this, bacteria conventions are rife. Your electric refrigerator prevents this.
5. Electric refrigeration is dry refrigeration. Ice does not need to melt. Therefore there is little possibility of mold from dampness spoiling your foodstuffs.
6. You are not dependent on the ice man.
7. When the refrigerator is suffi-
ciently cool, it automatically down until a minimum is re when it starts up again.
disadvantages of ice fol refrigeration
8. You cannot depend on rec a regular supply.
9. You, as well as the ice man be on hand at the proper time food will spoil.
10. Putting ice into the refrig musses floors and often nicks w
11. Much of it comes from un ponds.
12. It comes to us through streets in a more or less dirty
13. Its melting leaves a lay slime and other residue in the ic
14. Ice creates moisture and $m$ leads to mold.
15. It does not always low temperature sufficiently to pr food.
16. The cost of ice is subje change.
17. You must be on the wat receive the weight paid for.
18. In some country distric cannot be obtained.

SPRING BEAUTY IN THE GARD

(Continued from page 150)

A variety of bulbous plants are the first to strew the earth with spring blossoms. Snowdrops with their white bells and Crocuses white, yellow, blue and lavender star the ground ere the grass changes to green. The Scillas are drifts of heavenly blue surpassed in loveliness only by their relatives, the Chionodoxas, well-named Glory of the Snow. The favorite blue Iris reticulata and $I$. stylosa, the latter with fragrant flowers, are the first of their clan to blossom. Snowflakes, too, and Arabis in sparkling foaming sheets, and sprawling masses of Aubrietia of uncertain colors are conspicuous. Yellow Alyssum is everybody's friend and in sheltered nooks coy Hepatica and Cyclamen add beauty to the scenc. A Winter Aconite shines here and there as do blossoms of its more aristocratic relative Adonis. The first adventurous Daffodil spreads its cup and chalice and is speedily followed by a host of friends. White Anemones are worthy foils to the exquisite blue Anemone blanda. Another Windflower, Anemone fulgens supplies red of various shades, a color rare in early spring. Of Fritillarias, charming little things, with flowers of varied colors, there are many but none excels the majestic Fritillaria imperialis, the Crown Imperial. No plant responds more swiftly to the stir of early spring than does this gallant herb. It thrusts fat ruddy noses through the soil, rushes its stems aloft and in amazing rapidity crowns them with a ring of hanging honey-laden yellow, orange to crimson bells. A favorite of centuries, the Crown Imperial is
an essential part of spring Simple bulbs and lowly herbs less variety are the delights of spring and they are spendthr color and wealth of blossom. are everybody's flowers and n can fail with them any mor the most fastidious can resist charms. And let us not forget emerald green carpet that it ful and enhancing the glory landscape.

But it is not herbs alone tha plete spring beauty, a feast they are in themselves. Bush and tree all contribute full quo the world is gay with colo bathed in fragrance. Among the blossoms of the common hazel (Hamamelis virginiana out the old year and those of species ( $H$. vernalis) ring in th The latter is a sturdy ventu plant, native of gravelly rive in Missouri and capable of the harshest New England win late summer its stems are strun countless knot-like flower Happen a few mild days in J and these buds begin to unravel selves, pushing forth from a colored calyx cup star-shaped or vinous red petals that disp pleasant spicy scent. Often $f$ long branches are blazoned wi low stars before the year is old. Jack Frost swoops dov these flowers are too quick fo The petals retreat with utmost ity and curl themselves tightly the protecting calyx. There t main until the anger of enemy
(Continued on page 156

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The so-called Flowering Almond is reallv a relative of the Plum and Peach-an oriental gem with pure pink, Rose-like blossoms heavily garlanding its branclies in the spring

SPRING BEAUTY IN THE GARDE

(Continued from page 154)
subsides, when they push forth anew, defiant and unafraid. This happens again and again until Jack Frost admits defeat and the Vernal Witchhazel blossoms beam and smile on a bare but expectant world. The daring of the Vernal Witch-hazel encourages its Japanese ( $H$. japonica) and Chinese (H. mollis) brothers to burst into floral song and in March all three are triumphantly in blossom. These are shrubs that all should grow whether they garden in town or country and it is not to the credit of our nurserymen that they are so difficult to procure.

Yellow is a prominent color among spring flowers, occurring in many bulbs, herbs and shrubs. In woody plants it features Winter Jasminc (Jasminum nudiflorum), Cornelian Cherry (Cornus mas), Spicebush (Benzoin aestivale), Leatherwood (Dirca palustris), Witch-hazels and their kinsfolk the Corylopsis, but in greatest riot the Forsythia. These flowery shrubs are known to all who garden, for they have been planted far and wide. Everybody loves these children of the Orient but many do not correctly understand their needs. If people did they would not shear off the heads of these glorious shrubs in early spring just as they are about to push forth bells of lovely yellow from every joint. One of the distressing sights of spring is the gross mutilation of these and other eariy flowering shrubs, wrought by ignoramuses in their well-meant efforts at spring cleaning in the garden. Let these and all other spring flowering shrubs alone until their blossoms are spent and then cut and carve them as necessity or fancy dictates. All the Forsythias are good, very good, but that variety known as spectabilis is best. The hardiest of all is a Korean sort named $F$. ovata.

Heather is dear to the hearts of many who never breathed Scotland's air, but Heather blossoms in summer. It has relatives innumerable and some of these are to be found in blossom
at every season of the year. T as the Heather and pushing fort rose-pink urns before the snow left us is Erica carnea, low of sta but crowded with blossoms. is also a form (alba) with flowers and both are charming shrublets. They ask nothing bu enjoy full sun and breeze and ward us with sheaves of blossom the blush of spring.

The vanguards of the Azalea co with their wealth of brilliant soms are R/hododendron daluurica its variety mucronulata, both nati northeastern Asia. These are spa branched shrubs from 4 to 6 feet with rigid stems crowned with soms before the leaves appear. are best when massed together situation exposed to the air but tected from cutting winds and morning sun. The type has purple flowers and is less ple than the variety with rosy pink soms that are remarkably resista frost. Every year in the Arnold boretum, groups of these plant a bank beneath some old White trees are in early spring covered countless blossoms.

The Rose Daphne or Gar flower (Dapltne cneorum) with green leaves and clusters of colored, fragrant flowers termina each of its slender tufted foot stems, is a well-known and deser popular plant. Not all are succe with this gem from the Caucasu though many of us can grow it in the rockery and open border relative is the Mezereon ( $D$. m eum), a woodland shrub that once established thrives even in a open border. It is a sturdy bush dom more than four feet high erect branches and twigs whose length is covered with rose-col or, in the variety alba, with fragrant flowers. Often these followed by scarlet berries of beauty but which are poisonous

The blossoms that open in
(Continued on page 170)


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skimped. Just now, especially, when so many country houses are being built with low ceilings, so that there is a rise of only ten to twelve feet from floor to floor, there is absolutely no excuse for steep stairs.
It is a common fallacy to imagine that low risers insure a comfortable and easy stair. While low risers are most decidedly desirable, low risers alone do not at all ensure perfect comfort. One of the most thoroughly uncomfortable stairs the writer knows has six inch risers. It is vastly more uncomfortable than many a stair with eight, eight and a half, or feven nine inch risers. And it is uncomfortable because the treads are wrong. The secret of comfort lies in the proper proportion between risers and treads. In other words, what causes comfort or discomfort is the rate or angle at which you go up and forward at the same time or, to put it a little bit differently, the ratio between simultaneous vertical and horizontal progress. The effort to make stairs comfortable can be overdone, so that measurements intended to produce a maximum of case in reality cause discomfort. This, again, is because the ratio between risers and treads is wrong so that the stair may even resemble the flight of steps by which the hippopotamus at the zoo descends into his bathing tank.

## A happy medium

Experience has shown that there is a happy medium between too abrupt and too gentle an ascent. The result of this experience is that the height of riser and the breadth of tread, added together, should be from eighteen to twenty inches, not less than eighteen and not more than twenty. That is to say, if the riser is six inches high the tread should be twelve or thirteen inches wide; if the riser is five and a half inches high, the tread should be twelve and a half to fourteen inches wide; if the riser is six and a half inches high, the tread should be eleven and a half to twelve and a half inches broad.

Another way of reckoning this ratio of comfort is to make the height of riser, in inches, and the breadth of tread, in inches, multiples of from seventy-two to seventy-five. Thus, if the riser is six inches, then the tread should be twelve inches, six multiplied by twelve giving us seventy-two; or, if the riser is five inches, then the tread should be fifteen inches, the result of multiplication being seventyfive. This latter proportion would give us a stair verging on too luxurious an ascent which might not fit the stride of a great many people and would, therefore, prove a little uncomfortable.
Still a third way to arrive at the angle of ascent, less suggestive of "rule of thumb" procedure than the two preceding methods, is to adopt a ratio of 1 in 2,1 in $21 / 2$, or 1 in 3 , as the case may be. This means that you ascend one vertical foot while advancing two horizontal feet, two and an half horizontal feet, or three
horizontal feet, according to the determined upon.
In the accompanying diagram angle of ascent is indicated by dotted line, which is the resultan tween the vertical ascent and the ward progress. Thus, for exa in figure 1, which shows the rat 1 in 2 , or a rise of 1 foot in a zontal advance of 2 feet, we can two steps of six inch risers and t inch treads, and the angle of will be 27 degrees.

The whole problem is govern the immutable laws of physics. simply a case of lifting so many pounds a given distance alo diagonal line which is the me tween the vertical and the horiz distances to be traversed. It fore stands to reason that the s the angle the easier will be the and the larger the angle the uncomfortable the ascent. Thus whose angle of ascent is 17 d will obviously be easier and comfortable to climb than whose angle is 44 degrees. Th whose angle is 17 degrees has of $41 / 2$ inches and treads of inches, and its upward slope is less than 1 in 3 , while the stair angle of ascent is 44 degrees has of $81 / 2$ inches with treads of 9 and offers a cruel climb.
Another thing also, which is plain-mathematically demonst in fact, so that we cannot escape the conviction-is that a stair w inch risers and eleven inch which are too narrow, as in fig is just about as uncomfortabl awkward as a stair with eigh risers and twelve inch treads, figure 17. The angle of the 29 degrees and the angle of the is 34 degrees, a difference of five degrees.
the proper angle
With these figures before on not hard to decide what is con to comfort and what is not. V play with the figures to any we are inclined, but we can't them. Figure 1, which shows cent of 1 in 2 , indicates the $g$ angle compatible with convenien comfort. Figures 2, 3, 4, 9 a show angles which mean vary grees of luxury and dignity, figures $5,6,7,11,12,13$, 16,17 and 18 represent angles commonly met with, every which indicates some degree ance and discomfort, to say of lack of dignity.

The more we study these dia the plainer it grows that a co able stair demands adequate sp. the plan and will not be deni we skimp the space, the stairca have its revenge by being unco able. In conclusion, it will amiss to remind the reader "low-grade," comfortable ought to have width enough to with its other measurements, ar a suitable height for the hand such a stair is 2 feet 9 inches in cal line from the centre of the


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So, this fine spring day, as you eagerly start for life's fairway, when your first glorious birdie ends its breathless flight. When you leave the long course to start home, tired and joyous - taste then the smoke that's admitted champion among the world's experienced smokers. Know, then, the mellowest fragrance that ever came from a cigarette.
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The severity of a garden wall is relieved by the very decorative niche shown above. The wall is of red brick and the niche of concrete and terra-cotta backed with brick

## THE END OF THE GARDE

$\mathrm{A}^{\mathrm{R}}$
RCHITECTURAL and sculptural $A_{\text {features are important in rela- }}$ tion to garden planning. When well studied and properly designed they add greatly to its appearance.

In the city and its suburbs, where space for gardens is necessarily restricted, the treatment of the garden end should be made the subject of some thought in garden planning.

In architectural treatment it should bear some relation to the design of the house which it adjoins. Care should be taken to make this so. If the house is built of brick it is well to have the garden wall and end of the same material.

The photograph at the top of the page shows a very interesting treatment of a brick wall, used as the end of a garden. The red brick of the wall is relieved at the top by a concrete ledge. An extremely decorative niche is built into the center of this wall, the facings and interior of which are of concrete and terra-cotta, backed by brick. Classic mouldings break up the top of the niche. Either deciduous or evergreen shrubbery is planted along the wall and at the sides of the niche. Ampelopsis or Virginia Creepers are trained to grow up the sides of the niche, over the wall and through a lattice-work trellis of wood, which is inside the niche. A wooden bench painted white occupies the space between two cement end blocks.

An appropriate background is made by the heavily wooded lot at the rear of the wall.

Some interesting examples of small garden projects in which similar ideas have been worked out have recently been completed in New York City. One such development was the construction of a garden taking in the center of an entire block of houses. This block was all bought by one man and the houses remodeled in the Spanish and Italian styles. Each house was allotted a small garden or yard immediately in its rear, each one divided
from the next by a low hedge abo foot high. The rest of the prop was laid out for a community ga with a flagstone terrace in the ce of which was built a concrete and fountain. A flagstone path, dered by a small hedge, ran from to end of the property.

The garden culminates at either in a high blank wall. These w were treated in brick and stu cracked, stained and broken, to the appearance of age. In the ce of one wall a fountain was sculpt in bas-relief. This is made into form of a lion's head with trickling from its mouth into a crete basin.

A gateway through an end wal be made into a very interesting den feature. This is quite fortu as in many cases it is necessary to a gate through the garden wall a drying yard beyond.

A very simple and effective t ment for such a gateway is to the wall of brick and an arched way of wood painted white. The itself should also be painted white, paneled. An arched trellis, pos large enough for a bench on e side, over which vines are trai completes the composition.

A high blank wall at the end o garden, which is sometimes neces to conceal the surroundings, pre unlimited possibilities to the decor In some cases such a wall has been successfully painted in approp colors to represent vistas of trees, etc., in the distance.

If the walls may be stuccoed, decorative treatments may be Many interesting textures can be ten by working the surface of stucco and by coloring. Vari-col tiles may be obtained in squares, mond shapes and simple des These can be worked into ornam figures and courses, which will nicely relieve the monotony of stucco, after the Spanish style.

