# ${ }^{\text {The }}$ AMERICAN HOVE for May 

## "The Toughest Job I Ever Tackled"



# Armstrong announces "Flagstone" an exciting new idea in asphalt tile 

The beautiful floor you see in this friendly tavernstyle recreation room is something entirely new. Here, for the first time, is a "ready-made" over-all design that looks as if each colorful tile were individually hand shaped. Yet this floor costs far less than a custom-cut design of the same charm and elegance. It's Armstrong's Flagstone Asphalt Tile-a floor that fits right into the pattern of modern living-and it's available at your Armstrong dealer now.

Being asphalt tile, "Flagstone" is suitable for installation in basements and "on-grade" basementless houses. This is good news, because alkaline moisture in on-grade or below-grade concrete restricts your flooring choice in these areas.

The smooth surface of this elegant floor makes cleaning easy. Even cigarette burns can be removed without trouble. With simple care, your new floor of Armstrong's Flagstone Asphalt Tile will last for years, looking as bright and new as the day it was installed.

Whether your tastes are traditional or modern, Armstrong's Flagstone Asphalt Tile opens up exciting new decorating possibilities for your home. Your Armstrong dealer can show you "Flagstone" in Style No. 1080 used in this striking basement room. He also has it in other attractive color combinations. Stop in soon to see samples of this handsome floor and to get an estimate of the cost of installing "Flagstone" in your home.

## ARMSTRONG'S ASPHALT TILE



Low installation costs for Armstrong's Flagst Asphalt Tile are due to this unique "grid-unit" struction. Square "mortar" grids fit together-precision-cut, shaped tiles drop into position.


## Meet each new day - right up on your toes!



0PEN your eyes feeling very much alive - worn nerves soothed, tired muscles relaxed, by deep, sweet slumber! That's what the AIRFOAM-ENGLANDER slumber-mates promise you - for the simple reasons below. Goodyear, Airfoam Dept., Akron 16, Ohio.

COMPLETE COMFORT-Over half a million air cushions to each cubic inch of AIRFOAM cradle every contour, support body-hollows, relax you completely.


## A BOON TO ALLERGY SUFFERERS - AIRFOAM

 doesn't develop dust, lint or fluff-or excite the common allergies. It promotes many hours of deep, healthful slumber.THE SLEEP THAT'S THREE LAYERS DEEP - the sleepful advantages of AIRFOAM (1) are enhanced by the famous ENGLANDER RED-LINE FOUNDATION with a yielding upper spring layer (2) and a staunch lower spring layer (3).


ALL-OVER SUPPORT - Supporting AIRFOAM columns vary in width, give greatest support where most needed, literally float you off to sleep.


NEVER NEEDS TURNING-for AIRFOAM breathes with your every motion, keeps itself cool, fresh and sweet, plumps itself
up when you rise!

MATTRESS of Goodyear's luxurious AIRFOAM.....
$\$ 79.75$ Englandir Red-Line Foundation $\$ 69.75$

Prices subject to change without notice.


Work-saving Tiller prepares ground, cultivates, removes weeds.

## 3



Work-saving Rotary Mower for lawns, weeds, trimming.


Work-saving Snow Blade for walks, drives, light grading.

## What a Value! SPRINGFIELD CHAMP Model Garden Tractor complete with attachments for LAWN, GARDEN, DRIVE

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## Springfield GARDEN TRACTORS

2, $2^{1 / 2}, 3$ h.p. models with all attachments

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New fabrics, a new arrangement, and a new husband-remodeled fireplace wail transformed this living room-no new furniture was bought, and walls weren't even repainted. See page 49. Photograph, Chas. R. Pearson.

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The American Homp, May, 1954. Vol. LI, No. 6. Published monthly by
The American Home Magazine Corporation, 444 Madison Ave. New York 22, N. Y. W. H. Eaton, Chairman of the Board-Treasurer; Jean Austin, President-Secretary; Warren C. Agry, Herman Bartel, Theodore F. Gloisten, Marion M. Mayer, Arthur Sherrill, James M. Wiley, Foster Willett, Vice. Presidents. Executive, Editorial and Advertising, headquarters, 444 Madison
Avenue, New York 22. Subscription Department, American Home Building. Avenue, New York Yorest Hills, New York. Copyright, 1954, by The American Home Magazine Corporation. All rights reserved. Title registered in U. S. Patent Office. Subscription price in United States. Canada, and Pan American countries $\$ 3.00$ a year; 2 years, $\$ 5.00 ; 3$ years, $\$ 6.00$. Alt other countries, add $\$ 1.00$ per year for extra postage. Entered as second-class matter December 31, 1935, at the
post office at New York, N. Y., under Act of Congress March 3, 1879. post office at
POSTMASTER: Sew
Sen Hills 75, New York.


## W <br> hy is an etching like

Fostoria's "Heather"

## so lovely in candlelight?



0F COURSE, just about everything looks nicer in candlelight but there's a special reason why Heather is so lovely. The etched pattern has a frosty finish, glows in candlelight as if lighted from inside. We leave the rest of the surface clear, and being handblown lead crystal, it sparkles brilliantly. This makes a charming
study in contrasts, lovely in any light. (Just nicer with candles.) The illustration only hints at Heather's beauty, so we hope you'll see it "in person". The suggested place setting we show here is $\$ 11.50^{*}$. Conveniently in open stock because it's made by the Fostoria Glass Company in Moundsville, West Virginia. *slightly bigher in the West

## Contributurs

. . dr. phillip c. corliss ("Day-lilies"-page 60), a New Englander, received his medical degree from Harvard, has practiced for 21 years in Arizona's Yuma Valley, and helped prove the plant-growing possibilities of that region. A frequent contributor to garden magazines, he lectures extensively. As Exhibition Committee chairman of The Hemerocallis Society he arranged for it to offer the A.H. Achievement Medal in 1954.
. . . virginia c. levy, like her husband, majored in journalism at Michigan State College (where she also "puttered in the greenhouses"). Now she spends much time helping him in his varied around-the-home activities; but her hobbies are music, Camp Fire Girls leadership, and chasing children (three of them hers) and dogs out of the petunias that adorn her (and her husband's) terrace, described on page 62 .
. . . Christian P. foss, master woodworker who helped the Parrotts to make their old living room into a new one (page 58) and stayed by us during long overtime hours to meet our photography schedule, is a craftsman of the old school, the kind you dream about but seldom are lucky enough to discover. Since he came to Seattle from Minnesota I3 years ago, he has assisted many a family in getting new rooms for old.

CHARLES R. PEARSON, photographer of the Parrotts' house on page 49, was born in Texas, moved to Canada when he was fifteen, where he started photographing. In 1942, he re-entered the U.S. to join the army and spent three years in a photographic unit. After the service, he opened a studio in Seattle for architectural photography. He and his wife Daisy, who assists in the studio, have two children.
. . robert f. calrow, put into his own kitchen (page 70) the design "know-how" he has offered Minneapolis families as director of advertising and kitchen planning for the Minneapolis Gas Company. He's also national president of Alpha Rho Chi professional architectural fraternity. Mrs. Calrow manages their nineroom house, mothers their three small sons, then finds time to write for family and home magazines.


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To get full advantage
of the many improved
properties imparted by
WALLKYD, today's fin-
est alkyd for flat wall
enamels, make sure the
manufacturer guaran-
tees a minimum of $85 \%$
WALLKYD in his "ve-
hicle solids". love


## vacations

## especially if they're yours!

PUT yourself in the burglar's place.
Wouldn't you look for a house whose owners were away on vacation? Most burglars do, and year after year thousands of pleasant vacation memories are abruptly wiped out when owners return to find that precious linens, silverware, jewelry-even TV sets and rugs-are gone. Articles left behind may be damaged beyond repair.
Of course, no one wants such a thing to happen to him. You certainly don't. But since it does and can happen, isn't it a good idea to protect yourself with theft insurance-particularly when the finest, Travelers Residence and Outside Theft Policy, costs only pennies a day?

Peace of mind is a nice thing to have on a holiday. Among your vacation preparation plans, why not include a call to your Travelers agent?
To get in touch with your nearest Travelers agent, just fill out and mail this coupon.



Quality Budget Houses by Katherine M. Ford and Thomas H. Creighton (Reinhold) Price $\$ 4.95$

By discussing 100 houses that cost from under $\$ 5000$ up to $\$ 20,000$, the authors not only show you pictures and floor plans of good archi-tect-designed houses, but also discuss houses that have been built in all parts of the country. You'll also find basic information on how you can save money in terms of buying your site, co-operative building, starting an expansion house, structural systems that save money, how to save and still use quality materials, how to utilize the talents of architects and builders, and many other good ideas that will help you get the most house for your money.


World Furniture Treasures by Lester Margon. (Reinhold Publishing Company) Price, $\$ 7.50$. . . . If you want to know how to make an authentic piece of traditional furniture, this book is for you. It contains 53 beautifully scaled and accurate drawings of museum pieces as well as 170 photographs of fine period

furniture. The text is simple and direct, and the author, an authority in his field, writes his book with assurance and "know-how." We recommend it to all lovers of fine furniture as well as to student and home craftsman.

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the kitchen．For not only does this modern the kitchen．For not only does this modern
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City ．．．．．．．．．．．．．．County ．．．．．．．．．．．State．
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When it's CLOROX-clean . . . it's SAFER for family health!

## Off the Press

(Begins on page 8)

## FLOWER ARRANGEMENT

Color in Flower Arrangement by Adelaide B. Wilson. (Barrows) Price $\$ 5.95 \ldots$ An interpretation of color "as we know it, as we use it, where we find it" by a student, teacher, expert practitioner, and judge. With 16 color photographs by Jack Roche.


Flower Arranging for Juniors by Virginia S. Marshall. (Little, Brown) Price $\$ 2.75 \ldots$ Sensible kindergarten directions for making planned arrangements for home and flower show; they stress the fun of it, but also explain the basic principles involved in arranging.

Flower Arrangement for Churches by Adelaide B. Wilson. (Barrows) Price $\$ 4.00$. . . A guide book, for altar guild members, of principles and practices, the latter exemplified by 35 plates, four in color.
Flower Arrangement Workbook 2 by Myra J. Brooks (Barrows) Price $\$ 2.50$. . . Twelve more concise, comprehensive lessons on arrangements for different occasions, places, and purposes.

Junior Flower Arranging by Katherine N. Cutler. (Barrows) Price $\$ 2.95 \ldots$. Simple instructions, generously illustrated, that cover not only arrangements, but also such activities as games, garden work, junior shows, etc.

Period Flower Arrangement by Margaret F. Marcus. (Barrows) Price $\$ 10.00$. . . The fruits of 15 years' work on a hitherto untouched subject covering world history from 2800 B. C. to the present. Profusely illustrated. Not a "how-to-do-it" book, but invaluable for reference and background.

The Complete Book of Dried Arrangements by Raye M. Underwood. (Barrows) Price $\$ 4.95 \ldots$ The varied possibilities of a specialized, and at present highly popular, field interestingly and helpfully developed by an expert, lecturer, and judge.
Winter and Spring Flowers arranged by Constance Spry. (StudioCrowell) Price $\$ 5.50$. . . A second volume of seasonal essays by an international authority with typical British ability to combine practical information and literary charm. With 36 lovely plates, 24 in full color.

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"How to sleep cool when it's hot"
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The Bendix Duomatic has made one of woman's fondest dreams come true. You
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"Gets the clothes so much cleaner than my old machine. Even the overalls."
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It requires extra thorough washing to get at greasy grime... and that's just what the Duomatic gives you. High lift, deep surge Tumble Action penetrates every inch of every piece, instead of just skimming the surface. And the Bendix Magic Heater keeps those jets of hot, sudsy water really bot.

## WASHER-DRYER ALL-IN-ONE

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DUOmatic

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Only Emerson-Electric
ROLL-ABOUT has the exclusive "TILTAIRE" feature Banish "hot spots" Quickly..Quietly!

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St. Louis 21, Mo.



EXPECTING THE UNEXPECTED
Dear Mrs. Austin:

There's no way of knowing, of course, but Id be willing to bet my last dollar that there were thousands of average American women in these United States who read "The Unexpected Guest" in your September issue, and could scarcely suppress the desire to write you, just as I am now doing. . . . I am writing for all those who wanted to rise up and have their say, but were much too busy-and not the kind of busyness of seeing that there were little nuts or tidbits on the shelves when that unexpected guest arrives home with your better half. Their busyness was the business of the average American housewife with a husband and one or two or more children. The everlasting washing, ironing, mending, cleaning, baking that goes on in the home, without any outside help. The Brownie Scout meeting, with the American mother as Den Mother, the Sunday School class with the American mother as teacher, the PTA meeting with the American mother on one or more committees, the football clothes and basketball clothes to be cared for each day of practice, the scads of sandwiches to be made for the cast of the Senior Class play, etc., etc.
"Is your guest room in order?" The chances are that Bill's and John's room will be the guest room after they have carried all their clothes to the basement and set up housekeeping in the recreation room (if you can call it that). As for guests appreciating note paper, stamps, ink, and a decent pen-well, most of us would appreciate that right in our own homes. By the time left-handed

CONTINUED ON PAGE 14

WHEN YOU CHANGE YOUR ADDRESS
Please report both new and old addresses directly to The AMERICAN HOME, five weeks before the change is to take effect. Copies that we address to your old address will not be delivered by the Post Office, unless you pay them extra postage. Avoid this unnecessary expense by notifying us five weeks in advance.

## THE AMERICAN HOME

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- Heatform prevents construction - mistakes which cause smoke trou-- ble, because it is a perfect guide
- (hearth to flue) around which - anyone can build the masonry to - complete a fireplace of any design.
- A Heatform fireplace costs but little more. - The unit consists of the firebox, throat, - smoke dome, and damper, replacing ma-- terials and some labor necessary in the - construction of the ordinary fireplace.

- The above modern - corner fireplace built - around Model " S " (at - right) affords view of - fire from front and either side. If you pre-
fer view of fire from
front and both sides, use Model " M ".

- 
- Custom-built Screens and Fuel Grates - are available for all models and sizes.

Write for FREE illustrated folder
or enclose 50 cents (postage \& handling) for $\left(11^{\prime \prime} \times 9^{\prime \prime}\right) 36$-page Book of 50 beautiful inte-
riors and fireplace designs selected from our riors and fireplace designs selected from our National Prize Photo Contest.
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(") HEATFORM is the registered trademark of SUPERIOR FIREPLACE CO.
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Dept. AH-541 601 North Point Rd,

# New Small Range Wíh Big Ideas... 

Hotpoint Introduces The First 30-Inch Electric Range



New . . . Hotpoint Customline Ranges! Separate stainless-steel units let you build oven into wall at any height you wish, surface units into counter! See your dealer* for early delivery.
" Big surprises come in small pack-ages"-in this case, de luxe BIG-range features you never dreamed you'd find in a space-minded 30 -inch range!

- For example, only Hotpoint offers you a built-in professional-type automatic French Fryer that lets you fry shrimp, potatoes, doughnuts ' $n$ ' such with all the skill of the finest chef!
And imagine what delicious chicken, ribs and roasts you can serve thanks to Hotpoint's exclusive rotary barbecue!

The oven is so BIG you can cook a complete oven meal for 24-automatically!

- Truly, Hotpoint has thought of everything to make this the finest 30 -inch range ever built-and, as you'd expect, the only one with color-lighted pushbutton controls.
See all of the many beautiful new Hotpoint Electric Ranges for 1954 -including a complete line of full-size 39 -inch models.* (Suggested retail prices start as low as $\$ 195.00$ )
- Dealers are listed in most classified phone directories.

Changes your viewpoint...automatically

## NEW PREFINISHED FLOORING MAKES IT EASY TO HAVE

## Beautiful Oak Floors

 finished Bruce Hardwood Floor. Completely finished at the factory with the famous Bruce "Scratch Test" Finish, this highest quality oak flooring can be nailed right over old floors. It's ready to use as soon as laid. No messy, expensive sanding and finishing on the job.

Naturally beautiful-It's the most beautiful, most durable floor you've ever seen. The warm, natural coloring of superbly finished oak harmonizes with any room furnishing plan. You have your choice of three lovely designs: modern Bruce Block

## Oif Your Chest

John has written a couple high-school themes with the family pen, it's of no use to anyone else-unless your guest is accommodatingly left-handed.

Did you ever try to keep a wellstocked shelf-that is, if you're any ordinary, average American family? Well, it can't be done! The other thousands will back me up, I know. I did squander-fifty-nine cents, I believe it was-on some cashews after deliberating for a good five minutes as I wheeled my supermarket cart back and forth in front of them at odd intervals. I smuggled them into the house and thought I had them well hidden behind some canned beets, until one night, after a League of Women Voters meeting, I found that the family had discovered them on the usual nightly prowl for "oh-just-anything-to-eat-I'm-starved" routine.


But, once upon a time I was very stern about some chocolate peppermints, and I threatened the whole family so convincingly that they didn't dare open them. And then it happened-my big moment! The doorbell rang and holy of holies-the Unexpected Company! For this once, if never again, I was going to be able to do it just like the magazine articles had said a good housekeeper should be able to do it: "No apologies, no confusion, just be cheerful and make your guests welcome." I fixed the soft drinks, after a suitable length of time had elapsed, put the chocolates into the prettiest bonbon dish I had, and sailed into the living room where the whole family, watching my every move, were entrenched with our guests. I was in high spirits as I proffered Mrs. Smith the refreshments. I could tell she just loved chocolates (she had that middle-age spread), and I was so glad I had just the right thing. At first I couldn't quite believe it, and then it dawned continued on page i6



Westmoreland's superb collection of handmade milk glass reproductions provides a variety of individual gift pieces suitable for any occasion. Each item is moulded entirely by hand by the same methods which were employed in 1889.