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The "Smart" BonVolant Curtain
${ }^{\circ}$ ( ${ }^{\text {HAT a tulle scarf does for an at- }}$ tractive gown, the Quaker Bon Volant Curtain does for an interesting interior-it adds that final elusive touch of the feminine which the smart vogue of the moment demands. Yet the curtains
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Curtains of bright glazed chintz bring color and design to the dining room in the lhome of Mrs. J. Goodwin Hall, Huntington, L. I. Francesca Bostwick was the decorator

## A COUNTRY DINING ROO

(Continued from page 99)

paneled rooms so much in fashion now are very pleasant places for breakfast or luncheon, but a man in evening clothes or a woman in evening dress looks absurdly out of place against these kitchen-like walls. Our grandsires would have shuddered at them! You can lounge and eat as comfortably as you please in a spacious dining room, but you can also put on your best clothes and dine there.
If there can be two eating rooms, a dining and a breakfast room, one may be fairly formal in its furnishing, and the other as quaint and cottagy as you please. In English country houses, no matter how magnificent the dining room, there is a smallish table in an alcove, or a window bay, for ordinary family use, and an enormous one in the center of the room that is only used on occasions. This is a sensible solution of the dining room
problem which is being adopted and more in America.
Men enjoy dining more than wo and have sounder ideas on the su After the women have left the d room and the table is cleared coffee and cigars, they relax and down for real enjoyment if chairs permit. Dozens of men asked me why all the dining chairs can't be armchairs, and th no reason, except that of limited s I know several rooms where chairs are used entirely, and whil women groan over the after-d lingering of the men, the men their hostess blessed. Right now furnishing a country dining which will have a maximum of teen Queen Anne armchairs, seat backs and arms upholstered in b green leather. Sixteen chairs (Continued on page 170)


In a farm house dining room furnishings of the type above are suggested. The walls are paneled in pine and the furniture early American. Decorations by Lord \&o Taylor


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## SARGENT

LOCKS AND HARDWARE



The Rufoli garden is reached by a side road past the Cathedral. An old tower guards the entrance, with a line of Cupress beside it

## IN A SARACENGARDE

(Continued from page 101)
lower levels of the garden that have been carved out of the steep hillside. Each level is distinctive, and each laid out in a pattern of beds. On the first great level are beds of Roses, both the bush and the tall standard variety, mingled with beds of English Daisy, Silene, white Larkspur, Lilies of the valley, Pansies, Verbena and Scilla campanulata. The terrace wall that supports this level is crowded with Wichuriana Roses spilling along it.

There is a peculiar peace about this garden, hung up there on the side of the cliff. Around it weave memories of valiant men and stirring times and battles long ago. Wars have come and gone and many generations have passed. Still it stands there, rich with its fold on fold of flowers, like some knight's lady, beautiful in an embroidered robe, awaiting his return.
Other gardens in Italy are more remarkable for their location, their his-
tory and their design, but the g. of the Rufoli at Ravello leave imperishable memory that even glory of Florentine gardens quite impart. Its grandeur is $n$ itself but of its surroundings beauty is simple and prim. It is garden such as the Saracens o Normans or even the Rufoli have made; it is merely an oldioned planting set down amid that were glorious before the da garden-making.
Once on a time strangely-a tered knights and men-at-arms sided over what are now these flo levels. Today the gardens are for by an ancient-of-days with a gray beard. He wears baggy tro and, like gardeners the world ove hands are brown with soil and gn If he takes a fancy to you, he'll you some of his Pansy seed. very proud of his Pansies.


Through the profusion of Climbing Roses on the courtyard tower on: catches glimpses of Norman-Saracenic carvings

$f^{\text {flat }}$ §iver to mate
In this dayof ensembles, deco-
Mow, you can pour pale gofo tea from a Silver Ceapot!
Now you can make your home bright with the pale, sumptuous beauty of silver tea and coffee services, as your grandmothers did. Today, these final appointments of wellbred living lie within the reach of every woman at heart aristocrat enough to care for them . . .

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# Red Cross MATTRESS 

Abrolutely Guaranteed

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## A COUNTRY DINING ROO

(Continued from page 164)
crowd the room ordinarily, but as a green leather armchair looks well anywhere in a country house, we will use eight in the dining room, with four plain wooden chairs at the children's table in the bay window, four around a bridge table in the living room, and the other four in the hall. But on great occasions imagine the sixteen green leather chairs around a long mahogany table! Nothing could be finer.
Typical of the best traditions of the Anglo-American type of country house is Mrs. John Vietor's dining room. The walls are panelled with simple Georgian mouldings and painted a pale, canary yellow. The furniture in the room is mahogany of the best, a mixture of Chippendale and Sheraton and Hepplewhite. A fine painting of a man by Benjamin West hangs over the mantel, which has an interesting grouping of a pair of black bronze horses and a pair of Waterford cande-
labra. The appliques are also Waterford. The sideboard ho collection of old English silver a painting by Francis Cotes over it. The great Chippendale net is filled with a collectio American and English Lowe There are six Hepplewhite arm with yellow damask seats, and a side chairs of another design black seats.

The carpet has a pale cream gr with pink and red and blue-greer terned in faint colors. An $\mathrm{Er}_{\mathrm{r}}$ needlework screen is used at the $p$ door. Thin silk curtains of pale low hang against the windows the curtains are of damask slightly deeper tone. On the deep dow sills are old bulb rack Chinese Chippendale lacquer, and gold, holding vases of old and violet glass. Every objec the quality of age, and of perfe of its kind.

## SPRING BEAUTY IN THE GARDI

(Continued from page 156)
spring have a very wide appeal. Certain lands have particular favorites. The Chinese, for instance, are devoted to the La-mei-hwa, the Ume and Narcissus tazetta. The first-named is a shrub, widely known as Chimonanthus fragrans but correctly as Meratia praecox, which has its naked branches studded with fragrant flowers, saucershaped, pale yellow and stained with wine-color. It is altogether a delightful plant but it is not hardy north of Washington, D. C. The Ume (Prunus mume) is really a kind of Apricot which profusely clothes each twig with pink, rose-colored or white blossoms, either single, semi-double or double and of great beauty. These two plants grace thousands of Chinese gardens and millions are grown in pots and jardinieres and brought into blossom for the New Year's festival. The Narcissus we know as the Chinese Sacred Lily and value it for its heavily scented, clustered, white and yellow chaliced blossoms. Another oriental favorite that must be mentioned is the double-flowered Flowering Plum (Prunus triloba) with pure pink, rose-like blossoms. This is a broad, round-topped shrub of good habit with every twig a garland in early spring.
The Japanese have borrowed much from China and not a few favorite plants, but the real spring flower of Japan is the Cherry with white flushed pink blossoms of ethereal loveliness. Queen of all is the typical Higan Cherry (Prunus subhirtella) hardy, amenable, extraordinarily floriferous and exquisite beyond words. The Rose-bud Cherry ( $P$. subhirtella var. pendula), the Yoshino Cherry ( $P$ yedoensis) and the Sargent and Oshima Cherries in hundreds of forms are cultivated throughout the length and breadth of Japan and each year their blossoming is kept as a joyous festival.
Noblest of spring flowering trees are the Asiatic Magnolias with their large, fleshy-petalled, fragrant flowers borne on naked shoots. Great
favorites are these and fine spec may be seen in thousands of Ame gardens: the Yulan with its white infolded cups; Soulangean its many forms with pink to colored goblets, and the cha Star Magnolia with snow spreading petals. Every spring renewed pleasure in watching Star Magnolia push off the cap which shields the flower spread its petals, white as driven That these trees with their spl flowers should be able to with the rigors of a New England w is a blessing for which we shou grateful.

Really it is superfluous to emph the beauties of Spring, for the apparent to all who have eyes to Even they who know not ga appreciate this season of the but it is the heart of the plant that throbs with greatest del Often during the winter he has dered how the gems of his ga have fared against the heavy od frost. Whether hungry rodents devoured the tiny bulbs, and wh this and whether that. In spring all fears at rest he surveys the and revels in the delights of flowe bulb, herb and shrub. He love handle the soil, finds it warm fragrant and his heart swells pride as he notes the beauty of garden that is his-his very From the soul of Mother Natur draws deep content and aspire greater deeds. His garden, his p shall be even finer another year, with spade and fork he digs prepares the soil and plants the and roots, shrubs and vines whicl to increase the beauties of his E

Gardening is a wonderful $v$ once inoculated with it rejuvenesc is certain. Life assumes a totally ferent aspect, a new world daw a world richer and fairer than lived in before. To make somet grow, to produce something be ful, opens new vistas of happ leading to a haven of content.



## Within the snow-white walls of this Gibson is wonderful insulation

Your first glimpse of the Gibson will make you want it in your home. Its immaculate porcelain surface, inside and out, is indeed inviting. But the Gibson has more in store for its owner than good looks. Hidden between those gleaming, snow-white walls is the finest kind of insulation known.

## Corkboard insulation

This remarkable insulation is corkboard-approved by refrigeration experts and used by great meat packers in their coldstorage plants and refrigerator cars. Surrounded by such protection, meat, butter, eggs and perishable food are kept flavorful and wholesome for weeks before you buy them. Consider what fine protection your food will receive in your Gibson.

Besides this efficient insulation, the Gibson has other features which make it the utmost in refrigerators. The finest hardware is used. Automatic locks and gasket on the doors make them air-tight. Nonrustable metal shelves. The one-piece porcelain interior has rounded corners. Floor flush with the sill makes cleaning easy. The one-piece cast aluminum trap never rusts, clogs or
corrodes. There is a non-leak copper-steel pan in the ice compartment. Special inside construction permits better circulation of cold air. Sanitary and efficient always.

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I would like to have your booklet, "Making Ice Save."

## Name .

Address.

THE PERENNIAL
POPPI
(Continued from page 134)
P. Ieldreichi, often listed, is a form of the above, smaller and more compact of habit and with smaller flowers.
Papaver rupifragum is also a steadfast perennial. This is a most engaging species, Spanish by birth, and said to decorate lavishly the rugged slopes of the Pyrenees with its rags of gallant color. The blossoms of this species are sadly fugitive, falling on a hot day, sometimes before noon, though if cut very early in the morning they will last twenty-four hours or more indoors.

## tur spanish porpy

This Spanish Poppy forms a stout rosette of narrow, long, lobed, much indented leaves, hairy and bright green; it sends up to a height of eighteen inches a continuous succession of bare wiry stems surmounted by a single silken blossom of a lively apricot color. If seeding is sedulously prevented these blossoms will continue to materialize all summer, indeed, until frost. In poor dry soil it is as happy as in a richer mixture, and in fact keeps its form far better when not too well fed. It is adapted to border or rock garden, but in the latter location its too free selfsowing must be looked out for.
A narrow border planted with the Spanish Poppy and the heavenly blue Flax, Linum perenne, will bring delight to the eye for many weeks of the late spring and summer.

The Iceland Poppy, P. nudicaule, while it will grow in borders, is far happier in the rock garden or on the wall top where the drainage is free and assured. We constantly hear the plaint that the Iceland Poppy is not hardy. But as a matter of fact it is reported as one of the most northern flowering plants known-"so extremely northern," says Canon Ellacombe, "that I was told by one of the officers of the North Pole Expedition, that if there was land, there he would expect to find the Iceland Poppy." But while this undoubtedly hardy plant is indifferent to any number of degrees of frost, it is not proof against even a little standing moisture. Free drainage it must have. Wherefore it is only safe in a light sandy soil and in a somewhat raised position. Seed of Iceland Poppics sown in a frame in February or March and the seedlings set out when large enough to handle will begin to bloom by mid-July and continue until frost. Once established happily they will be always in the garden, for while the individual plants are shortlived, they seed freely and spring up of themselves in generous numbers. Tufts of these plants with their tall, slender stems and large silk-crepe blossoms associate well with mats of spreading Sunroses, Helianthemum, in the rock garden or at the wall-top. They both bloom profusely when the great tide of early spring blossoms has gone over, leaving us a little bereft and bare.

A fine strain of Iceland Poppies is called Pearls of Dawn. The blossoms are delicately crinkled and display a wide range of lovely soft tones from cream through pink and saffron to
orange. The Munstead strain, gives an infinite number of hues, tender and brilliant. A pure w variety of beauty is White Queen, in Tangerine we have the most brant, hot orange-red color know the garden, and plants unusu sturdy that bear their blossoms : on tall strong stems. There are or two double-flowered varieties

The Thibet Poppy, recently i duced, somewhat resembles the lander in appearance, but is sma and altogether more compact, stems not so tall and a delightful cession of blossoms of pure go yellow, often having a few petals which gives them the ai being semi-double. Well placed, species seems to be a fairly reli perennial, but it is entirely unabl endure standing moisture at any son, often going off during a of wet and muggy weather in mer, and seldom surviving open winter unless planted in an vated position in soil that is well-drained. The Thibet Popp an important acquisition to the gardener. It is quite distinct other Poppies and its dwarf and brilliant blossoms make ideal plant for use among the and boulders. Like others of its it matures a good deal of seed self-sows, though not pervasivel blooms later than either the Ice or the Alpine Poppy, beginnin unfold its first golden blossom this garden at the very end of Papaver alpinum is a true al that is, it is found growing high the mountains above the limit of ber trees. But it is also foun sub-alpine regions and will even descend to lowland gardens if insulted by a fat clogging soil a low miasmic situation.

## growing the alpines

In its natural haunts the A Poppy is found principally on formations or in granite debris high Alps. Do not seek to deta in any ordinary border. Give highest, sunniest, windiest situati your command, in soil that is and sandy and made sharply per to moisture by the intermixtur many small stone chips. It is to raise the Alpine Poppy from than to buy the plants, and as is case of the Iceland Poppy, seed carly in the year will produce flo ing plants by midsummer. Tiny lings or the seed itself may be t into the crannies of a dry reta wall, and it is doubtful if any entrancing picture could be de than an old gray wall, its every and crevice bursting with the tufts and airy glancing blosson this loveliest of Poppies.