Send 10c in coin for
Reproduction Booklet.
WESMORRANDD
GLASS COMPANY
GRAPEVILLE, PENNSYLVANIA

## Codumbia-matic TENSION SCREENS

Now, say goodbye to old-fashioned screens and old-fashioned screen troubles.

Columbia-matic Tension Screens are the revolutionary new screening idea. They fit outside the window, just like regular screens, yet they go up from inside. They are flexible, full length, allaluminum. Columbia-matics have no side frames, just a top rail and a patented spring-loaded bottom rail that keeps the screen under constant tension. Result-no sagging, no rippling. Screens fit tightly against window frames at all times to provide complete insect protection. And they cost no more than ordinary screens.

Get the facts on Columbia-matics. Millions now in use. Mail coupon for complete details. You'll see why satisfied users everywhere say Columbia-matics are the finest, most convenient screens you can buy.



Flip up tension locks . . . screen swings free. No hardware on sill to snag clothing. Columbia-matics cannot stick or warp ... cannot rust or drip-stain side of house.


Installing Columbia-matics for first time takes only minutes. They come in exact sizes, no fitting required. All you need is a screwdriver. Top rail is held by three sliding clips.


Two patented tension locks anchor bottom rail securely to sill. Press down, they're locked. Screens are all rustproof aluminum . . . need no maintenance or painting.


Imagine storing screens on a closet shelf! Columbia-matics roll up into a compact bundle. Locks do not interfere with storm window.
magine storing screens on a closet

THE COLUMBIA MILLS, INC.
Dept. AH-5, Syracuse 2, New York
Please send complete details of Columbia-matic Tension Screens,
Name
Address
City $\qquad$ Zone $\qquad$ State

## 



## Look how you SAVE when you INSULATE WINDOWS


.... with this sealed-in blanket of air

Two Pones of Gloss

Bondermetic
(metal-to-glass)
Seal*
keeps air dry and clean

Thermopane* sAVES MONEY
In winter, Thermopane saves fuel because it keeps in more heat. In summer it keeps heat out, reduces air-conditioning costs.

SAVES WORK
Thermopane makes windows self-insulating. No storm sash to buy, wash, hang, take down and store.

## REDUCES DRAFTS

You can sit closer to these windows without feeling chilly. More floor space is usable.

## REDUCES NOISE

The two panes of glass, with sealed dry air between, deaden outside noise. That saves on nerves.
Thermopane is the modern way to insulate windows, with insulation built right into the windowpane. That's why so many architects and builders use it in every window of today's homes. Thermopane is stocked by L.O•F Glass Distributors for ready delivery. Call your L•O•F Glass Distributor or Dealer for information. He's listed under "Glass" in the yellow pages of the phone book. Write for our free booklet, "Self-insulating Windows of Thermopane".

LIBBEY.OWENS.FORD
GLASS COMPANY
454 Nicholas Building, Toledo 3, Ohio

## Oif Your Chest

(Begins on page 12)
on me what she had said. "No chocolates, thank you. My figure, don't you know." My whole spine felt it! I knew the four of them were turning visibly into Cheshire cats. I moved to Mr. Smith and kept saying, "He's just 'gotta' take one." He didn't. The air was electrified! I could feel their gloating. I'd just show them. I'd say, "We don't care much for chocolates, either," and then quietly take them to the kitchen where I would repack them and put them in the freezing compartment, or something. Then I'd have them for Thanksgiving, or Christmas, or Easter, or Fourth of July. But just then something must have happened, because before I knew it I was surrounded by the children, all offering to help, and somehow my husband had the bonbon dish and was enjoying immensely a very fat, round, chocolate peppermint patty; and everyone was laughing and talking, and having a wonderful time!

Well, I've never been really prepared since. You can have scads of wonderful things on your shelves for weeks or months, and no one ever arrives unexpectedly. But just as soon as that last little "something" is gone-but not until then-when the cupboard is bare, that's when you can expect the Unexpected!

- Jane hardy



## old curiosity

## Dear Mrs. Austin:

Mrs. Welt and I felt that your readers might be interested in seeing our curious bar. The fenders and top of the hood provide space for ash trays. Radiator, wheels, and lamps were recovered from a local junk yard, cleaned up, polished, and painted. Two days' work with some plywood completed the job. A mirror simulates windshield.
-DAVID I. WELT


and BONDSTONE


## Bondstone

 looks like natural stone

## Bondstone

 protects like natural stone butBondstone costs far less!


See how you can beautify your home with BONDSTONE. Mail this coupon now for free information and full color booklet on exterior decorating.

Emco Cement Products, Inc.
Shamokin, Pa.
Dept. AH
Please send me more details on Bondstone and my free copy of the Bondstone booklet.
NAME
ADDRESS
CITY

## YOU, TOO, CAN AFFORD A CRANE KITCHEN

When you remodel your home-or build or buy a new one-keep this important fact in mind: Crane plumbing costs no more than any other brands you would consider.

On all counts-design, workmanship, long life-Crane is the most preferred. You see it in the finest homes. And that same Crane quality comes in a wide range of prices and styles to suit even the most modest plans.

So, now that you know you can afford a Crane kitchen, don't you think you should insist on one?


Start your plans with the famous Crane Sunnyday sink, focal point of many fine kitchens. It's as beautiful as it is practical, in your choice of 8 colors. One of many Crane sinks covering a wide price range.


## The most used room in your home tells the most about you

Your kitchen never puts on "company manners."It's your everyday working place.
If it's cheerful and homey, the family gathers round you often, to help or watch or talk. And when guests come out to your sparkling Crane kitchen, it says all you want it to say. Here is true harmony from door to door. Here is quality and long life in fine equipment.
For example, the beveled "control panel" of the sink in the picture above is Crane
precision-engineered inside and out. Crane Dial-ese faucet controls open and close easier . . . last longer.
In planning a new kitchen or remodeling an old one, Crane can help you. And when you choose lustrous Crane sinks, gleaming Crane base and wall cabinets-such mod-ern-minded appliances as dishwashers and garbage disposers-you know you are going to be pleased and proud for years to come.
So why shouldn't you have a complete
new Crane kitchen-now that you know you can afford it?

## come to CRANE for ideas

Kitchen and bathroom ideas from leading architects ... fixture ideas from leading designers . . . latest ideas in heating systems . . . ideas on budgets and financing. Your Crane Plumbing and Heating Dealer has them all. See him now and talk it over.
CRANE CO., 836 S. michigan ave, chicago 5