The Alpine Poppy is the fair the race-a little low tuft of delicate silver lace leaves and 1 (for the size of the plant) infir fragile blossoms continuously throughout the summer if too seed be not allowed to mature. perfectly hardy in the face of $w$ cold, but it is not a long-lived
(Continued on page 174)

# Oouglas Fir - America's permanent 



## lumber supply

 HE DENSEST $^{\text {Hend }}$ heaviest forests the world has ever known stand today between the west slope of the Cascade Mountains and the waters of the Pacific.This forest region contains 26 million acres of towering trees $\sim$ more than 700 billion feet of merchantable timber $\sim$ three-quarters of which is Douglas Fir; the rest Sitka Spruce, Western Hemlock and Western Red Cedar.

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## JANES \& KIRTLAND, Inc.

Established 1840

## THE PERENNIAL POPPIE

(Continued from page 172)

and is best treated as a biennial. It self-sows, however, where it is made to feel at home, so there is little trouble in keeping it about the rock garden. A mixed packet of seed from a reliable house will produce enchanting results-lovely blossoms in every delicate tint save blue and lavender, and some with delicately fringed petals.

The enthusiast may be interested in growing some of the distinct alpine species. M. Henri Correvon has pointed out that where the Alpine Poppy grows on limestone the blossoms are white, and where on the granite they are yellow or orange. $P$. burseri is a most exquisite whiteflowered type, and $P$. kerneri bears airy yellow cups somewhat larger than the foregoing; $P$. rhaticum (aurantiacum), of the Dolomites, :s resplendent with tufts of blue-gray foliage and large citron-colored blossoms. P. pyrenaicum is dwarfer than the other forms and is usually found at higher altitudes. The flowers are white.

It is most interesting to grow all these various forms of the Alpine Poppy but it is impossible to keep them in their integrity. "The bees work upon them and they cross with extraordinary facility even when the various species are planted far apart," says M. Correvon. This is true of all Poppies. I found last year that a number of seedlings of the Thibet Poppy had taken on the orange-red tinge of their neighbor, the Tangerine Iceland Poppy.

And then there is a small group of biennial or monocarpic Poppies that all who are infected with the mania for these delightful flowers will want to grow. These, while less stable and more fugitive even than the others of the race, have a fascination as great as any and an individuality peculiarly their own. Their predilection
for death, says Mr. Farrar, ca easily counterbalanced by always ing the seed they leave behind th so as incessantly to have a stock ing on. But like the others of the they self-sow, albeit sparingly, so if we fail to gather and sow the we need not fear to lose them $q$ These biennial Poppies are per too lax and unsubstantial for the ders, too tall and flopping for rock garden if the standards of I put land are to be maintained, space must be found for them so where, for they are altogether lovely to be foregone. The garden offers the best situation them, for they relish the light drained soil and against the stone intricate beauty of their striking age is seen to great advantage.

Two portraits of $P$. caucasictom here shown. The rosette of b silver leaves is as lovely as any flo but this species has the added gif a fountain of pale vermillion bloss sent up towards the end of May continuing nearly all the summer autumn. The buds are round, blossoms open out flat and are s fleeting, but no plant known to presents a more attractive c scheme. There is also $P$. taurico from the Levant with brick-red soms, whose seed I am unable no discover in any catalog; P. flori dum with scarlet blossoms and amazing rosette of fine-cut glau leaves which eludes me also; an triniaefolium whose wondrous si rosette is its whole fortune, for purplish blossoms are no sooner than gone.
I shall be glad to reveal the wh abouts of seeds of all the kinds I mentioned if any wish to learn shall be pleased if in return som can tell me where the two species floribundum and P. tauricolum, to be found.

## COOL CURTAINS FOR SUMME

(Continued from page 138)
add greatly to the effect of light and color in a room. When painted the tone of the walls, or in a pale jade green or turquoise blue, they become a very lovely spot of color against the glass. Over these painted Venetian blinds curtains of colored organdie, voiles, or nets can be used. The organdies are especially good when made with pleated ruffles or with several small frilly ruffles. They are as light as thistledown and extraordinarily durable.

In a bedroom with walls covered with a paper in a Chinese design of flowers, vines and birds, the woodwork and the Venetian blinds were
painted in turquoise blue. The $p$ was glazed to a soft parchment and the curtains were of cherry ored organdie. They were fini with double 5 -inch ruffles, hemstit and pleated and placed about $t$ inches apart down the front e across the bottom and across the ance. They were looped back shirred tiebacks and rosettes of organdie.

The possibilities of these mor fabrics are endless and there seems reason why every house, be it grea small, should not have its wind appropriately and charmingly tained.


Ihis Cabriotet is shown as it appears at the permanent Studebaker Salon in the Rose Room of the Hotel Plaza

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ners and smooth doors. Even the hinges are hidden! The units are built by specialists in kitchen equipment-they are handsome in design and substantial in construction.

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## The fragile beauty of rare old glass recaptured in modern pieces

1HO can resist the delicate loveliness the glassmaker creates? Venice, in her glory, fashioned glass so brilliant, so exquisite in form that it was sought as gifts for emperors and princes.
The lustrous fragments found in Roman ruins or excavated from Egyptian tombs are today treasured beyond price by collectors and museums.
The precious attributes of the old glassmakers' art live again in Steuben glass. Here are modern pieces wrought by hand in the great tradition. In beauty of form and color they are worthy successors to irreplaceable masterpieces.

Exquisite tints recall delicate flowers, rare brocades, the sparkling lights of priceless jewels, the rich translucent beauty of wondrous syrups and cordials.
Some of the Steuben hues, especially developed, are richer, clearer and more beautiful than the original colors of rare old glass. And in the gracious curves and

fluent contours, cool exquisite colors characterize Steuben glass designed for summer entertaining. It may be had in single pieces or entire sets-such as this of crystal and rose huc.l Grenadine-in fade Green, Amber, Celeste Blue and other lovely shades


O Marvelous pieces of old glass are cherished by collectors and museums for their delicacy of color. These Steuben pieces show the ethereal beauty of the new Steuben colors-Moonlight (the pale lavender at the left), Smoke Crystal (center) and Pomona Green (right)

Gits of steuben class-radiant, exquisite, beau-tiful-are particularly appropriate for spring and summer weddings. The selection of pieces, to give to others or for your own home, offers a unique experience which you will delight to remember

The blossoms of summer's gardens are matched in their variety by the individual grace of the many Steuben vases. Two of the delightful forms originated at Steuben Furnaces are shown below in fade Green

regal lines of Steuben pieces there are echoes of an olden, leisured age ever though they are fittingly adapted to use of today.
Under the fostering care of the Steuben artist craftsmen, each piece is hand-blown an hand-finished. Individual designs turn th grace of antique goblets and ewers into dishes bowls and vases which serve the more usefully because they are so beautiful.

The forms of Steuben glass are as varied a its wonderful gem-like colors, its sparkling crystal lights. There are complete services fo the dining table, individual bowls and com pores, goblets, sherbets, plates and candlestick . . . for the boudoir, delicate bottles, jars an boxes ... and for every room, the fascination vases that play a role of increasing io portance in today's decorative schemes.

Fine glass and china shops, the best depart ment stores, gift and jewelry shops displa Steuben glass. On each original piece, per fected by our skilled glassmakers, you wi find the Steuben fleur-de-lis etched in mini tare. Corning Glass Works, Corning, N. Y.

$\widetilde{T}_{\text {he vi vigorous sunshine glow of Steuben Bristol }}$ Yellow adds vivacity and charm to any room. Quaint forms like this unusual vase, oval bowl and low candlesticks with points of green, are much in demand for Early American interiors


Scratch a piece of ordinary window shade material lightly. Tiny particles of chalk or clay "filling" fall out. BRENLIN has no ording. It outwears sev ordinary shades


$\mathrm{O}_{\mathrm{s}}$F all elements that go to make an interior scheme, most conspicuous are the windows. It is through them that daylight comes, the brightest light that ever enters your home.

In your windows, what does daylight reveal? Does it show a smooth expanse of beautifully tinted window shade, or ugly cracks and pinholes glaring in harsh relief?

If you are planning new windows, plan beauty that will last.

## Lasting beauty for a few cents more

Cracks and pinholes soon appear in window shades which are made with a brittle filling of chalk or clay to break and fall out.

Unlike ordinary shade cloth, Brenlin has no filling. It is much like tightlywoven linen, strong and flexible, with weight and body enough to keep it always straight and smooth.

Rain will not discolor it, as it discolors shades of inferior quality. And its beautiful tints, applied by hand, resist fading in the sun.

Brenlin wears two or three times as long as the ordinary shade, yet it costs only a few cents more. The name

Brenlin is embossed or perforated on the edge of every Brenlin shade. Be sure it's Brenlin when you buy.

Mail the coupon<br>for valuable new booklet

We have prepared a new booklet, "Making the Windows Beautify Your Home," which you will find exceedingly interesting and helpful in planning your interior schemes. This book is generously illustrated with pictures in colors and contains scores of ideas that will help you secure the love-
ly effects you want in your home.
Written in collaboration with interior decorators, its subject matter is authoritative and correct. The coupon below will bring you this book for 100 (less than half the cost of printing alone), together with free samples of Brenlin in different colors. Mail it now.

The Chas. W. Breneman Company
"The oldest window shade house in America"
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Camden, N. J.
$\rightarrow<$
Dealers may also be supplied by: Breneman-Horan Co., Inc................New York City Breneman-Paschall Co., Inc,..............Dallas, Texas Brenlin Window Shade Co...... Los Angeles, Calif. The Breneman-Sommers Co., Inc...Portland, Ore. S. A. Maxwell \& Co., Inc...................Chicago, Ill. S. A. Maxwell \& Co., Inc............Kansas City, Mo. Rasch \& Gainor...............................Baltimore, Md. Renard Linoleum \& Rug Co..............St. Louis, Mo. The Rainier Shade Co.......................Seattle, Wash. The Florida Brenlin Co.................Jacksonville, Fla. D. N. \& E. Walter \& Co...... San Francisco, Calif.

## The Chas. W. Breneman Co.

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booklet, Making the Windows booklet, Making the Windows Beautify Your Home, together
with free samples of Brenlin.

Name.
Street
City

# A real cure for unsightly floors 

Beautiful floors are now easy to get and retain. But only the Ponsell combines in one machine the three essentials; polishing-refinishing-scrubbing.

## No. 1-POLISHING

Thirty minutes a month-and the Ponsell will keep any floor in your home as spotless and bright as your dining-room table. Regardless of floor, whether hardwood, parquet, tile, linoleum, cork or cement, the use of the Ponsell will keep it new and spotless. You can guide the machine gently along with a finger tip. Gone is the backache of hand polishing. And what an improvement! From baseboard to baseboard the floor is a joy to behold; under the furniture, between the rugs - all cleaned, waxed and polished.


## No. 2-REFINISHING

You can do over a stained, scratched hardwood floor entirely with the machine. No dirty hard handwork You just attach the steel wire brush and go over the floor, having previand go over the floor, having previ-
ously applied a coat of Ponsell Reously applied a coat of Ponsell Re-
mover. The old finish, the old dirt mover. The old finish, the old dirt
are entirely removed. Having obare entirely removed. Having ob tained a fresh, clean wood surface, you then attach the sandpaper pad, which smoothes and brings out the grain. All that isleft is to applya coat of wax (the machine does that too) which is quickly brought to a lustrous polish with the polishing brush.

## No. 3-SCRUBBING

Just as easy. All you do is to attach the scrubbing brush to the Ponsell and watch the kitchen floor turn white as snow. No sloppy, dirty mop.
Think of the joy, the delight-of Ponsell appearing floors. Think of the money saved. But best of all, think of all the ancient backbreaking hand methods which are now entirely done away with.
The Ponsell is moderately priced. Operated by electricity. Connects to lamp socket. Consumes less than
 three cents worth of current an ho

## MAIL THE COUPON BELOW

You will promptly receive full information, prices and list of sales offices where you can secure a free demonstration right in your own home-or a 10 day free trial if you are located too far from any branch office. Remember-the Ponsell will polish, refinish and scrub. Once it is in your home you can always enjoy beautiful floors.

## PONSELL

ELECTRIC FLOOR MACHINE Scrubs, Polishes, Refinishes For You


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Address

## The finest Art

## is based on TRADITION



Ohe Danersk Chelsea cupboard-an example of anersk design along ancient traditions. (All rights reserved)


A choice swell-front bureau of finest San Domingo otch mahogany and delicate inlays. The mirror also is a good example of 18 th Century design

$\mathcal{N}$ ot content with the merefounding of a great country, our forefathers turned their creative genius to designing fine furniture whose beauty Time serves only to enhance


A tambour serpentine chest of San Domingo mahogany and satinwood-especially suitable for a master bedroom

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FACTORIES IN NEW ENGLAND

A$R T$ is evolution, not revolution. Art holds fast to the best of the past while it adapts itself to the trend of the present and lends a willing ear to the voice of the future.

Art never casts aside the tangible beauty that is our heritage from past ages to express itself in grotesque, awkward forms whose sole distinction seems to be that they are different.

IN designing furniture for the modern home, we recognize and accept with gratitude the natural laws of orderly growth and development that govern the creation of things of beauty. And we build upon inherited enthusiasms for things of the past in order to achieve objects that will possess the greatest assurance of value in the future.
The Danersk Chelsea cupboard illustrates what a wealth of charm and individuality can be achieved by adapting for modern use the fine old furniture of the past. Old pine and maple cupboards of this form are highly prized today for dining rooms and living rooms.

IN this same spirit we have made new things of great beauty and interest: things quite as suitable for homes of Spanish or Italian influence, as for English and American Colonial types.

For sun rooms and the summer bedrooms we offer dainty pieces done in any color scheme of your own selection or finished in the mellow tones of old maple with bright English chintzes in fascinating colors.

Butterfly and tavern tables; low Brittany chairs to which we have added deep springs and comfortable backs; a new bedroom group of French Provincial character, developed from designs selected by the head of our art department during months of study in the Paris museums and original investigations in the French Provinces.
And these things, in spite of the care used in their making and designing are surprisingly low in price. They are appropriate for the country home because they are not cheap make-shifts for the moment but beautiful objects with the lasting charm that brings the deep satisfaction of things really fine.


## VOGUE

 PATTERNSNOT all of us can buy French models-or even go to Paris to patronize the chic "little dressmakers." But we can all have our clothes designed for us by Vogue, the foremost fashion authority in the world. . . . Clothes for all occasions, all types, all ages-all equally smart. . . . Here is "Paris in tissue paper"-at minimum effort and purely nominal cost.

Vogue Pattern Designs for the current month on sale at all leading stores in America and at the offices of Vogue: 19 West 44th Street, New York City; 15 North Jefferson Street, Chicago; 523 Mission Street, San Francisco. In Canada: 70 Bond St., Toronto, Ont.



Vogue Pattern
No. $8513-65 \mathrm{c}$ The youthful slim straight-line coat often chooses frisca


Vogue Pattern No. 8505-65c A separate vestee in crêpe or shantung marks this-"1926"


Vogue Patterns Nos. 2606, 2607, 2608-40c English broadcloth with a blue serge skirt for the morning-crêpe de chine with scallops for the youngest generation's afternoon

VOGUE PATTERNS
Priced, $40 \mathrm{c}, 65 \mathrm{c}$, and $\$ 1$, Vogue Patterns are on sale in every city in the United States. Created by The Condé Vast Publications, Inc., 19 West 44th Street, New York City.



PHONE a Maytag dealer and he will deliver a Maytag to your home for you to test in every way you see fit.

Make this convincing test-put your dainty laces and underthings, that you usually wash by hand, in the Maytag's satin-smooth, cast-aluminum tub. See how gently they're washed.

Then wash the heavy, bulky piecesblankets, fluffy floor rugs, and dusting cloths - anything that you consider hard to wash clean. See how thoroughly they are washed-how clean-and how quickly.
Test the Maytag to see if it washes a tubful of ordinary clothes in from 3 to 7 minutes. Test it to see if it washes collars, cuffs, wristbands and neckbands without hand-rubbing.
The Maytag must sell itself to you on your own washing. If it doesn't sell itself, don't keep it.

## F. L. MAYTAG, Founder

THE MAYTAG COMPANY, Newton, Iowa


## BULBS FOR SUMMER BLOSSOM

(Continued from page 109)
be lifted before freezing weather comes in the fall, and wintered indoors. Both single and double forms are to be had from the larger supply houses.

Galtonia candicans, or SummerHyacinth, is another too-seldom used bulbous plant for hot-weather flowering. It is a showy fellow-luxuriant and free-growing, with stalks four or five feet high on each of which are a score or more of large, bell-like white flowers. One would hardly care to put it in the front of a border, but in situations where its size is not overpowering it is capable of excellent effects.
Such are the chief families of true bulbs that are satisfactory for hotweather garden bloom. I am tempted to mention, as well, two others which, though not growing from bulbs in the strict sense of that word, nevertheless have certain bulbous qualities in their root stocks.

The first of these is, of course, Dahlia, that universally known bea whose innumerable forms have b so vastly improved over the origi single type from Mexico. It is at least a close competitor of the Gla lus in the race for popular esteen and a very worthy rival indeed.

And the second, it may surprise to hear, is the Canna. To this pl as to the Tritonias, recent years $h$ brought great advancement. Th who know it only as a rather $g$ tesque, somewhat crude thing of sc let flower spikes and bronzy lea will be pleasantly astonished by genuine beauty of the newer creati Varieties of much greater blossom and far more pleasing hues are to be had from the larger grow Particularly deserving of ment among the green-foliaged sorts The President (scarlet), Hung (pink) and Richard Wallace (can yellow).

## A GUIDE TO ENGLISH GARDE

ROBERT NATHAN CRAM

MORE than any other country, England offers a multitude and variety of old and new gardens within a comparatively small area. Americans abroad frequently wish to visit some of the more interesting, yet lack exact information as to their location and how to gain access to them. The accompanying list of some sixty famous and lesser-known gardens has been prepared to meet this need of specific directions. The gardens are listed in groups about some of the larger towns which may be used as centers of activity. However, it may be found advantageous to subdivide these groups about smaller towns to reach the gardens more conveniently, especially in the case of the gardens of Surrey, Sussex, and Kent which are all grouped to be reached from London.

The simplest method of procedure is to purchase a good map of England (Bartholomew's Tourist's Map of England and Wales, mounted on cloth, is excellent) and upon it mark the locations of the gardens which are to be visited. Then plan the route of travel to include all as directly as possible. Since almost all of these gardens are in the country at a considerable distance from railroad stations, a bicycle or automobile will be found a great convenience.

After each estate in the list, the names of the owner and agent are given, if an agent exists. Well in advance of the day that you hope to visit the garden, write to the agent of the estate-or directly to the owner if there be no agent-requesting permission to view the garden upon a special day or at about a certain date. Always give your local address or the address of your London bankers and enclose return postage. Telephoning or telegraphing in advance may be advisable on occasion but should not be continually practised. No preliminary request is necessary when the guide list mentions that the estate is
open to the public daily or upon tain days. The writer has been m impressed by the courtesy and ho tality of English estate owners showing their gardens. Here as other countries it is essential to m application in advance with the s care that you would expect fron stranger wishing to see your own den. By courteously requesting mission, it will be found that mos the listed gardens may be visited.

The list of gardens follows:

## LONDON SECTION

Albury Park (The Duke Northumberland) Albury, Guildf Surrey.

Aldenham House (The H Vicary Gibbs; Agent, G. A. Murr Aldenham, Herts.
Brickwall (Major T. Frewe Northiam, Sussex.
Buckhurst (Robin H. Benson, Es Withyham, Sussex.
Great Tangley Manor (Sir Ponsonby) Wonersh, Guildford, rey.

Hatfield House (The Marq of Salisbury; Gate Keeper, Mr. M. Cowan) Hatfield, Herts.

Knole Park (Lord Sackville) enoaks, Kent. (House open daily)
Old Place (Walter E. Tow Esq.) Lindfield, Sussex.
Penshurst Place (Lord D'Isle Dudley; Agent, Mr. John M. St gess) Penshurst, Kent.
Sutton Park (The Duke of Su erland; Agent, Mr. H. G. Ke Guildford, Surrey.

SALISBURY SECTION
Beaulieu Palace (Lord Monta Agent, Capt. H. Widnell) Beaul Road, Hants.

Brockenhurst (Lady Kathl (Continued on page 186)

# AN APPRECIATION 

OF THE WORK OF

ELSIE DE WOLFE

IN INTERIOR DECORATION AND DESIGN HAS JUST BEEN DONE INTO A FASCINATINGLY ILLUSTRATED BOOKLET. AT YOUR REQUEST, WE SHALL BE GLAD TO SEND YOU A COPY

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Clashing silver....soft lights ... sparkling glass ....crisp, blanched linen-a perfectly appointed table. Only linen, real linen, can impart that air of richness and refinement so dear to every hostess. Only linen damask is correct for the formal service. Gold Medal Table Damasks have been famous for generations for beauty of design and durability in service. Sold at all good stores.

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## You have no idea of the comfort of these house

"IT IS with much pleasure that we report that the portable house of your construction has proved itself far better than we thought possible. . . An especially pleasing feature about it is its continued tightness against wind and rain. The wood does not shrink, nor develop cracks or openings, despite its sectional construction."

The above letter is typical of hundreds which we have received from all parts of the country Hodgson Portable Houses are built of cedar-"The wood of the ages." The framework is sturdy Oregon pine. Staunch and weather-proof, Hodgson Houses last for years without repairs.
Hodgson Houses are built in workshops by skilled woodworkers. Careful attention given to every detail of their construction.

Hodgson Houses are shipped to you in finished sections, all ready to erect. Yourself, with the aid of a handy man, can easily erect a cozy Hodgson House in two days' time. No skilled labor required.
Let us send you our new illustrated catalog. It gives prices, plans and complete information. It also shows actual photographs of Hodgson Portable Cottages, summer houses, garages, dog kennels, poultry-houses, etc. Write for catalog G today.

[^16]
## HODGSON Aototbles



The Season is here


Frank J. Forster, Architect

## Wherein

## Thatchslate Roofs

## Differ from Others

ADMITTEDLY they are in effect both textured and $\mathbf{A}_{\text {graduated. But it's the manner of securing the vari- }}^{\text {DMI }}$ ant texturings, that makes it a distinct Emack product. Thatchslate is not a haphazard, by-chance matter. It's a definite result that you can always depend on securing. But definite as it is, no two roofs seem to look alike. In price it comes between heavily graduated Olde Stonesfield and regular even cut commercial slate.
Our reputation is your specification.
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Philadelphia


No more of this! . Burn itthat is the only easy way to dispose of garbage and trash without mess and bother. Install an Amherst Incinerator and you are free from the mess and annoyance of unsightly garbage cans.

# An Amherst Incinerator 

-destroys all garbage and waste - no more fly-traps

THE Amherst Incinerator destroys all garbage and waste without odor or dirt. It can be easily installed in any kitchen, basement or garage -requires little floor space. It operates on gasburns from the top down. The fuel cost is only a few cents a week. Perfectly insulated - the heat is all retained within the incinerator. Burns garbage and refuse to a fine ash-easily cleaned, requires practically no attention.

Every home needs an Amherst Incinerator. Write today for prices and full information.

Buffalo Co-operative Stove Company Buffalo, N. Y.


## This PILE of

 COAL will keep

- if you insulate your house with CABOTS'S
Your house gets cold in Winter because the heat escapes. Quilt stops this and keeps the house warm on the smallest amount of fuel. It will save about one-third of your coal bill -and will keep up this saving and make you comfortable as ong as the house stands. Quilt is sanitary and permanent (will not get foul or rot, nor harbor insects or vermin) ; it is fire-resistant; flexible (can be used anywhere); and low in cost for material and labor.


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342 Madison Avenue
5000 Bloomingdale Avenue $\quad$ New York
Chicaso

Cabot's Creosote Stains, Stained Shingles, Waterproof
Collopakes, Old Virginia White, Double-White, etc.



## Lifetime Release from the Garbage Nuisance85 Cents a Month!

DIVIDE the price of the Kernerator, completely installed, over the conservative twenty-year life of your building, and this wonderful convenience costs you but 85 cents a month!
Eighty-five cents a month, for the privilege of forgetting and forever banishing such nuisances as garbage cans, rubbish piles and their attendant griefs!
Eighty-five cents a month for the instant, right-at-hand convenience of the Kernerator, which makes disposal of not only garbage, but sweepings, tin cans, papers, magazines-rubbish of all sorts-a mere drop-it-in-and-forget-it operation. The handy Kernerator hopper door, located right in or near the kitchen, connects with your chimney, which leads to the brick combustion chamber in the basement. An occasional lighting (the air-dried waste ignites easily) is all that is necessary. Everything is burned completely except non-combustibles (tin cans and the like), which are flame-sterilized for removal with the ashes.

## No Fuel Used

The Kernerator costs nothing to operate, as the waste itself is fuel for its own destruction. More than 2500 architects and builders know and recommend it. The Kernerator cannot be installed in existing buildings. Be sure it appears in your plans. Full details contained in free booklet, "The Sanitary Elimination of Household Waste". Write for a copy.

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MILWAUKEE, WIS.


THE CHIMNEY-FED INCINERATOR

- $\left[\begin{array}{l}\text { Garbage and Waste Disposal } \\ \text { without Leaving the Kitchen. }\end{array}\right]$


## A GUIDE TO ENGLISH <br> GARDE

(Continued from page 182)

Hare; Agent, Capt. Cecil Sutton) Brockenhurst, Hants.

Cranborne Manor (The Marquess of Salisbury; Secretary, Mr. Ernest L. Pritchard, 21 Arlington St., London, SW 1) Cranborne, Dorset.

Longford Castle (The Earl of Radnor) Salisbury, Wilts. (Open to public Wednesdays from 2 P.M. until dusk).

Wilton House (The Earl of Pembroke; Agent, Maj. R. E. Turnbull) Wilton, Salisbury, Wilts. (Open Wednesdays 10 to 4 ).

## DORCHESTER SECTION

Athelhampton (George Cochrane Esq.) Athelhampton, Puddletown, Dorset.

Brympton D'evercy (Ponsonby Fane, Esq., or Mrs. Clive; Agent, Mr. Blacktop) Yeovil, Somerset.

Mapperton (Mrs. E. Labonchere) Beaminster, Dorset.

Montacute (W. R. Phelps, Esq.; Agent, Mr. Thomas Bowser) Montacute, Yeovil, Somerset.

## BATH SECTION

Ammerdown Park (Lord Hylton; Agent, Major E. W. Farwell) Kilmersdon, Bath, Somerset.

Badminton House (The Duke of Beaufort; Agent, Capt. John Poore) Badminton, Gloucestershire.

Barrow Court (H. M. Gibbs, Esq.; Agent, Mr. T. Chamberlain). Flax Bourton, Bristol, Gloucestershire.

Bradford Hall (John Moulton, Esq.) Bradford-on-Avon, Wilts.

Charlton Park (The Countess of Suffolk and Berkshire; Agent, Col. E. S. Gillett) Malmesbury, Wilts.

Clevedon Court (Sir Ambrose Elton, Bart.; Agent, Mr. A. C. Middle) Clevedon, Somerset. (Open Monday, Wednesday, and Saturday).

Cold Ashton Manor (Col. Reginald Cooper) Cold Ashton, Gloucestershire.

Iford Manor (Harold Peto, Esq.) Bradford-on-Avon, Wilts.

Keevil Manor (Mrs. K. F. Dickson) Trowbridge, Wilts.

Longleat Park (The Marquess of Bath; Agent, Mr. M. W. Mortimer) Frome, Somerset.

St. Catharine's Court (The Hon. Richard Strutt) Batheaston, Bath, Somerset.

South Wraxhall Manor (Major Richardson Cox) Bradford-on-Avon, Wilts.

## COLCHESTER SECTION

Faulkbourne Hall (Christopher Parker, Esq.) Witham, Essex.