| ALASKA <br> KETICHAN Talbot's | FORT LAUDERDALE Foam \& Fabric <br> LoRay Foam Rubber FORT MEYERS | MANHATTAN Keller Dry Goods Co. SALINA | MINNESOTA <br> DULUTH <br> Duluth Glass Block Co. | HORNELL Tuttle \& Rockwell HUNTINGTON | OREGON PORTLAND Lipman Wolfe | GALVESTON Eiband's HOUSTON |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ALABAMA | Belk-Lindsey | ${ }_{\text {Draperies }}$ | MINNEAPOLIS | Peggy's Outlet Store | Olds \& King | Foley's House Heautiol of |
| BIRMINGHAM | GAINESVILLE | TOPEKA | ${ }^{\text {Dayton Co. }}$ Powers Dept, store | Freeman's | PENNSYLVANIA | House Beautiful of Texas MT. VERNON |
| Pizitz Department Store | Wilson Dept. Store | Crosby Bros. Inc. | ST. PAUL ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ | ITHACA | ALIQUIPPA | MT. VERNON |
| MOBILE |  | Pelletier's Co. |  | Rothschild Bros. | Pittsburgh Mercantile | PORT ARTHUR |
| Mobile Rug \& Shade MONTGOMERY | Dade County Farmer's Mkt. <br> D. D. Freeman Hdwe. Co. | WICHITA <br> Geo. Innes Store | Schuneman's Dept. Store | Wissen Fabrics JAMAICA | ALLENTOWN <br> Hess Bros. | Cherry Furniture S |
| Montgomery Rug \& Shade | Hialeah Mill Outlet <br> HOLLYWOOD | KENTUCKY | MISSISSIPPI |  | H. Lehros. | SAN ANTONIO |
| ARKANSAS | Star Fabric | BOWLING GREEN | Bay City Cash D, G. Co. | A Abrahaw \& Bigelow | ALTOONA | Joske's |
| FAYETTEVILLE | Sultan \& Son | Sam Pushin \& Co. |  | Geo. Cook The Rug Man | Wm. F. Gable | WICHITA FALLs |
| Campbell-Bell, Inc, | JACKSONVILLE | LouisVILLE | MEFFERSON CITY | LeROY | EAVER FALLS | Fedway Store |
| FORT SMITH |  | $\xrightarrow{\text { Jen S. C. Penney }}$ Co. | Millsaps Dept. Store | L. P. Brady | Home \& Auto Supply |  |
| LITTLE POCK | Schif's Fabrics | Kautman-straus | JOPLIN | M bDDLETOWN |  | UTAH OGDEN |
| Blass Dry Goods | MIAMI | Stewart's | Christman Dry Goods Co. | MT. MORRIS | BRADFORD |  |
| CALIFORNIA | Burdine's ${ }^{\text {Dixie Fabrics \% Upholstery }}$ | PADUCAH Paducah Dry Goods Co. | Foam Rubber Center | Geo. B. Erbach | Taylor's Furniture Co. | Provo |
| ARCADIA | Dredrich's Fabrics | Paucaih Dry Goods | Jones store | NEW YORK | BUTLER | Arn Bilingsly |
| Empire SIIk Stores | H. B. Senn Co. | SOUISIANA | Peck's Dept. Store | Fuhrman Bros, | CHESTER | ALT LAKE CITY |
| BELLFLOWER | Modern Fabrics | Srickett's | LEXINGTON | John Wanamaker | Stotters Dept. Store | The Paris Co. |
| BERKELEY Seliflower Uphoistery | Muecke Uphoistery Supply | Trickett's | SPRINGFIELD | Gimbel's | CLEARFIELD | Zion Coop. Mercantile Inst. |
| Kaufman's Drapery | Robert's Bedding Co. | MAINE | Heer's Inc. | Stern Bros. | Leitzinger Bros. | VERMONT |
| CHOWCHILLA | Whitehall Fabrics |  | Newman's Dept. Store | The 14th Street Store | A. 1. Troutman | BURMINGTON |
| John Roberts Company ESCONDIDO | MIAMI SHORES | BIDDEFORD | ST. CHARLES | OLEAN | ubois | BURLINGTON ${ }_{\text {Abernathy }}$ |
| Ranch \& Home Supply | Mackenzie's Dept.Stor | Bulters stores | ST, 108 EPPH | Berk's Fabric C | A. E. Trou |  |
| FRESNO | Belk-Lindsey | HOULTON | Hirsch Bros. Dry Goods | NEONTA | ASTON | butLand |
| Gottschalk's | SARASOTA | LEWISTON ${ }^{\text {Dunn }}$ ( | ST, LOUIS | Breese Dept. | ORIE ${ }^{\text {Orr }}$ Dept | Economy Department Store |
| HAYWARD | Foam \& Fabric Center | LEWISTON | Famous-Barr | C. C. Notew | Erie Dry Goods | VIRGINIA |
| The Curtain Shop | OUTH MIAMI | ${ }_{\text {B. Peck }}$ Lewiston Rubber Co. | stix, Baer | PAINTED POST | The Bargain Barn | ALEXANDRIA |
| LOS ANGELES | Paramount Stores | PORTLAND | NEBRASKA | J. \& J. Wpp. \& Paint Co. | Trask, Prescott \& | Town \& Country Hdwe. |
| Alpert's Yardage | \& Hdwe. Co. | Mill End Shop | GRAND ISLAND | ROCHESTER |  | ARLINGTON |
| Fry Plastics | St. PETERSBURG | Porteous, Mitchell \& Braun Co | Kaufmann's 5 \& 10 | Beuchman's Hdwe. | Fordomas Flynn | CHARLOTTESVILLE |
| MODESTO | Belk-Lindsey | RUMFORD | Gold de Co | E. W. Edward \& Son | FRANKLIN | Leggett's Inc. |
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| Empire silk Stores | AMPA | Emery Brown Co. | J. I. Brandels \& | Rock. Center Trading Post | NDIANA | Falls Church Sules |
| Breuner's | Echerd's Drug | MARYLAND |  | SCARSDALE | rn. | ARMVIL |
| Hale Brothers | Mans Bros. | BALTIMORE | NEWLINAMPSHIR | Charles N. Meads | JOHNSTOWN | Farmville Furniture Co. REDERICKSBURG |
| H. C. Capwell | WEST PALM BEACH | Goldenberg's Dept. Store | Samuel Evans | (Port Richmond) | Penn Traftic C | Fredericksburg Home \& Auto |
| Jackson's | Palm Beach Mercantile | Hecht Co. | LEBANON | Richmond Dry Goods | KANE | OPEWELL |
| King Covers | Ploneer Co. | Hochschild Kohn \& Co. | Currier \& Co. | SYracuse | Broadbent-Stiteler | Western Auto |
| PASADENA | WINTER HALE-Lindsey | Hutzler Bros. | MANCHESTER | C. E. Chappell \& Sons Inc. | KITTANI | RG |
| Alpert's Yardage |  | Julius Gutman | Beaconway stores Inc. | Dey Bros. \& Co. Sons | LANCASTER | EWP |
| RICHMOND | GEORGIA | L. Epstein Dept. Store | Leavitt stores Corp. | L. A. Witherell Inc. | Hager Bros. Inc. | Foam Rubber Sho |
| Diehl's Curtain Center | ATLANTA | Levinson \& Klein Inc. | Manchester Fabric shop | Mill End Shop | M. T. Garvin | Nachman's Dept. Store Inc. |
| SACRAMENTO | Rich's Inc. | May Company | Martins Stores | TONAWAND | shand | 0 OF |
| SAN DIEGO | ILLINOIS | Mill End shop | Porter Cb. | Twin-Ton Dept. Store | LEBANON | Foam \& Fabric |
| Aaron Ferer \& Sons | AURORA | Schuster Company | PORTSMOUTH | ROY | Haak Bros. Dept. Store McKEESPORT | PETERSBURG |
| Arrow Surplus | Aurora Dry Goods Co. | Sunderland \& Eisel Co. | Geo. H. Kimball In | UTICA | Famous Dept. Store | RICHMOND |
| Pacifle Surplus | BELLEVILLE | Tirallas | NEW JERSEY | Boston Store | Golden Rule | Blackburn's Mattress Co. |
| Slayen's <br> Walker's Dept. Store | Fellner Rathein | W. T. Grant Co. | ASBURY PARK | Burger's Dept. Store | Helmstadter's Dept. Store | Jones \& Davis |
| SAN FRANCISCO | CHAMPAIGN ${ }^{\text {The Carroll }}$ | UMBEERLAND | Tepper Brothers | J, B, Wells \& Son | MEADVILLE | Thalheimer Bros. Inc. |
| City of Paris | Robeson's | Cumberland Cloak \& Suit | EAST ORA | ATERTOWN | eadville Wallpaper | NKE |
| Hale Brothers | CHICAGO |  | Elist O. Muir Inc. | Frank A. Emps |  | STAUNTON |
| Macy's | All yoam Co. |  | clizabe | WELLSVILLE | New Castle Dry Goods |  |
| The Emporium | Clark Drapery | MASSACHUSETTS | R. J. Goerke | Rockwell Bros. \& Co. | Strouss-Hír | The Carroll Hou |
| White House | Frank Bodach \& Sons Frank's Dept. Store | BOSTON Gilchrist | HACKENSACK Hackensack Tire Exchan | WHITE PLAINS <br> White Plains Mattress Co. | NEW KENSINGTON Altmeyer's | WINCHESTER <br> Leggett's Dept. Sto |

## .... and here are the stores with "Do-it-Yourself" centers featuring Firestone FOAMEX* cushioning by-the-yard

Foamex comes in a variety of shapes and sizes. By-the-yard up to $11 / 2^{\prime \prime}$ thick. Pre-cut mattress toppers. Foamex cushions for deep upholstery. have to be an expert, to use Foamex cushioning!




... do-it-yourself with Firestone Foamex

## cushioning

## by-the-yard

<Listed opposite are the stores which feature Foamex "Do-It-Yourself" Centers where you can buy Foamex to make all the comfort items listed on this page-and hundreds more! Just be sure to look for the name Firestone Foamex. It identifies the finest comfort cushioning your money can buy. FREE BOOKLET I "Do-lt-Yourself with Firestone Foamex." Write Firestone, Dept. O, Akron, Ohio.


Save on a car cradle. A large laundry or shopping basket padded with Foamex on sides and bottom, cushions baby in blissful rest. Costs only a few dollars to make with Foamex by-the-yard.

Save on reupholstering your sofa. Replace lumpy sofa cushions with new, reversible Foamex cushions that can't ever hollow out. Also, your Foamex "Do-it-Yourself" Center has throw pillows in many shapes and sizes for sofa, chair or couch. Cover in gay scraps from your work-basket.