Gifford's Hall (Major J. C. Tabor) Stoke-by-Nayland, West Suffolk.
Layer Marney Hall (Dr. Campbell) Kelvedon, Essex.

St. Osyth's Priory (Brig-Gen. Kincaid-Smith; Agent, Mr. P. Murphy) Clacton-on-Sea, Essex.

STRATFORD AND WARW
Ann Hathaway's Cottage, tery, Stratford. (Open daily). Canons Ashby (Sir Arthur den, Bart.) Woodford Halse, R Northants.

Compton Wynyates (The quess of Northampton; Agent Fred Goode) Kineton, Warwic (Open Wednesdays and Saturday
Stoneleigh Abbey (Lord L Agent, Mr. Fred Pinney) Kenil Warwickshire.

Sulgrave Manor (Sulgrave tution) Sulgrave, Northants. daily in summer from 11 to 6)
Warwick Castle (The Ea Warwick) Warwick. (Open

TEWKESBURY SECTIO
Cleeve Prior Manor (C. Esq.) Cleeve Prior, Evesham, W tershire.

Rous Lench Court (H. E. Esq.) Evesham, Worcestershire.
Sudeley Castle (H. Dent Br hurst, Esq.) Winchcombe, Glou shire.

## DERBY SECTION

Chatsworth (The Duke of D shire; Agent, Major G. C. Har Chatsworth, Derbyshire.

Eyam Hall (Rev. W. P. W Eyam, Derbyshire.

Haddon Hall (The Duke of land) Rowsley, Derbyshire. week-days April to October, 10

Melbourne Hall (Admiral Fleet, Lord Walter Kerr, K. C Agent, Mr. T. Pearce) Melb Derbyshire.
Newstead Abbey (Charle Frazer, Esq. ; Agent, Mr. H. Ger Linby, Notts.

Wootton Lodge (Captain E Unwin, R.N.) Wootton, Ashb Staffordshire.

## YORK SECTION

Bramham Park (Col. C Lane-Fox; Agent, Major W. T comb) Bramham, Boston Spa.

Castle Howard (Mr. Ho Agent, Mr. Chas. Luckhurst) burn, North Riding, Yorkshire.

Duncombe Park (Lord sham; Agent, Capt. Hay) Heln Yorkshire.

Fountains Hall (Clair Esq. ; Agent, Capt. Sutherland) tains Abbey, West Riding, Yor

Gilling Castle (Capt. K. S. ter; Agent, Mr. H. G. N. El Gilling, North Riding, Yorkshi

Harewood House (The Ea Harewood; Agent, Major Nigel roy) Harewood, West Riding, shire.

ROCKINGHAM SECTIO
Drayton House (Stopford ville, Esq.; Agents, Messrs. and Bolm) Lowick, Northants.
Rockingham Castle (Mrs. worth Watson; Agent, Major T. Drake) Rockingham, Northa


## ~and that sill was cleaned only yesterday

Provoking? Of course it is-that germladen dust that's constantly filtering into your home past your loose windows.
It flies thru the air . . . . settles in throats and on walls . . . gets down into the nap of your rugs . . . . menaces your health and that of your children. Certainly sends cleaning bills sky-high, too.
Put Monarch Interlocking Metal Weather Strips on every window and door, and you will greatly reduce the amount of dusty, germ-laden air now filtering into your house. You will end the need for frequent cleaning and redecorating. Moreover, you will make sure of a substantial yearly saving on your heating costs.
Surely any device which can do that-and has proved it can on homes and buildings everywhere-is worth knowing more about. A post-card request will bring the whole Monarch story. Send for it-NOW!

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Representatives in All Principal Cities


## Oil Burning Noises

## How To Overcome Them

NO matter what kind of burner is used, you are bound to have at least the muffled-like roar of the highly inflammable burning oil.

It's quite like the way your chimney sounds when you have a lot of flaming paper in your fireplace.

That same noise which is so gleeful there, -to some, becomes a bit of an annoyance when going on constantly in your boiler downstairs.

Most of this noise, however, regardless of the kind of burner, can be muffled down, while at the same time increasing the amount of heat secured from each gallon burned. How to do it is told about in a booklet we have just published, called:
"Taking The Noise Out of Oil Burning".
To a copy, you are most welcome.

## Bumenam Boilereorporation

IRVINGTON, N. Y.


## For the Woman Who Likes Nice Things

One's sense of the eternal fitness of things is always offended by the untidy aftermath of dripping, slippery soap exposed for all the world to see.
And another offense is that there never is a really suitable place to put the drinking glass; it sits, leans and falls with reckless abandon. But the new Hays Mova basin faucets change all these things. On the right hand faucet there is a soap dish, housing the soap in an attractively designed and beautifully white porcelain full cake size receptacle.
And on the left hand faucet is a similar receptacle for the drinking glass. Unobtrusive, blending with the basin and faucets this new equipment is the finishing touch that every woman is sure to like.
Then there is the Hays Concealed equipment for the tub. Within easy reach without undue bending or stooping and the temperature of either bath or shower is quickly regulated to your desire. The faucet is so designed to permit a large flow of water, a stream that is quick and smooth.
THE HAYS MFG. CO., Twelfth and Liberty Sts., ERIE, PA.
1926 Plumbing Styles The vogue in plumbing is described in a called "1926 Plumbing Styles" beautiful folder wa copy will be sent upon request. If you mention the name of the plumbing store where you do your buying you mention the name
it will be appreciated.


Hays Basin Faucet High grade brass and heavy, uniform nickel plating; marate. This faucet will last for years without dripping or hissing annoyances. Note porcelain receptacle for drinking glass.


See Your Plumber There are one or more plumbing stores in your community where you will find woonderfully attractive show rooms. All Hays products are sold through the plumbing jobber to the
local plumber. Be sure your plumbing fixtures carry the name Hays.


Gable ends are prevalent in typical Cotswold work. The stone wall here is built of domestic limestone, used for all building in this section. Court Farm, Broadway, W orcestershire, England

## HOUSES OF THE COTSWOL

THE Cotswold Hills section of England is noted for a type of domestic architecture which has been developed in this part of the country only.
The houses and farm buildings in this district are constructed of a limestone which is found in great quantities throughout the Cotswold Hills. In some places this limestone is supplemented by the use of red ironstone. When this ironstone was used in combination with limestone, alternate courses of each were laid, giving a very novel effect.

The typical Cotswold houses originally planned to be of one in thickness, allowing them roofed in a single span. When rooms were desired they were making the house an L, E or H with the original room as the nu These houses, however, alway tained the single span roof.
Large fireplaces characterize room. These fireplaces frequently as much as 6 feet in width and feet high.
Walls, which were from 18 (Continued on page 190)


The window placing is well illustrated here. Windows were centered above each other, centering on the gables. The highest windows were the smallest



## Here's an essential part of an Attractive Home



Imagine life without hot water. Yet think of the families you know that depend on a coil in the furnace to supply hot water during the winter-paying a premium for itand spend hours dashing up and down the basement stairs lighting or extinguishing a manually operated heater during the summer.

Then think of the luxury of hav ing volumes of steaming hot water -always on tap-ready the instant you need it. That's EverHot service. Gas bills are small-so low that it hardly seems possible one can obtain such comfort for so small an outlay-lower, too, than any other known method of heating water. Furthermore, this heater is so simply and sturdily constructed that in six years no EverHot owner has ever been charged a cent for service or repairs. That's dependability.

Truly, an EverHot is a vital feature of an attractive home. Don't consider that new home of yours complete until EverHot is written into the specifications.
(228)

Write for illustrated booklet
EVERHOT HEATER CO.


## HOUSES OF THE COTSWOL

## (Continued from page 188)

to two feet thick, were constructed of an inner and outer layer of stones and rubbish. In many cases no mortar or other binder was used. It was due to this fact and to the fact that many of the Cotswold houses had no foundation, or when they did, no good foundation, that so many of them are now lying in ruins.

Unless the chimney stack was inside, the house had practically no lateral tie, as interior walls were made of oak framing, filled in with lath and plaster or paneled with oak. This is the reason so many of the house walls are now out of plumb-the roof having thrust them out of the perpendicular.

The fine sense of proportion and the nice taste in design used by the builders and artisans in this work seems little short of extraordinary when we remember that for the most part they were totally unschooled in the arts.

In examining the exteriors of these houses the most noticeable characteristic is the prevalence of gables, almost all of the dwellings having gabled ends and dormers jutting from their roofs.

Although in the smaller homes porches are never found, the larger houses sometimes had stone porches which were often carried up two or more stories, finishing in a gable.

The smaller two-room houses or cottages generally had but one outer door. It was around this door that whatever attempt was made to ornament the house is found. In some of these doorways and about windows we note a distinctly Gothic feeling. Examples are also found where a frieze and cornice were used, after the classic styles. Very occasionally we notice doorways sheltered by projecting hoods mounted on brackets.

Windows were always stone mullioned, with lead latticed panes and wrought-iron casements. The windows on the ground floor vary with from four to six lights. Each succeeding story has a lesser number of
lights, the gables having but two symmetry of the houses, the sq ness of the plans and the wa which they were roofed in one enabled the windows in every to be centered directly under a The windows were always sit on the outer edge of the house to allow, inside the house, that recess which seems to give a feelin security and comfort to the roon
In towns and villages bay win were sometimes used overlookin street, with their small panes heavily leaded divisions they much to the appearance of the A window typical of the later $p$ of architecture in the Cotswold simple bay window with a stone and a framework of wood with ily leaded lights covered by a ro slate and generally accompanie shutters which fold back agains wall on either side. These win were used on ground floor levels
Gutters and drains were never on the original houses, the water ing down directly off the shingle into the ground, in time conside weakening the building foundat
Chimneys were built of Cots stone and were carried up very and massive in appearance. The were always placed centrally ove ridge or at the apex of the ga
Roofs were covered with made from domestic stone. The were graduated in thicknesses the eaves to the ridge where the th and smallest were placed. These roofs were crested at the top stone cresting of some simple sec
These Cotswold houses have architectural merit. They show a of housing which, through gra growth, has come to represent native style of a large section of land. It is surprising that they not been more closely studied copied for use as an inspiration present-day architecture

## THE STORY OF THE STOO

## (Continued from page 178)

of the year, should fear even the balmy draughts of summer and therefore have invented the velvet or satin upholstered footstool.

There is also another kind of footwarmer called la chancelière which is very characteristic of France, and which is a cross between the regular footstool and the cushion.

It figures in some of Moreau-lejeune's celebrated engravings of interiors; those precious documents without which it would be almost impossible to reconstitute an 18th

Century room, and I have no that in the days of post-chaises diligences, when heat radiated exhaust pipes was still undreamed it must have proved a most satisfa adjunct to one's traveling requ for comfort.

Nor must you believe that it completely vanished. There are those of us who prefer that vol ous sensation of well being, obta by sliding one's feet into its fur or quilted interior, to all the ficial heat that was ever invented

## ADDRESSES OF NEW YORK SHO

The addresses of the shops mentioned on pages 122 and 123 of this issue are as follows

Felicia Adams, 19 East 61st Street Chintz Shop, 431 Madison Avenue Chandler W. Ireland, 34 East 53rd Street

Walter Johnson, 526 Madison Av Lord \& Taylor, Fifth Avenu 38th Street
Jas. McCutcheon \& Co., Fifth Av \& 49th. Street
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used by first-class roofers and sheet metal workers. Wri American Sheet and Tin Plate Company
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their solidity, or fade their beauty. And beneath the taffeta spreads, the $\mathcal{B e a u t y r e s t}$ super-mattress and the Ace spring wait to lure you to soundest sleep.
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Brutus Gundla h, archileci, Neiv York

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## Last Winter?

Now that spring is here, it is perfectly natural to banish all thoughts of winter discomfort. But there are other winters coming, and the question is whether your old heater is capable of keeping your house warm and cozy during the coldest weather. If not, it is time to replace it.

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Further information will be sent upon request

[^17]


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FLOORS laid with Appalachian Oak Flooring possess the character, dignity and charm which make them a continuous source of delight.
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The ideal climatic and moisture conditions of the Appalachian region are conducive to slow, even timber growth and it is this slow growth of the Appalachian Highland Oak which produces the beauty of grain and the uniformity of color typical of this wood. Ritter Appalachian Oak Flooring is manufactured in our own mills exclusively from timber grown in the heart of the Appalachian Highlands.

In order that those less familiar with the characteristics of Oak may be certain of getting floors which express this greater beauty, each piece of Ritter Oak Flooring is branded on the back - "W. M. Ritter Lbr. Co."

Suggestion to Architects: As no consideration is given to grain, texture and color in the Standard Rules for grading Oak flooring, the only way to be certain of getting the most beauty in Oak floors is to specify Ritter Appalachian Oak Flooring.

## w. M. RITTER LUMBER COMPANY




Through this graceful, arched doorway one catches a glimpse of the fireplace end of a library showing a paneled overmantel and commodious built-in shelves

THE DECORATOR'S SCRAP BOO



Because of the gaiety of the walls in the dining room above the curtains are of plain gauze in a neutral tone. The rug also is without design

The a guest at the has prin yellow and flout
clintz ings trin with na pleatedr of $y e$



## Beauty..

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furniture. Plate glass furniture. Plate glass
can be used if desired. The slender muntins give a pleas ing leaded glass or zinc vane effect.

In beauty, distinction, utility and economy Truscon Casements are unsurpassed. They bring the casement charm to the home at a remarkable low cost. And their many practical advantages are apparent. They provide double the amount of fresh air and full daylight. They operate easily, are weathertight, fire safe and possess all the wonderful permanence of copper alloy steel. Whether for mansion or cottage Truscon Casement Windows are appropriate, distinctive and lastingly satisfactory from every point of view.

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Give twice the daylight and cost as little as wood. Weathertight, durable, fine-appearing and operate easily.