Save on an upholstered rocker. Cut Foamex cushions to fit seat-back. Cover with your favorite material. Presto! A wooden rocker becomes a comfort-cushioned show-piece-and costs so very few dollars!


Save your strength ! Combination "carry-all" and "seat-all." Get complete directions at your Foamex "Do-it-Yourself" Center for "sit-on-bag" for beach, games, picnics, traveling. Unzipped, the two $3 / 4^{\prime \prime}$ thick Foamex cushions become handy seat-and-back cushions. Laid flat, it becomes a beach or baby mattress.

Save space . . . add comfort. Upholster any wide ledge (or sill-height bench) with $1^{\prime \prime}$ thick Foamex cut to fit. Cover with fabric to match your drapes. Makes a perfect place to curl up with a book or a day dream.



Pete Peter, Pumpkin Eater,
Had a wife but couldn't keep her.

She didn't like his pumpkin shell,
'Twas drafty, cold, and damp as well.

His mate's complaint, high fuel bills, too, Armst veंs TE L" She Inspired Pete to build anew.


Armstrong's Temlok ${ }^{\text {s }}$ Sheathing is a sturdy insulation-board material that assures you a tighter, more comfortable home the moment it's nailed to the frame. It cuts your fuel bills by as much as one-third . . . and it also saves money by saving days of labor. Made of tough wood fibers, Temlok also gives your home greater structural strength.
For the complete story on Armstrong's Temlok, ask a builder or your lumber dealer. For your copy of the free booklet "A Package of Ideas for Your New Home," write Armstrong Cork Co., 5405 Clark St., Lancaster, Pa.


Hermann, Missouri Has a Maifest

## MILIDIEEID IR. SCHIMIIDT


"A bit of the old world in the heart of the new"-that's the thought behind the annual Hermann, Missouri, Maifest (May Festival), given originally as a fund-raising campaign to restore an old building. Due to effort and co-operation of local citizens, churches, and other organizations, the first Maifest was an overwhelming success, bringing 30,000 visitors to the town of 2,500 inhabitants. Taking place one whole weekend in May, the festival includes a tour of six old homes, and a pageant, resplendent with colorful costumes, folk dancing and much German music, written and directed by one Maifest originator.

A short time after Hermann's Brush and Palette Club was organized, its 20 members were told that the "rotunda," an unusual building of octagonal design and one of the few still standing in the United States, was to be torn down. When the group received permission from the City Council to restore it, they had a dilapidated structure-and $\$ 8.75$ in their treasury. CONTINUED ON PAGE 24

The Sohns Handicraft Workroom is a feature of the hour-long tour of homes. Here, women in appropriate costumes display their skill with spinning wheels and needle work in an interesting tribute to the charm of the past. Richly patterned quilts in styles of long-ago adorn the walls of the sewing room



## You can paint gay and inviting nooms quichly and easily with

 Pittsburgh WALLHIDE Rubberized Satin Finish- PAINT YOUR LIVING ROOM soft green and see how fast it says "Welcome". Try a gay tone in your dining room to bring out the best in coffee and conversations. Here's the magic of color working miracles in your own home.
- This spring, give every room in your house a gay lift with WALLHIDE Rubberized Satin Finish. It's fun-and so easy. And with over 150 colors to choose from, you can create any effect you want.
- Whether you apply rubberized WALLHIDE, or hire it done, the result is professional. It flows free as a breeze
on all inside surfaces. Lap marks and "touch-ups" blend like magic. And WALLHIDE Rubberized dries in an hour with no unpleasant odor.
- Once on, rubberized WALLHIDE stays on! Scuffs, bumps and bruises don't even faze it. And smudges wash off like they'd never been there.
- See the more than 150 exquisite colors of WALLHIDE Rubberized Satin Finish at your Pittsburgh Paint dealer's. And for all trim and woodwork, be sure to use SATINHIDE Enamel in matching colors.


## New, Revolving Shelves

 put all foods at your

## fingertips

simple twist of the wrist, and the back area of Revolving Shelves is right in front. No more tssing, fumbling, fuming.

OU sIMPLY turn a revolving shelf, and the food you want rides before you. You see what you want. You pick up what you want thout overturning other foods. No more fussing, fumbling, fuming. more hard-to-reach corners where leftovers are forgotten.
You can widen-or narrow-the spacing between these sturdy elves to accommodate bottles, jars, bowls and pies without removing e food and without lifting the shelves. Furthermore, these new G-E "urn-Out" Shelves turn silently.


More shelf space, too!
Actually 8 per cent more shelf space than in the previous corresponding model with old-style shelves.
odel illustrated holds over 12 cubic feet of fresh and frozen foods! here's a model just for your family. G-E Refrigerators Model LH-121t e priced as low as $\$ 219.95$. See them at your G-E aler's. Look for his name in the classified telephone rectory. General Electric Company, Appliance Park, puisville, Kentucky.
fter small down payment. See your dealer for exact terms. Price of Model LH-121L (illustrated) 5549.95. Prices and specifications subject to change without notice. Available with either right-lefi-hand doors.

## Two complete and separate appliances in one cabinet!




There's more shelf room than before. The new G-E Refrigerator-Freezer Combination gives you more shelf area in the refrigerator than in any previous corresponding models with conventional shelves, more usable room in the freezer compartment, more usable room
in the adjustable, newly designed Space Make door shelves. Never before has there been G-E Refrigerator that gives you so much u able room in so little floor area. And it the easiest-to-keep-clean refrigerator you eve saw!


Fold-away bottle racks. Each one holds a full quart. So easy to reach. When empty, the racks fold snugly against wall.


Automatic Butter Conditioner keeps a full pound at the temperature you prefer for easy spreading and mixing.


Ice cream rack keeps ice cream at "spooning" temperature. Juice can dispenser keeps frozen juices ready for use.


New Mini-Cube ice tray permits you to place more ice cubes in a glass; cool drinks faster. Ideal for small glasses!


Adjustable door shelve, Shelves can be adjusted up down so that taller or smalle items may be stored.


New G-E Roto-Cold flow cold air uniformly to every in of refrigerator-fully refrige ates and protects foods.

## Herés your guide to home comfort and beauty <br>  <br> Before you build or remodel, take a trip

 through the wonderland of window styles and types which the Curtis Silentite "family" offers for your choice. These beautiful wood windows help you avoid window monotony by providing exactly the right type and combination for every room of your home. Remember, Curtis windows come as complete units ready to install, and every one is fully guaranteed! Here are a few of the many Silentite styles:

Curtis Silentite double-hung windows -shown here with a Curtis picture window-have patented "floating" weather-stripping to cut fuel costs.


Curtis Silentite awning windows close tightly to protect your comfort. Sash may be mechanically opened or closed as desired. Made in 12 sizes.


Silentite casements are famous for weather-tightness and ease of operation. Exclusive Curtis hardware locks them in any position. Several styles.


Curtis panel windows come in sections -for assembly in the combinations you want. Ideal for a window wall, they combine beauty with economy.
 - and amazingly versatileare these Curtis Convertible window units. They can be used as casements, awning windows, hopper windows, or ribbon windows-in more than a thousand different combinations. Ideal for low-cost window-walls.

[^0]

The small Brandt house, built close to the sidewalk, is an example of Hermann's 19th-century architecture

## Missouri Maiiest

(Begins on page 20)

After frequent meetings, the club decided to sponsor a Maifest, reminiscent of German May Festivals, and began the process of selling the idea to fellow townspeople. Soon everyone was in a flurry of excitement. Men grew beards, women raided their attics for authentic-looking costumes, and "Mai Wine" was prepared to give guests a real "taste" of the past. The famous Stone Hill Wine Cellars, once the largest west of the Mississippi, were opened to the public. But no carnival concessions, no gambling nor beauty contests were allowed to mar the scene, and all entries in the "Good Old Days" parade were made to conform to the occasion's spirit. The rotunda fund became the proud possessor of several thousand dollars, whichalong with donations of material and workmanship-was enough for restoration. Now it's used for dances, meetings, and various other community gatherings, and the Maifest, a project that gives new life to an old custom, goes on year after year.