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The Pine paneling in the room above makes an excellent background for the curtains and slip covers of flowered linen. James W. O'Connor, architect and interior decorator

THE DECORATOR'S SCRAP BOO


The walls in the small breakfast room above are painted in a graceful swag design above a dado marked off in squares


A decorative fireplace and over-mantel flanked by slender built-in book shelves is the feature of the music room above. H. M. Woolsey was the architect


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This photograph slows the entrance to the Bull house, built in 1880. The house is recognized 10 be one of the finest examples of Charleston archilecture now standing


## CH AR LE ST ON <br> HO US

THE older houses of Charleston, S. C., have a picturesque quality of architecture that is typical of this city alone. Its architectural style during Colonial and post-Colonial times was quite similar to the northern styles of the period, yet it has differences which make it stand apart from contemporary architecture as a distinct phase of Colonial work.
The first residents of Charleston were the English Cavaliers, followed shortly by the Huguenots driven from France by religious persecutions. Wealthy immigrants from West Indies and the Barbadoes also came and made it their home.

It is mainly to the English that we owe the architectural mode of the city, the French emigres at the time of their arrival being quite destitute and unable to build their own homes on anything near a pretentious scale. For this reason the Georgian styles predominate, although due to climatic influences etc., this southern Georgian style is quite different from the northen adaptations.
During most of the year the climate of Charleston is very warm and to
allow better air circulation, were made large and with high ings. Porches were a featu Charleston homes. Many house porches on three sides and o story. These porches or re were necessary, as most of the ing life of the households were upon them.
The later homes in Charleston quite pretentious. The plant the vicinity wishing to have elsewhere than on their plant so as to have the social life that with a town, built homes They were modeled, as far as ble, on the type to which the were accustomed on their plan Not having the space however requiring room for gardens and they built their houses rather n in width, making up for this la space on each floor by having built quite high

A typical Charleston manne to build the principal façade to the garden, after the English and to enclose it from the str high walls of brick or wood. I
(Continued on page 200)


From this illustration we may gather an idea of how street elevations were treated. This is not the principal entrance to the house. Note the pediment on brackets above the doorways

##  <br>  <br> "The Trousseau House of America"

## Suggestions

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Wing with the lively splashing of bath water. Off-tune humming of a still older song accompanies the morning shave. Sparkling eyes and a breakfast-table "Good Morning" that warm all bearts. Another "pfovjder" starts his day as he will end it cperfecty
Xou can place d bet that his home has a Hoffman Automatie Gas Water Heater. Hot water instantly and limitless, always ready for bathroom, kitchen and laundry. Never without hot water. Neyer a wait while it heats. Nothing to do but turn the faucet. The control is automatic and the service never-failing.

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The Hoffman Heater Company
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## Branches

[^18]

NEW YOHK-441 Lexington Ave.
 St. prancisco- 452 Powell st. NEW ORLEANS - 750 Baronne St. WASHINGTON


A view showing a portion of Meeting St., Charleston. The houses seem to have quite a foreign atmosphere. Iron balconies avere in common use

C H A R L E S T O N<br>H O U S

(Continued from page 198)
case the street facade was the narrow side of the house and was very plain, usually containing a secondary or servants' entrance. Gates were let into the garden wall to receive the household and their guests. This was the principal entrance.

Labor was no problem to the planters of the time. The designing of their homes was usually done by themselves and it is a tribute to their culture and refinement that these homes are copied today as splendid examples of domestic architecture. The construction was taken care of by carpenters, masons and laborers from the plantation.

As mentioned before, the Georgian style predominates; cornices, pediments and columns in the classic orders were much used. Many examples where the Palladian window and motif were used are to be found.

Because of the way in which these houses were faced, on the street side the view is restricted. Porches which faced on the street were enclosed from observation by screens and grills usually of iron executed with consummate skill. From the street many of these houses seem quite meager but in most cases nothing is farther from the truth. On the contrary these homes are quite spacious; the reception and drawing rooms, for these people loved to entertain, in the majority of homes were extremely large.

Houses were constructed both of wood and of brick. The wealthier residents seem to have preferred wooden dwellings believing them to
be cooler than houses built of In most examples of wood or houses the basement story wa: very high and of brick. The entrance door to the house was second story with two narrow of steps leading to it and meet a platform. A servants' entran sometimes set underne.th this form, masked by an iron or woo as shown in the illustration Bull house on page 198.

Most of the doors and do are quite similar to the Georgi amples seen in other sections country. Leaded fan and side were much used. Doors were pa Ordered pilasters, columns and ments were used for ornal effects.

A curious feature of some Charleston houses resulted from sire for more interior space aft house was built. Instead of bu additions in the form of ells tensions as was the custom else the owners added another stc the top of the house. This som produced a rather odd but nev awkward result.

A notable feature of the ar ture of Charleston was the comm of ornamental iron-work. Door balcony rails, stair-rails and were made of ornamental iron. grills, in which a door was set, many times used to screen the on the street side. This iron-wo Charleston is recognized to hav the most artistic and graceful o: work done in those years.
$\qquad$ $A^{x}$


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Ask to see them at the leading stores and always look for the Dolly Madison label because no spread is genuine without it.
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Frank A. Hall ©r Sons, 25 West 45th Street. New York.

## Not your homethis time-but...

IN THESE modern times we have learned that disease usually has a preventable cause. People do not "get sick." They are given sickness. One of the most certain causes of disease is the common house-fly. Not because it is itself diseased, but because it is a germ carrier. Flies swarm around a germbreeding garbage pail, enter the kitchen and alight on food. Then someone "gets sick."


Even the best screens are not always shut. Flies are bound to get in. Safety lies in removing the germs that the fly collects. Be rid of the garbage pail! Burn up garbage and refuse! The Home Incinerator does this for you completely.
Fire purifies-and the Home Incinerator burns disease-breeding garbage. Fire consumesand the Home Incinerator rids
your home of every vestige of refuse and rubbish. Quickly. Easily. Safely. At amazingly small expense. Without smoke, odor or fuss. Your local gas company or dealer in Specialized Home Comforts has the Home Incinerator. See him. Or send us the coupon below for complete information. The health of your family and the safety of your home demand it.



This photograph shows how Melons can be started by first growing them in paper pots. These paper pots will not dry out as quickly as pots made of clay

VEGETABLE GARDEN PLANTII

## F. F. ROCKWELL

OF all the multitudinous and enjoyable labors which the gardener, from one end of the calendar to the other, is called upon to perform, I do not know of any which can be tackled quite so much in the spirit of a game requiring a very worth while degree of skill as that of planting the vegetable garden.

I do not have reference, now, to the garden which grows without any order, as the seeds happen to come to the hand of the planter; but rather to the well considered garden-for vegetables merit as much consideration as do flowers-which has been carefully thought out and planned, and now remains to be transferred from paper to garden plot in such a way that the final result will realize all the gardener's dreams. That is, of course, to the extent that any garden ever can come up to the gardener's vision of what it is to be: we have to look at such things with a certain degree of broad minded philosophy.

Now anyone who has ever planned a garden carefully, even to the extent of putting it all down to scale, on
paper, knows that it is no simpl to get that same garden actuall the ground, in seeds and plants. with a lot of measuring, takir unconscionable amount of time marking off straight lines and to keep the rows labelled correc you go-to get a record that serve as a guide to future gard even with every care, there is to be a slip-up somewhere whicl throw the planting out of gear. if it is difficult to follow a g plan through accurately yourself much more so is it to get your dener to do it for you?

There is a simple plan whic save at least one half the tim quired to plant the garden and, same time, get it exactly as you it, whether you do the work yo or have someone do it for you. a brand new way of planting th den; and at first may strike y amusing. But I have used it long enough to know that i work, and produce the desired re and produce them so quickly tha
(Continued on page 204


A typical orderly vegetable garden is shown above. A novel system for quickly laying out a vegetable garden is described in the accompanying article


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Tomato plants slould be grown in pots for the last ten davs or two weeks before setting them out. These three plants are ready to be put in the gariden

VEGETABLE GARDEN PLANTI
(Contimued from tage 202)
will have your garden nearly planted by the time you would have it laid out by the old method.

Here is the plan.
Secure a roll, or a remnant of a roll, of adding machine paper, of a good grade, that is fairly tough. The kind I use is just three and one half inches wide, but almost any width will do.
Mark on the paper the first of the vegetables, starting at one end of the garden. The date it is to be planted does not matter. Say you are putting all your pole crops-Lima beans, Pole beans, Tomatoes, tall Peas etc.-at one end of the garden. Put down, for instance

Pole Limas-May 15th.
Then measure off on the roll of paper the correct distance to the next row. Say it is four feet to-

Pole Limas-May 1st.
And then in the same way to Peas, Cabbage, Lettuce etc. In short, you merely mark off on the roll of paper, to actual scale, your garden from one end to the other. If your garden is fifty feet long, you will have the whole thing complete on a fifty foot strip of paper which, when rolled up, will be small enough to slip into your pocket and which, with a rubber band snapped around it, you can put away with your seeds until you are ready to plant.

Then take some 12 inch garden labels-they cost around two cents apiece-and make up one for each row. An equal numbe: of small sticks of any kind, about a foot long, should be provided.

Now, when you are ready to plant, proceed as follows

If your garden is not already truly squared, mark off a base line by measuring eight feet down the side of your garden, and six feet across the end. If the side and the end are exactly at right angles, the diagonal line from the six foot point to the eight foot point will be exactly ten feet. If it isn't, then bring eithor the
side line or the end line in until you have an exact right It will take but a few minutes this, and you will have the sa tion of knowing your garden absolutely true.

The next operation is to unrol plan along one edge of the ga stick in the labels at the proper n transfer the strip of paper to the edge of the garden; insert the stakes to correspond to the ma and the entire garden is laid ou curately, in a few minutes, and out once walking back and across the prepared soil, tramp down.

Not only your early planting those to come later, and all inter are plainly labelled, in their places, and in absolutely parallel It will take you an hour at the some evening to prepare your ing roll. It will save you several in planting your garden, and $m$ better arranged garden than you ever had before.

A few sentences back, I use expression "the prepared soil." is garden soil prepared for plan

It is difficult to get the average dener to realize what that word s imply. Making the surface s enough to plant in is not enough. only time you can get the soil beneath the surface to carry the through to success, is befor. you It is not ready for planting unt harrow, or the spading fork garden plot is small, has made it low for some inches below the su before the top is raked smooth fine, making what is called the see
As regards manures and fertil so much has been written about so many times, that it seems h necessary to mention them-an failure to use them in sufficient tities is often the cause of fa A large garden,-say $100 \times 100$ -will require five to ten loa manure, and 250 to 500 pounds
(Continued on page 206)

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# Forhan's <br> FOR THE GUMS 



This illustration shows a space saving method of planting Celery and Lettuce side by side. The Celery is planted in the trenches and the Lettuce on the ridges

## VEGETABLE GARDEN PLANTI

(Continued from page 204)
high grade fertilizer to be in really good shape. If manure is not obtainable, commercial humus should be utilized in its place to supply the vegetable matter in the soil so essential to robust plant growth. Bone meal, ued wholly or in part in place of the mixed chemical fertilizer, is preferred by many. Personally, I always make my own fertilizer; but the average gardener will not attempt that-although it is by no means so unpleasant a task as many imagine. But even if you bay it ready mixed you should get a quantity of fine raw ground bone, and of dried blood or tankage, or else blood and bone mixed, for putting in hills and prepared drills when planting. These materials are handled by most seed houses. Another excellent fertilizer, especially for Melons, Cucumbers etc., is made chiefly of tobacco refuse and acts as an insect repellent as well as a plant food.
Following the order of planting suggested in the several typical gardens described in the February and March issues of Houes \& Garden, let us consider several vegetables.

One of the first things to be planted is Peas. The extra early smooth seeded sorts give little trouble, but the hardiest of the wrinkled varieties, which are much superior in table quality, will often decay in the soil, even when an earlier planting of the same kind has germinated nicely. A few years ago, I learned by accident a stunt with early Peas that has since enabled me always to get a good stand. I was planting my first lot of that fine new Pea, "World's Record," when one of those sudden driving spring rains made it necessary to leave about haif
the planting uncovered in the fur It remained wet and cold for $n$ a week, so there was no opport to finish the job. The result was practically every pea which had covered in the usual way rotted, all the others, barely covered witl washed over them by the heavy germinated. Since then, my ea plantings of wrinkled peas have just barely covered with soil, balance of the furrow being fill as the plants grew; and so far method has been a complete su Soaking peas for 24 hours $b$ planting will also help to assure germination.

Pole lima beans are often ha get up. Where the season is enough, a second planting ca made. But the surest way is to the beans in paper pots, in a fram in any sheltered place where the be protected from cold rains, ferring the entire pot to the ba the pole when the plants show of starting to run. Whether plant pots or in the open, lima beans sl be put into the soil on edge, wit eye down.

Paper pots, or dirt bands, m: also used to great advantage for ing melons and sweet corn to extra early results. They cost fraction of a cent apiece and $d$ dry out nea:ly as quickly as clay Tomatoes, Peppers and Egg-1 are usually transplanted directly the flats, or the frame. Better r may be had by potting them four or five inch pots, for ten d: two weeks before setting them They will quickly form a solid of roots and will not receive
(Continued on page 210)

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$\mathscr{L}$ET'S for the moment, lay aside the poetical, pleasure-giving side of having your own glass covered garden. Let's temporarily forego the midwinter dream of arms filled with daisies, dandelions, roses and sweet peas. Let's for the instant simply set aside thoughts of the many multiplied joys of having your own greenhouse.
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ture Wrought fron Fence in appropri. ate styles for Courtry Homes and $E_{5}$. tates

## VEGETABLE GARDEN PLANTIN

(Continued from page 206)
back when put in the open. I always aim to have a few extra early Tomatoes with the first fruits set before they go into the garden. Plant your Tomatoes deep; they will form roots all the way up the stem. Plants in pots should, of course, be well hardened by a few nights in the open without protection before setting them out. Cabbage, Cauliflower and Lettuce plants are usually grown in flats. Let the soil get quite dry for several days before planting. When ready to plant, water sufficiently so the soil will not crumble. To keep them from wilting after transplanting, trim the largest leaves back about half, and cut the soil out of the flat in squares. A cheap putty knife is just the tool to do this job to perfection. You can, of course, get along without one, as you can without other special garden tools; but you can do the work better with them, and there is a great deal of pleasure in having these things,- if you do your own gardening-and keeping them in order and ready for use. It is part of the fascinating game of garden planting.

All kinds of vegetable plants will make a stronger and quicker start if a small amount of fertilizer is mixed with the soil directly where they are to be planted. For this purpose, bone meal and tankage-half and halfor the blood and bone fertilizer, mentioned earlier in this article, are unexcelled. They may be put in the rows for such as Lettuce or Beets, or put in the hills for Tomatoes, Eggplants or Peppers.

These same materials, plus old, rotted manure, are ideal for the preparation of hills for the planting of

Melons, Squash, Cucumbers, Watermelons. Dig the hills about feet square, and four or five in deep; mix the manure and ferti thoroughly in the bottom, and c with fine, very light soil. I al add several trowels full of tob fertilizer for all vine crops, near surface; and also a few handful humus which keeps the soil crusting, so the little plants can through readily. It takes only a minutes longer, and makes results certain.

Coming to the root crops and salads, which are grown from sec the problem is to get them in at proper depth, and evenly sp Usually they are planted much thickly and too deeply, especiall the first planting of the spring the ground is still damp and co

There is now available for person who does not have a re seed drill a small but very eff little seed-sower that may be atta to an ordinary wheel hoe. It splendid work in the small ga After raking over the surface, dry sufficiently so it will not sti the drill; this is very important i want to do accurate, rapid plan But do not let the surface get dry lumpy. Cover small seeds su Carrots and Turnips barely sight; medium sized ones, like a half to three quarters of an and large seed-Peas, Beans, and -one to two inches. The earlie in the season and the heavier th in which you plant, the shallower sl be the covering. For late sowin obtain best results in light sandy plant to the maximum depth.

## HOUSE \& GARDEN'S BOOK SHE

Antiques: by Sarah M. Lockwood Text illustrations by Ernest Stock. Wrapper and Lining Drawings by Ilonka Karasz. Doubleday, Page \& Co., 1925. Price $\$ 3.50$.

S
ARAH M. LOCKWOOD has done a doughty job. She has written about American furniture, and she is so seriously involved that she can be and is as humorous as a columnist-and far more so. We feel like quoting paragraph after paragraph, showing the sanity in judgment of this little book, its historical fidelity and its mirth provoking discoursings.

First of all, the arrangement is alphabetical and delightful. Running true to tradition, this saga begins with Adam-and how wittily and pithily! Under " $B$ " starts the subject of beds. Here is a quotation: "The fireplace and the bed were the only warm spots in the house and the best sprinter got the best place." After this solidly light preface follow drawings of early styles in beds, with a short disquisition opposite each subject. There are drawings, too, of some of the essential details.

Then on goes the alphabet with everything necessary to the American collector of American furniture. All the details of style and ensemble are
lucidly given, delightfully enh by Ernest Stock's descriptive ill tions. Ilonka Karasz has des the cover lining-a charming of panels showing typical exar of furniture of the period from to 1810 .
"Antiques" by Sarah Lockwo a gem of a book and a storehou valuable information for he amateur and venerable collector. under two covers is a readabl count of a technical subject, tainingly told and informative high degree-a combination su speed it on its way to popular

The Old Mission Churches \& toric Houses of California. History, Architecture, Art and By Rexford Newcomb, M.A., A Professor of History of Archite University of Illinois. With a fr piece in color and 217 illustration measured drawings. J. B. Lipp Company $\$ 15$.

THE low-pitched, red-tile the wide projecting eave terraced bell-towers overlookin patios, the solid, massive wallsare features of the California M churches that are hard to mistak
(Continued on page 212)

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today for the latest electrical developtoday for the latest electrical develop-
ment which relieves the man of the drudgery of mowing the lawn.


## HOUSE \& GARDEN'S BOOK SHEL

(Continued from page 210)
recognize them at once as characteristic of that homogeneous and individual style which dominates the Southwestern United States. How this style evolved from the needs of the builders, affected by the climate and topography of the land, their love of Spain and the limitations of the Indian and Mexican artisans, is told in this book. It makes a fascinating study While showing the most marked traces of Spanish influence the architect realizes that these buildings owe a great deal to other causes. In the first place, the Spanish style itself is a combination of European and African architecture. It was brought to California by way of Mexico, where the bizarre and magnificent ornamentation of the children of the Aztecs had its effect. And the restrictions imposed by the scarcity of good building stone, or the padre-architects inability to procure it near the mission sites, again modified the original design. As the author says, "this study will serve, among other things, to show that in the field of architecture, one may start with a specific set of elements and in the course of a few years come out with an entirely different set of characteristics."

The book is the "result of six years" field work in California and contimuous research throughout a period of thirteen years and is intended for both the architect and the general reader. While a great deal has been written of the Colonial Architecture of our Atlantic Seaboard, little or no serions work has heretofore been spent upon the architectural expression of that interesting politico-social movement which resulted from Spanish occupation of the Southwestern United States. The present work, it is hoped, will in a measure, help to fill this great gap in the literature of American architecture."

As is natural with a work of such proportions, it is divided into several parts. The first part, tracing the environmental backgrounds, recounts many facts of historical importance and tells of the difficulties which beset the early monks and builders such as Ripoll, Cruzado, Zalvidea and Peyri. It was no easy task, even with the beneficent climate to assist them and it has provided the material for any number of romantic novels, not to mention the movie stories.

The Old Missions, however, are the real loves of the author and it is in the second part of his book that he is most
interesting. The Mission of San Dies de Alcala, The Middle Missions, Th Missions of the Bay-Area-they a all described with great fascinatio The author, one may be certain, h been of much assistance in the resto ation of a number of these old stru tures, many of which have been dan aged by earthquake and fire. T illustrations might be better, howeve if they were fewer and larger.

The third part of the book is d voted to the Historic Houses. Save f the legendary figures who lived them years ago, they are of minor terest as compared to the missions.

Edward Woodwa
The Gardener, by Professor L. Bailey. New York: The Macmil Company.

THE title of this book is som what misleading. It does give eulogy of the art and of the pers who practices it, a culogy that int1 duced, twenty-five years ago, T Amateur's Practical Garden Book, which the present volume is a vision; and it does plead, while co mending the flower specialist, more of the "attitude of the oldti gardener, who was an all-around $m$ and who brought to his work a votion and a general skill that g a singular flavor to his art." Then proceeds to treat, in alphabetical ord about all the subjects that any could think of in connection w gardening, from Abronias to Zinn from Anise to Wormwood, from $A_{1}$ chokes to Watercress, from Apples Watermelons, from Aquariums Windowboxes.

Nobody but Dean Bailey hims with his knowledge and gift of pression and fifty years of experien could put so much that is wise a good into only 260 pages. The $h$ dling is both scholarly and simp with perhaps a touch of old fash in allowing as many as twenty-f Rhubarb plants to one family, a la family, he says; but there aren't st large families today. Condensat probably accounts for his letting novice believe that he can raise Gladiolus, Iris and Oriental Po plants from seed and in not tell him that his seedlings would be mongrels and scarcely any of th worth the bother. The three sm misprints are in striking contrast the correctness and accuracy of P fessor Bailey's books in general.
F. B. M.



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HAVE you an irregular space to be watered? Have you a narrow strip of lawn or an odd shaped garden that needs sprinkling? Have you large open areas that must be irrigated? Have you newly sown grass or flowers that require the gentlest of sprays?
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Five named varieties selected for their gorgeous colorings: 1. Darwin-King Harold (Rich red) 3. Darwin-Beethoven (Rose pink) 2. Breeder-Gloria (Lavender) $\begin{aligned} & \text { 5.Cottage-Orange Kortage-Mrs. Moon (Golden yellow) }\end{aligned}$ 5. Cottage-Orange King (Orange with golden shadings)

5
each of these 5 varieties, 25 bulbs $\$ 150$ 10 each, 50 bulbs $\$ 3.00$ or 20 each, 100 bulbs $\$ 6.00$

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Especially suitable for borders. Giant May-flowering tulips-see colors below. 25 Bulbs 5 each of any 5 colors listed below $\$ 100$ 10 ea. of any 5 colors ( 50 bulbs) $\$ 2.00 \quad 20$ ea. of any 5 colors ( 100 bulbs) $\$ 4.00$

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York Dept. of Parks, New York City. the New York City Greenhouses sowing seeds with SOWRITE. Read his letter.

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A Permanent Garden Label That Can't Wash Off 8 for $\$ \sqrt{.00}$
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The first prize for dooryard garden design went to the North Country Garden Club of Long Island, for a Bermuda house with a front yard planted to Easter Lillies

THE FLOWER SHOV


One of the Garden Club of America exhibits was this complete miniature vegetable garden

The New Canaan Garden won a prize with its door garden for a Cape Cod cot




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Golden Beauty－Glorious golden yellow Cottage ．．．．．．． 4.7543 .00 25 Bulbs at the 100 rate； 250 Bulbs at the 1000 rate．

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Caution－No order can be accepted at these prices later than July ist

## These are the Reasons：－

First－Knowing our tremendous selling power the great bulb growers of Holland have just come to us with stocks all complete，ready and eager to make price concessions for immediate orders far below those that will obtain next fall．
Second－By adding your order to our own large imports we can get for you not only the advantage of bedrock prices for highest quality but we can have your orders packed especially for you in Holland， thus also saving you extra packing costs，reducing the freight and import charges to a minimum and at the same time guarantee to you the pick of the new crop－the biggest and finest bulbs grown in Holland！

## EXTRAORDINARY OFFER

100 DARWIN TULIPS $\begin{gathered}\text { forly } \\ \text { only }\end{gathered} \$ 3.00$
Choicest，first size bulbs，sure to bloom．Schling＇s Special Mixture made up especially for us from ten of the finest named variences

- not at alt the ordinary field grown mixture usually sold．

A $\$ 6.00$ value for only $\$ 3.00$ ，OR，IF YOU PREFER， 50 BULBS FOR $\$ 2.00$

## Very Important！

\＃5．We are glad to announce that we can still import for you this season our much desired＂Heralds of Spring＂collection offered below－but they may be barred hereafter by the government without further notice．A word to the wise is sufficient！
35 Daffodils and Narcissi are barred from import but we can still offer a limited quantity of Virginia grown bulbs of top grade， fully equal to the Holland grown varieties．See below．

Here are the Bulbs and Here are the Prices！

Eight splendid collections，each wonderful value－if you order no

100 Darwin Tulips in to named varieties Immense flowers on stems $21 / 2$ feet tall in May and June
roo Cottage Tulips in to named varieties．The tulips of grandmother＇s garden improved．Bloom in May and June

100 Breeder or Art Tulips in 10 named varieties．In form like Darwins．Wonder ful shades of Bronze，Buff，Orange，etc． May and June

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100 Bedding Hyacinths in 4 colors
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THE HERALDS OF SPRING
 $200 \begin{aligned} & \text { of these Lovely Spring } \\ & \text { each of the featies }-25 \\ & \text { forlowing } 8 \text { named varieties }\end{aligned} \$ 6.00$ for only
Snowdrops－Glory of the Snow（blue）－Heavenly Blue Grape Hyacinths－Blue Squills（scilla siberica）－Blue Bells （scilla campanulata）－White Blue Bells－Wood Hyacinths （scilla nutans）－Winter Aconites．

Virginia
DAFFODILS and NARCISSI
or Naturalizing and
100 Our Old Dominion Collection in choicest mixture of airy and medium 1000 Trumpets，short cupped and lovely Poet＇s varieties．All first quality bulbs Bulbs grown in Virginia where their culture has flourished since Colonial days． Bulb $\$ 7.50$ These bulbs，being native，are fully acclimatized and none better can be grown $\$ 70.0$ anywhere．The supply will not equal the demand．Order at once！


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 classic jars and vases in the midst of flowers and shrubbery -a b bird bath inviting the birds to linger in the garden - -a fountain splashing and sparkling in a crystal pool-are but afew of the delightful effects obtained by Galloway Pottery.

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be Moto-Mower will give you a nice clean j b with little effort. It is fast, powerful, s nply built and entirely "fool-proof." ( introlled by two rubber handle-grips. A s. gle twist causes it to stop, start or turn is any direction-on its own power. Cuts c ise to trees and flower beds. Send for our la est catalog-today.
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Anyone can use and apply Solvay-no special equipment is necessary. Sold in easy to handle $100-\mathrm{lb}$. bags and drums of 375 lbs . net.
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The silhoutte surmounting this signboard is a representation of the burning of a village during the French and Indian war. It is sure to arrest the eye of the tourist


R OAD

SI G N S
OF MERI

IN the various communities throughout the country great interest is being shown in movements and ideas to promote civic betterment. The public as a whole is awakening to the value to itself of an attractive community. In many towns and cities municipal art committees are elected to pass judgment on contemplated public improvements from an artistic viewpoint.
Every town and city has many interesting historical facts in connection with its founding, the battles which have been fought there, and famous men who have made it their home. These, when called attention to, will not only express its individuality but will foster civic pride among the in-
habitants, the growing generation, favorably impress the visitor w its gates.
Artistic road signs, photograph which are shown, were recently er by the Chamber of Commerce at three principal entrances to Sch tady, N. Y. The subjects for designs were developed from fac the early history of the city and drawings were made by Capt. J Gosling, decorative designer of General Electric Company and a $n$ ber of the Chamber's Advert Committee.

Silhouettes to surmount these were cut out of sheet brass one-qu
(Continued on page 220)


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Dicke

## For the Fine Lawns of Private Estates

Years of proven service acclaim this perfected, roller-driven, power lawn mower unexcelled for ease, speed, economy and quality of cutting. As finely engineered as an automobile - sturdy, but light and perfectly balanced. No traction wheels to mar the turf. Plenty of power and traction for tough grass or steep grades. Special 24 -inch, six-blade cutting reel, adjustable from $1 / 4$ to 2 -inch cutting height. Trims close about trees, flower beds, etc. Removable grass catcher; vacuum muffler. Write for beautifully illustrated catalog. JaCOBSEN MFG. CO. Dept. A Racine, Wis., U. S. A.