This dining room is in one of the six restored homes shown to guests by costumed hostesses. Furnishings and utensils here are authentically German in style. Some furniture included has been handmade by Hermann craftsmen

Another room in this house shows an old four-poster and bedclothes typical of the 19th-century furnishings used by German settlers in the Midwest. A sampler hangs on the wall above the bed



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## Horizons beyond

Black and White Keys

OLA GLADYS HYLTON

1re you faced with the problem of bursting your budget seams to allow music lessons for your child, wondering whether your sacrifices will be worth it? Take a tip from me-or worldknown Jascha Heifetz-give your child a chance! Make the sacrifice, and your offspring may reap rewards in horizons far beyond black and white keys or taut strings of the priceless Stradivarius.
Almost every mother wants her child to have advantages she lacked. My mother was no exception. All her life she bemoaned the musical background she missed and determined that her daughters should have one. The day the huge piano arrived was a gala one, for Mother had invited some of her friends, including Mr. Carl, choir master at our church, who supervised the tuning while we waited. Then he demonstrated the tone by playing a noisy, raucous selection. I had expected church music, for our parents enjoyed singing hymns and wanted us to play the accompaniment. Mother respected his musical ability and promptly dickered with him to give us lessons-dickered because the piano
 cost a lot of money (we had little) and there he struck a deal, and Mr . Carl came to give the first lesson.
I sat perched on the revolving stool, my feet scarcely touching the pedals, fascinated by Mr. Carl, who ran his stubby fingers over the keys and made music-what I wanted to do more than anything. But I was an impatient child, abounding in energy, too ignorant to know there was more to music than identifying black and white keys attached to the walnut upright box which graced our living room; too young to realize that even had I desired it, I would never in a million years be a Paderewski or a Rachmaninoff.
Although I was a good listener and heard his first instruction through, I craved action, and my first attempt at the scale almost wrecked Mother's ambition, for I had no sense of timing and raced over the keys madly. Mr. Carl was a musician, not a teacher. His method to slow me down all but scared my sensitive sister out of music for life. For Mr. Carl slapped my little hands smartly against the keys, bringing forth a terrible clatter, and Mother from the kitchen, just in time to hear him snap angrily at me, "Don't do that, ever again-else I won't teach you."
Sister Isabel cowered in the corner, for she was next in line for the piano stool, and poor Mother rushed back into the kitchen to hide her tears. Exasperated, Mr. Carl stalked out of the door without instructing Isabel, who broke into torrential tears while I, defiantly, galloped discordantly over the keys. Mother came out of the kitchen, took in the scene, and decided something had to be done But what? Although I was younger. Mother, with

CONTINUED ON PAGE 30

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## Horizons Beyond

much misgiving, for I always had fantastic ideas, asked my advice.
"Get rid of Mr. Carl," I said glibly, for unlike Isabel, I wasn't afraid of him. I just didn't like him. He was too bossy. But mother wanted a music teacher, and I had the answer. "Let's go to Miss Bertie!" Even Isabel agreed, between tremblings and tears. I had been there once with my friend, and I liked her. Besides, since Miss Bertie lived at the opposite end of town, the trip might be fun.
Somehow, Mother managed the money, and we took off for our first lesson. We walked through the town and over to the south side, where Miss Bertie lived in a big, old-fashioned house with her aged parents. Expecting us, she came to the door wiping her floured hands on her redchecked apron, which stretched tightly across a round and well-extended front. "Come in, girls," she invited cordially, ushering us into the big parlor where her mahogany upright piano, cluttered with music, sat in a corner. The room was cozy with lowcushioned chairs for children.
"Sit down, I'll be right back," she said, and waddled out.

Isabel looked around, afraid to light, but I grabbed her hand and jerked her down by me. Story books were spread on a table in front of us, and a heavenly odor reached us.
$\prod_{\text {is }}$ Bertie returned carrying a well-filled tray which she placed on the table. There was a basket of hot cinnamon rolls filled with raisins, fresh from the oven, chunks of sweet butter, and a pitcher of milk. We fell to while she rocked gently in her low chair, ate and talked about us and music. When we became relaxed, she announced, "It's time for music. Who'll be first?"

Isabel flabbergasted me by saying, "Ill be, Miss Bertie."
Miss Bertie had a sturdily built bench in front of her piano. She opened up the lid, took out some music, then gently picked Isabel up and set her on the bench beside her. Shortly, Isabel was playing the scale. When she began to miss, Miss Bertie said, "We're tired, honey, we'll rest," and put Isabel down on the seat before she went for more rolls, butter, and milk. We listened to Miss Bertie's stories about famous musicians until my turn.
She let me get on the bench by myself. Taking my small hand in her soft one, with her fingers she counted and tapped gently on mine, trying to give me the feel of music and time. Then she let me try the scale. My touch was so gentle I scarcely heard the sound myself. She had me repeat it exactly the same ten times.
"That'll do, honey. Enough for today," she said, turning her warm grin

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on us. "Now practice every day for one hour. No more-no less."
"Yes, Miss Bertie," we chorused and took out for home to report to Mother. When Isabel gave a favorable report, Mother concluded that we were in capable hands.
As soon as she could, Miss Bertie broke up the sister-team, for our progress and temperaments differed. Miss Bertie had to find some way to encourage Isabel, and to offset my overconfidence, yet repay me for tireless hours of practicing without producing music. I was afraid this plan would stop Miss Bertie from serving delicious snacks. But I was wrongshe turned out an endless supply.
And Miss Bertie had an indirect, yet definite way of reminding her pupils of laxity in practicing. She didn't need to ask, "Have you practiced well this week?" for even before I got on the bench she seemed to know. When Miss Bertie listened to my exercises, which obviously she thought were rough and showed lack of practice, she didn't scold or question me, just gently reiterated during the lesson and when I was ready to go, "Practice one hour daily-no more, no less."
But Miss Bertie didn't make a musician out of me. I learned enough to enjoy playing at home so that we could sing together. But the intangible in her attracted me irresistibly and kept me in her quaint, old parlor beyond my lesson-period, where I expressed myself while I learned about music, the people who devoted their lives to it, and life in general.
Only once was I put on the spot. It was time for the church services to begin, and the pianist had been stricken with influenza. Mr. Carl, in his capacity as choir master, looked directly at me and called for a volunteer. Hesitantly, I rose and dragged myself toward the vacant piano, hoping something or somebody would deliver me from my obligation. As I sat down, I heard a commotion in the audience, and I heard the minister say, "The lady in the second row has fainted." Turning to look, I saw Father carrying Mother's limp body out. I tore down the aisle after them, but Miss Bertie blocked me. She said, "You play, honey. I'll take care of your mother."
There was nothing to do but go back and play. Immediately the congregation joined in song. And when the services ended, Mr. Carl edged over to me. "I never believed you could do it. But you did," he said, with a satisfied grin. I all but ran out of the church and smack into Miss Bertie, who coiled her fingers around mine and drew me close to her. "You were wonderful, honey. I knew you could do it-Old Bertie loved itand you." I loved Old Bertie, too!

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happy talk. The Happiness Jug makes gaily lettered suggestions to "Keep your heart free from hate, your mind from worry . . . Fill your life with love, think of others." So if you want a sweet thank-you for someone who spreads happiness, or anyone who needs cheering up, this is $\$ 2.95$ filled with kisses. $61 / 2^{\prime \prime}$ high. Ppd. Happy Gadgets, P.O. Box II458-AH, Briggs Sta, L.A. 48, Cal.


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Somewhere today there is someone who would like to hear the sound of your voice.
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These are the station-to-station rates for the first three minutes, after 6 every evening and all day Sunday. They do not include the federal excise tax.

It's faster to call by number. It will speed your out-of-town calls if you give the operator the number you want. For a handy booklet for listing your telephone numbers, just ask the nearest Bell Telephone office.

It's not true that you have to be a millionaire to have a long walk or broad terrace of flagstone-not if you make your own "flagstones" of cement, according to our directions which tell you how to make them look as you'd find them in nature, or to tint them as you please. You get full instructions for mixing, shaping, forming, and using them in Pattern 2009


A sheltered barbecue area and fireplace-plus! Fully enclosed part stores garden gear and outdoor furniture in winterand it makes a good dressing room if you have a swimming pool. We've made this structure easy to have-see Blueprint 2016


## the modern fashion in floors

If you've been looking at new houses lately, you've noticed that American homes are changing. And if you've been listening closely, you've heard today's homemakers talking about things like open planning, the natural look, and relaxed living. When people start talking about floors, it's interesting to notice how often they mention linoleum. Why linoleum? Because linoleum is the modern floor that offers color, design, comfort underfoot, and easy care. These things are an important part of modern homemaking. That's why, when you consider the floor in terms of modern living, you can come up with only one conclusion - "Linoleum is the modern fashion in floors."

Send for free detailed sketch plan of these rooms with their floors of Armstrong's Royelle Linoleum. A list of furnishings is included. Write to Armstrong Cork Company, 5405 Pine St., Lancaster, Pennsylvania.

## ARMSTRONG'S LINOLEUM

for every room in your home

## Why you get a whiter, brighter wash with the new G-E AUTOMATIC WASHER

1New G-E Activator Washing Action GETS THE DIRT OUT!

"Flood-washing" with famed G-E Activator Washing Action dips, flexes and gently cleanses your wash piece by piece. Clothes are constantly submerged in sudsy water-so they're being washed every second of the time.