3-26


Photograph of blooms of our new Rose "Mrs. F. R. Pierson"

## NEW ROSE

Mrs. F. R. PIERSON
Winner of the Coolidge Gold Medal offered by President Coolidge at the Flower Show, held at Grand Central Palace, March 16 , 1926, also the Gold Medal of the International Flower Show, and four other Gold Medals; The American Rose Society Gold Medal at Philadelphia, March 9. 1926; Cleveland Flower Show, Spring 1925; Horticultural Society of New York Gold Medal and Gold Medal of the Massachusetts Horticultural Society, November 1925. Also several Silver Medals and Certificates of Merit, these being the highest awards of the organizations giving them.

This is a wonderful rose, the best red rose ever introduced.
It is a color hard to describe. Cardinal red, or as described by New ork experts: "A crimson rose flooded with sunshine." Long pointed buds ideal shape and fine form. Exceedingly fragrant.
It will supplant the heretofore world-famous American Beauty. It has ${ }^{1}$ equally fine flower, with a better color, with fine heavy, dark green liage and strong stems.
Extra strong grafted greenhouse-grown plants (ready in June), out of $/ 2$-inch pots, $\$ 1.00$ each; $\$ 10.00$ per dozen. Planted out in the garden in ane, will bloom this summer and make large blooming plants for another ar. This variety, being a novelty, can only be supplied in pot-grown ants this season
pr a complete list of other Roses, Plants, etc., with descriptions,
see our Catalogue

## F. R. PIERSON

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Catalogues on application


## Beautiful Home Surroundings <br> The human desire for beauty is

back of every purchase of a Hartmann - Sanders pergola, rose arbor, trellis, ornamental fence or other garden equipment.

Shown above is a typical example of Hartmann-Sanders craftsmanship. This fence and entrance was created, built and shipped by us ready to erect.

Hartmann - Sanders garden equipment combines classic
beauty with stability. It not only adds charm and distinction to the grounds, but enhances the value of the property as well.
Make spring improvements now. Send 30 cents for illustrated catalog P-34. Address Hartmann-Sanders Co., 2165 Elston Ave., Chicago, Illinois. Eastern office and showroom, 6 E. 39th St., New York City.

## HARTMANN•SANDERS

Pergolas Rose Arbors Colonial Entrances


Garden
Equipment
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Accessories

 and how towin them
Many now know the joy of having these sweet little wild birsies
sit on their hands, pick tid bits from their fingers and fly around in perfect confidence of protection for them- 8 selves and their offspring.
It is surprising how susceptible they are to acts of love. Rightly designed houses and some special prepared foods will quickly gain the friendship of the interesting little workers that rid your cherished trees, shrubs, flowers and premises of injurious moths, beetles, mites, mosquitos, gnats and other insect pests. Invariably Dodson's Scientifically Designed Houses placed as directed will get the same colony of beautiful Martins, Bluebirds, Flickers or Sweet Singing Wrens yearly. Also Cardinals, Thrushes, Grosbeaks, Mocking Birds and dozens of others will seek your garden if Dodson's Suet Cake in a sheltered feeding station is provided.
Enjoy natures' blessings by helping to prescrve the Songbirds.

Dodson Scientifically designed and artistic bird houses are a feature in the most beautiful estates, country clubs and parks all over America.


Bluebird House
The happlest and most be-




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heaultule estates in the study of wild beautiful estates in the study of wild
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and patented by him that are vital in and patented by him that are vital in

 either private or munlipal.


Bird Bath

Queen Anne Martin House Scientinc porch, pure white, green trim.
Cypress copper root including 22 $(t$. easy

 Price $\$ 60.00$
others $\begin{aligned} & \text { ns } \\ & \text { low } \\ & \text { low }\end{aligned}$ as Flicker House Is a sure lure for
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rouncs. House $261 \%$ in. hifg $\$ 7.00$
Dodson's Scientific Wren House
The Silver Thiroated Wren 1 s one of our
sweetest singers. $A$ four compartment house sweetest singers. A four compartment house
satisffes thelr habit or chankine nests for
or
 siln, made of oak, tinsthed in green with
cynress shingles, copper coning, cones com-

 found homes. House 2013 in. high $\$ 7.00$
by 12 in . In dinneter. Only by $12 \mathrm{in}$. in diameter. Only

of an inch thick and oxidized black. The standards used are exactly the same as the ones made to support the city's ornamental street lights. Frames for the signboards were made of cast iron and were specially designed. The signs themselves were made of wood bound with iron bands and were specially treated to protect them from the weather. These boards are attached to the frames by means of small chains which allow them to swing with the wind.
The sign at the top of page 218 has been placed at the Schenectady approach to the Great Western Gateway Bridge, entering the city from the west. It depicts the burning of Schenectady by the French and Indians on February 8, 1690. It also gives the information that Schenectady was settled by Van Curler in 1661. Located as it is, adjacent to the Hotel Van Curler, the sign will answer the question which will arise in the mind of the tourist as to the origin of its name.

Order direct from this ad. Dodson's Scientifically designed houses can only be bought from:

JOSEPH H. DODSON, INC. Mr. Dodson is President of the American Audubon Association.
745 Harrison Avenue
Kankakee, Illinois

My fascinating book "Your Bird Friends and How to Win
Them sent to anyone who loves our beautiful sonstbirds. It is full of things you should,
know, Based on 40 years know, Based on 40 years.
study of this most interesting Ask about Dodson's Guaran-

On the road to Troy is pla sign shown at the bottom of pa This sign commemorates th stage-coach line from Schenec Troy and New York. The si at the top of this sign is a turesque representation of horse stage-coach in motion.

The sign placed on the Alba shown on this page, is topped houette depicting the "Dewi ton", the historic passenger trai made its first trip from All Schenectady in 1831. This now part of a permanent exhil the Grand Central Termina York City.

These roadside signboards the idea that House \& Gar been bringing out in its Town ment campaign. The signs Schenectady are not only prac decorative as well, and on ac their unique treatment are create a favorable impressio any visitor to the city.

This sign is surmounted by a silhouette representing the first passenger train in this country. The standards used are the same as used for the city street lights


ROAD SIGNS OF MER
(Continued from page 218)


## Cottage Gardens Peonies and

Imported Holland Bulbs

Nationally famous for Peonies and other Hardy Perennials, grown in Michigan,

## Ohe Cottage Gardens <br> Lansing, Michigan

thru lifetime contact with the Holland Bulb District, are equally noted as discriminating importers of fine Dutch Bulbs.
C The unquestionable advantage of making up your Bulb Order early, lies in the fact that you can choose from an extensive "Import-to-order" list and share in the pick of the Dutch Bulb Crop.
COur Peony and Bulb Issue, illustrated in color, comes at a time when these glorious flowers are in bloom, making it easy to get the right selection. A copy will be sent free upon request.


IMPORT YOUR OWN BULBS FROM HOLLAND!

Our free catalogue tells you how you can obtain thru early ordering, the choicest exhibition bulbs without extra cost! Regardless of what you may pay or where eise you may go, we know that thos bulbs we offer will be a credit to your garden and will continue build up our enviable reputation. All our bulbs are packed by experts in
Holland and are guaranteed to reach you, in original bags in ideal condition so that results can be guaranteed!

## WRITE FOR SEASON'S MOST COM-

PLETE BULB CATALOG

## IT IS FREE

We consider our present bulb catalog most complete and as reliable a
guide to bulbs as has ever been published. Nelther been spared to make it absolutely correct in deseription expenor effort has esting. Sixteen pages in color will prove helpful in selecting well as interties. of particular interest to rock garden owners will be our extensive collection of botanical species of Tulips, Crocuses, Erthroniums, Brodias, Commasias Colchicum etc., many of which are offered by us exclusively. select list of Darwin, Breeder with our extensive and yet extremely offer for the first time the new late flowering Cottage Timg the latter we introduction. Ask for this exceptional bulb book to-day, filps of recent about "bulbs". Kindly mention House \& Garden book to-day, and learn

## The Wayside Gardens Co.

${ }_{\text {Mentor }}^{\text {Largest }}$
E. H. Schultz, Pres.

Ohio
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## Rock Plants

ALPINES - RARE NATIVE PLANTS - EVERGREENS - For American Rock Gardens. -

We SPECIALIZE in these exquisite kinds EXCLUSIVELY and upon request will forward our catalogue which lists the choicest of these beauties.
Our bexinners collection for $\$ 3.00$ contains 12 simple and easily grown kinds.
Our "BLUE RIBBON" Collection of dwarf evergreens for the Rock garden has six of these choice pymmies for $\$ 12.50$.

Send for catalogue
Mayfair Nurseries, Orchard St., Bergenfield, N. J.

## Colored Waterlilies <br> In Carmine, Blue, and Gold, can be grown just as easily

in a backyard pool or tub as the well-known white kinds. Southern Beauties Collection, Three for $\$ 7$ Mrs. Edwards Whittaker, the largest blue; Mrs. c. W. Ward.
the flnest pink; Mrs. Geo. C. Pring, a stately white. the flnest pink; Mrs. Geo. C. Pring, a stately white.
Three Day-blooming Waterlilies for $\$ 7$ Three Day-blooming Waterlilies for $\$ 7$ Send for our 1926 Waterlily Catalogue
It tells how to make simple pools and how to grow waterilles successfully THE INDEPENDENCE NURSERIES CO., Box H, Independence, Ohio

# FOR THE GARDENER'S SCRAPBOOK 

## ON BEHALF OF DOGWOOD

AMOST worthy cause is that of the Garden Club of Orange and Dutchess Counties, N. Y., in co-operation with the Boyce Thompson Institute of Plant Research and the Department of Botany at Vassar College. Briefly, these three horticultural bodies are conducting a campaign for widespread public propagation of the Dogwood through seed sowing, a method of growing which is so simple and successful that it is entirely within the ability of anyone who can secure a little soil and supply a modicum of care.
No native tree is of greater beauty in our early spring country-
Oak tree, estate of Mrs. E. H. Close, Toledo, Ohio, treated and saved by Davey Tree Surgeons. New bark along both edges is

## Why you must buy Tree Surgery on faith

The chances are you know little about Tree Surgery values, because Tree Surgery requires a thorough knowledge of the related sciences and also a trained, intuitive skill in its own difficult mechanical processes.

Tree Surgery is either right or wrong-it is never half-good. Furthermore, the profession of Tree Surgery requires a definite code of ethics, a high standard of practice. There are some things that Davey Tree Surgeons are never permitted to do, because those things are not right professionally or ethically, or because more than a quarter century of experience has shown them to be wrong in practice.
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side than the Dogwood, and none has suffered more heavily from the pernicious activities of the plant vandals who, especially at this season, range far and wide seeking what they may discover, tear loose and destroy in the name of so-called flower appreciation. Where only a few years ago the May woodlands were whitened by these lovely trees, now in many cases little remains but mutilated stubs whose recovery is doubtful in the extreme.

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Preparation should begin several days-or weeks-prior to the show, with the careful staking of the tall-growing flowers like Delphiniums, Dahlias and some of the Gladioli which might be injured by wind. Besides this, more or less fragile sorts which are growing in especially exposed situations can often be saved if protected by temporary board or brush screens erected on the side from which the strongest winds may be expected.

Not infrequently, as the day of the show approaches, it becomes apparent that some particularly fine stalk or spray is going to reach mature perfection too soon. This situation can often be obviated by stretching a shade of cheesecloth on a frame extended above the plant so as to shut off direct sunlight, removing it in the evening and replacing on the following morning. Such screens may also be utilized in retaining the full colors of some flowers which tend to blanch when opening in full sunlight, such as certain of the Peonies. In occasional cases it is worth while to arrange heavy


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SCRAP BOOK

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Although Dahlias are usually sold in the form of root divisions, many growers also offer rooted cuttings. These are entirely satisfactory in every respect. They should be given the same growing conditions as the tubers, and will blossom freely the first year.
Whether you plant cuttings or tubers, they should be tied loosely to the stakes when about a foot high, and thereafter at intervals of every foot as they increase in stature. In case any side shoots appear from the roots they should be removed at once, as the plants are invariably grown to a single main stalk.

Among the good newer Dahlia varieties the following are deserving of mention: Salbach's Amarillo Grande, a yellow hybrid cactus; Ambassador, yellow-buff cactus; Golden Fleece, creamy golden yellow decorative; Springfield, amaranthine red cactus; Paulina, orange and pink hybrid cactus; Pride of Stratford, cadmium orange decorative; Elite Glory, a superb rich red decorative; Wonderful, deep scarlet decorative; Golden Heart, salmon-pink and gold decorative; Roman Eagle, a fine golden bronze decorative.


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How hard it is to use a bathroom on a schedule!
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The trend in home sanitation is to ward the all-white closet with concealed metal parts, extended bowl and open-front seat. The closets in the two small pictures above are standard" "Devoro.
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[^2]:    ${ }^{6}$ The Sunshine Belt to the Orient

[^3]:    A. J. Dickinson, Room 712, Great Northern Railway, St. Paul, Minn. H.G. 5 I Send me free books about Glacier National Park and cost from this point of a day stay in the Park for a party of......... I am particularly interested in $\square$ General Tour of Park $\square$ Burlington Escorted Tour

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[^6]:    The flan above shows the arrangement of furniture in the living room. Opposite the fireplace grout is a comfortable arrangement of sofa, small tables and wing chair. In front of the
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[^7]:    Every country house should have some sheltered spot facing eastward where one may exercise the fine art of breakfasting close to flowers. Feeding among the Lilies, as it were. Such a spot is found in the home of Archey H. Brown, at Round Hill, Greenwich, Ct., of wwhich Henry Rowe was architect

[^8]:    Hewitt

[^9]:    The bosco of the Rufoli garden is a cool and shadowy spot on the level about the courtyard towers. Here are flower beds and a pool with a jetting fountain and luge and ancient trees. From this one passes through a vineclad arch onto the sun-washed belvederc

[^10]:    Philadelphia is peculiarly favored with a ledge rock that, when laid up with swide joints, makes one of the most interesting walls wee have. It has been used in the home of I. Wistar Morris, at Chestnut Hill, Pa. R. B. Okie, architect

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