## 2 <br> 2. G-E spin-drying KEEPS DIRT OUT



An activated "float-away" rinse flushes out loosened soil. And in the spin, dirty rinse water is lifted up and over edge of washbasket, safely away from your wash, not strained through your clothes as in many washers with holes in the bottom of the tub.


Not the "washed-in-a-wad" way but the $G$ - $E$ way!
Left: Never are your clothes tangled and mattedwashed in a wad so suds can't get at them.
Right: Clothes are washed individually as in fine washing by hand-so suds bathe every fiber of every piece.

(96) Activator Automatic Washer ...about $\$ 3.40^{*}$ weekly

This is today's outstanding automatic washer value!


Soon as your eyes light on this colorful crest, you'll realize that there's been no compromise with quality in making this great, new G-E Activator Automatic.
And when you see a complete demonstration, you'll know that here is automatic washing at its finesttoday's top automatic washer value.

Yet, such washing perfection-the whitest, brightest wash time after time-costs no more in the long run than a "cheap" automatic. This G-E is built to last.

See it at your General Electric dealer's now. General Electric Co., Appliance Park, Louisville, Ky.

[^1]Finest washing, finest spin-drying . . . and so dependable...

GENERAL


Clothes washed and dried in less than 2 hours! Sta at 9 and your washday can be over before 11, wh you team up your G-E Activator Automatic with t matching G-E Automatic Dryer. This new G-E Dry "conditions" your clothes, dries them sunshine fre indoors. G-E Automatic Dryer . . . about $\$ 2.80^{*}$ weeki

# NEWS 

## for your home

## NEW TEXTURES FOR WALLS

HOBEIET W. HOUSEMAN

## PIGSKIN WALL TILES

Walls covered in pigskin are just about as elegant as you can get, but they are handsome, not chi-chi, and they are very durable. Moreover, they are no longer strictly custom affairs, for Kiefer Tanneries has developed tiles of this material for home installation, and Pigs-kin is what they chose to call them. The fact that tiles vary slightly in tone only serves to enhance the richness of the effect. The $4^{1 / 2}$-in. squares, or $4^{1 / 2}$ - by $9-\mathrm{in}$. oblongs, are both easy to handle. The tannery recommends, and supplies, a special adhesive. Such luxurious walls are a good buy if you have the wherewithal for the initial investment. And for those of us who haven't-they are fun to think about anyhow. Cost runs to about $\$ 1.25$ a square foot.


## ROLL ON PATTERN

To give painted walls a really different look, try the new Applikay treatment developed by Sherwin-Williams. Here is how it is done: First, you give your wall a base coat of Super Kem-Tone in your favorite color. When that is dry, you're ready for the fancy business, namely, applying your choice of five designs atop the base coat with Applikay, a paint with an opalescent sheen-your choice of eight colors. A special Applikay roller (shown herewith) does the trick. It comprises a fabriccovered roller which applies the paint to an embossed roller which imprints the design. For making corrections, and getting into tight places
where the roller will not fit, there is a small hand stamp with design to match the embossed roller. Kit with one embossed roller and hand stamp costs $\$ 7.69$, and additional rollers, with other motifs, are $\$ 4.67$ each. The Applikay paint is $\$ 3.69$ per quart; enough to Applikay the aver-age-size room.


## PLASTIC MAKES LIKE WOOD

The newest vinyl wall covering from Bolta Products, Inc., is an effective reproduction of natural wood which not only looks like the real thing, but feels like it too, since it is embossed with the graining of wood. There are four colors-tones of gray, blond, tan, and reddish brown. These vinyl plastic squares are right up your alley if you like to do-it-yourself. They come in easy-to-handle $8^{\prime \prime} \times 8^{\prime \prime}$ size for home installation, are cemented to the wall with a special adhesive. Any cutting that is necessary is done with ordinary household shears or razor blade. The cushion backing on the tiles absorbs wall roughness and covers small cracks and checks. Wall of this material can be cleaned with a damp cloth. $8^{\prime \prime} \times 8^{\prime \prime}$ squares cost about $17 \epsilon^{\prime}$ each.



A modern color scheme using Du Pont House Paint Scotch Gray and White.

## Shutters in Trim \& Shutter Paint Blue. <br> White still white...colors still brightyears after painting with DUPONT HOUSE PAINT!

Beauty that lasts for years! Your home will keep that freshly painted look long after ordinary paints have become dull and dirty when you use Du Pont House Paints! Specially formulated with top-quality pigments and oils, these Du Pont paints resist the harmful effects of long exposure in all kinds of weather. White stays white-colors stay bright for years!
Easy-to-apply Du Pont House Paints go on fast . . . hide beautifully . . . go a long, long way . . . last for years. They save you time . . . they save you money. Available in brilliant white and a wide range of stunning colors that stay bright.
For all types of homes! Whether your home is all wood, masonry or a combination of both, Du Pont has the right paint for you! See your Du Pont paint dealer today. He'll be glad to give you free literature on how to paint, help you with your painting problems, or recommend a reliable painting contractor.


Du Pont DULUX Trim and Shutter Paint is years ahead of ordinary trim paints. Stays glossy for years with superb resistance to fading, mildew and discoloration. Attractive colors.

PAINTS
CHEMICALLYENGINEERED TO DO THE JOB BETTER


The news here is that this tubular steel frame folds up easily for storage or toting, in addition to being adjustable to four positions while you sit in it. Woven saran panel (sun- and mildew-proof) is laced to sides, firmly attached at ends. Durham Mfg. Corp. About $\$ 19$


Redwood wedges can be switched about as shown to make a contour seat or lounge. U-shaped chrome hooks hold wedges firmly in position when inserted in predrilled holes. Comes with channeled or tufted cushion covered in duck. From Utility Cabinet Co., $\$ 50$


## Summer Furniture

 cured to chaise by a zinc-plated steel bracket. (The bracket, $\$ 2.50$; the umbrella, $\$ 24$ ). All-metal table, finished in white, has a $25-\mathrm{in}$. top, folds for storage ( $\$ 10$ ). All Troy Sunshade
 Blue, Shell Pink, White. On house: Du Pont House Paint "40" Outside White and Scotch Gray; DULUX Trim and Shutter Blue; Du Pont Porch and Floor Maroon.

## So easy to do... stays like new DUCO ENAMEL is "One•Coat Magic"

Woven fiber, reinforced with wire to prevent it from sagging, forms the seat and back of this welldesigned folder-upper. A patented border holds the fiber firmly in position. The skillfully designed tubular steel frame, wooden arm rests are painted white as a foil for five



It's "One-Coat Magic"! Transform your old, drab porch furniture with smart DUCO colors. DUCO glides on smooth and streak-free . . . covers most surfaces in just one coat. And DUCO keeps outdoor furniture looking "garden-fresh" despite sunlight, showers and months of wear.

Outdoors and indoors, DUCO washes as easily as a china dish . .. white stays white, colors stay bright. Use famous DUCO Gloss where you want a sparkling, tile-like finish-on kitchen and bathroom walls, on woodwork and furniture throughout your house. And there's DUCO Semi-Gloss, too . . . so attractive on walls and woodwork in any room.

See your Du Pont paint dealer. He'll be glad to give you free literature on how to paint, help you with your painting problems or recommend a reliable painting contractor.


# American-Standard bathrooms in color 

## make it easy to change your color scheme as often as you like!

SEE HOW BEAUTIFULLY the new Platinum Gray fixtures harmonize with completely different color schemes.
 bathroom" when you start with these Gray fixtures.

Have a "new bathroom" whenever you like with American-Standard fixtures that are color-blended to go with more color schemes. All you have to do is change your towels, shower curtain and bath rugs just as you change your slip covers and draperies. See how beautifully this new Platinum Gray goes with color after color.
Styles you admire . . . quality you want! Look to American-Standard for the finest, the loveliest of bathrooms. Notice the roominess of the lavatory aboveplenty of space for make-up articles on either side of the deep bowl. And what could be more beautiful than the Neo-

YOUR RETAILER HAS THEM! A special display of American-Standard Aspored bathroom fixtures is now being featured at your retailer's.

Angle bath with its twin corner seats, luxurious, roomy bathing area? Yet for all of its glamour, this most modern of baths fits into an area about 4 feet square. The Neo-Angle, like all American-Standard baths, is made of rigid cast iron with a gleaming, thick coat of enamel. Both the one-piece toilet and the lavatory are made of easy-to-clean, genuine vitreous china.

## Even with no down payment

... pay as litfle as $\$ 4.99$ a week*
Ask your American-Standard retailer about easy payment terms. He's listed under "plumbing fixtures" or "plumbing supplies" in the Yellow Pages of your phone book.
SEND FOR BIG HOME BOOK. It contains helpful decorating ideas and valuable information on plumbing, heating and kitchens. Just fill out and mail the coupon below with $10 ¢$ in coin to cover cost of handling. American Radiator \& Standard Sanitary Corp., Pittsburgh 30, Pa.

## American-Standard

Dept. PA-54, Pittsburgh 30, Pa.
Please send me your HOME BOOK. Enclosed is $10 \&$ in coin to cover handling. I am modernizing $\square \quad$ building $\square$

NAME.
STREET.
CITY.
COUNTY.

# "The Toughest Job I Ever Tackled" 

JEAN AUSTIN

Ido most sincerely hope that my very good friends, the Parrotts, will not resent this prelude, nor be touchy about my title. But, the redecorating of their living room was truly the toughest decorating job I have ever tackled in a long career. Now the layman may labor under the impression that the many grotesquely "impossible" Before, and the glamorous After pictures of rooms and houses are the really difficult jobs. Quite to the contrary. It is the room that has resigned itself to dullness, the room that is not hopeless but just apathetic, that is the real problem. A good interior decorator has to start as a good doctor starts on an apathetic patient
with a sound knowledge of psychology as well as the basic know-how of his profession. A patient, or a client, resigned to a weary, dull outlook is a difficult patient, an aggravating client, and presents a tough decorating job. When you turn this page, you will quickly grasp the analogy.

Now my friends and clients, the Parrotts, are definitely not dull people. They have been married a long time. They have raised a family, and their furniture has taken the beating any lived-in home takes. Their daughter is now married, their son in college, and the little fellow Tom old enough to respect, as well as respond, to gay, bright surroundings. The Parrotts live in an extremely nice house. The rooms are large and beautifully proportioned. The house has a magnificent view of Lake Washington and snow-capped mountains. But the one living-room window facing the view never drew one to the beauty just outside. The library windows with their bamboo blinds as effectively screened out the view. The furniture was definitely too good to throw out, and a trained eye could trace every stage of their married life in their furnishings. The first stage-Victorian, cheap to pick up in antique shops, easy to refinish when one is young and work is far easier to come by than money. Desirable, too, for a bride likes the pretty "fixin's" and colors associated with Victorian . . . Children and larger quarters . . . A desire now for a little more formality . . Gifts from Mama's big house ... Some Oriental pieces-this the Seattle influence . . The need for TV for the teen-agers. A stab at "doing something" while at the same time partially fulfilling the desire for "modern" like all the new houses-this, the dining room.

1lothing wrong-and nothing quite right, either. A house done the way most houses are of necessity done-adding as one goes. But a house obviously "tired" and looking it. The Parrotts no longer saw possibilities for gaiety or charm, much less drama, with the motley collection of 23 years of married life. And so, like middle-aged couples everywhere, the Parrotts decided to put up their house for sale and "put up with
things" until they sold it. They had their hearts set on a new house, a one-story house with a picture window and all the clichés that make otherwise intelligent people become blind to what they have. Some shopping about for new houses, a preliminary plan for building a new one and the appalling estimates of what it would cost-and the Parrotts, like our hypothetical patient, were in the right psychological frame of mind to be helped.

The beautiful living room you are about to'see was as tough on them as it was on me. They did almost all of the work themselves and let's not fool around about it. Any change, or should I say reformation, as great as this, is not easy and certainly not the gay-gay fun so often ladled up in before-and-after stories. It was hard work, brutally hard work. On my end, it was using what they had-the same carpeting, repainting ruled out, and working toward a warm, cheerful and handsome family room with a basic scheme essentially cold and "lady-like" pastels, colors I intrinsically dislike personally in decorating. But let me start at the beginning.

II
e were in Seattle photographing the Jack Petersons' home-shown in our February issue, and if you read it, a house much to my liking. As we dragged our weary feet up the path to the Parrotts, I warned Bart, our Art Director, that under no conditions was he to open his mouth or show the slightest glimmer of interest when Helen Parrott, as usual, started to heckle me to help her "do something" with their living room. The family hated it, John had set foot in it not more than a half-dozen times in all the time they'd lived there. They were obsessed with building a new house. Any work on it was futile since it would be carried through only half-heartedly. And besides, I never worked for friends. Well. Bart behaved beautifully. Not a muscle did he move while I remained deaf to all entreaties to "help." But, that evening, breaking all tradition, we found ourselves sitting in that dreary room, after John Junior had shown us his thrilling slides of his mountain climbing expeditions. In spite of my firm resolves, I grew more and more depressed. At 2 A.m. it "got me." That fateful look came into my eyes-the look my family so dreads, the "let's move the furniture around" look. And so we did-all of us. Young John came home from his date. He was impounded, and not too unwillingly, for even in that appalling state he got the excitement of it. Then, we all sat down, that early dawn. If there was disorder, there was also for the first time a cheerful, natural conversation grouping for us to sit down to and enjoy. The next morning the entire family brought their coffee there-and so began the saga of the toughest decorating job I ever tackled!


NO FUDGIN' ABOUT IT, those handsome lamps on the big table are the very same bases. Simple, properly scaled lampshades replaced these silly jobs-now in the boudoir where they belonged in the first place.



YOU HAVE TO BELIEVE IT-for here it is. The same wall, two nasty little windows replaced by two like the center one. And by so simple a means did the Parrotts get their picture window-when all the time they thought they would have to build a modern house to get a wall of glass and enjoy their view!


SNOW AT THEIR FEET, heart-warming color and comfort inside-could any family of ardent skiers ask for more? I was heartbroken to arrive in Seattle's worst snowstorm in decades, for I wanted to take in the lawn, the lake, and the snow-capped mountains that make this the most exciting spot in the room. But perhaps
the ill-wind that blew in the storm was not so ill-intentioned, for surely no green, pretty picture outside could so point up what windows and color did for this room. Look at the picture opposite, glance at the interim photograph above. Is it not a revelation of what can be accomplished if you do but see with "new" eyes?


HANDSOME IS AS HANDSOME DOES
-and truer words were never spoken. Use a handsome fabric for all it is worth, and you'll have handsome results. We began with a chintz, "Fouillis de Fleurs," quilted it for sofa and drapery banding; picked up the wan blue of carpet and walls with stronger blue on two chairs; got punch and color with red Everglaze chintz, using double rows of braid to minimize height of the love seats. Touches of avocado give richness and subtilty to an otherwise blue and red scheme.

ALL FABRICS, F, SCHUMACHER \& CO,
lattishades at windows, columbia mills


A GOOD FIREPLACE, architecturally, but the one feature in the room Mr. Parrott hated with a passion. Pompous and too stylized, said he, and one of the main reasons he wanted to sell. Build a new house and have a real he-man fireplace-and like most men, that meant wood paneling. Well, that was not as difficult as you might think, though not strictly necessary to the success of the room as a whole. On page 58 you'll see how it was done. Here, and on our cover, you can see why it has contributed so much to the room as well as to Mr . Parrott's happiness-far in excess of its cost, believe me. The "birdcage" (it's actually a rare music box) was once lost on top of the piano. Now it's hung from the ceiling; two simple candlesticks were added-and our fireplace wall puts up mighty strong competition with the picture window wall.




Promoted from the hall to the living room-these pieces, and a handsome group they do make in their new surroundings, as you can see in the picture below

THE THREE PICTURES over the piano in its new position are valuable Brangwyns, long kept rolled up and unframed because "there was no place for them!" The same applies to the three beautiful chronometers, now on the long teakwood table behind the couch. I know this sounds like a fairy tale, or one of those unconvincing "they found it in the attic" stories-but I swear these, like the beloved Brangwyns, were in the cellar. Mrs. Parrott thought they had no place in a Wedgwood-blue living room-and Wedgwood old style, they did not. But the walls are unchanged, the room is pretty and charming and becoming to our pretty little hostess. But it is an undisputable fact that a room too fragile, too pastel, is not a family living room. It is some odd carry-over idea that makes too many women try to make a parlor out of a living room and then bemoan the fact that husband and family won't use the living room. I won't belabor the point, but truly, you must by now be convinced that a room can please both man and wife and be a better room for it.

FROM THE HALL came the two teakwood pieces against the far wall, and to the hall went Mrs. Parrott's nostalgic Victorian pieces, so ineffectively scattered throughout library and living room. Lonely and unrelated in the hall, console and chair are striking and happy in the same room with their repatriated country cousins, the teakwood table and stools.


FROM THE PANTRY, from bookshelves, and in a barrel in the basement, this small but valuable collection of tea leaf ironstone. A few of the more useful serving pieces were pressed into service for buffet suppers, the pitchers for flower arrangements. Grouped here, they count as a collection, give the touches of white needed in the room. The story of the three chronometers I have already told. Together, they make an interesting and personal background for the big blue chintz sofa. And at the right, our card table, once the focal point of the front wall. Once white leatherette topped and seated, see what a new top and touching up the paint and gilt, and a bit of bright red on the chair seats have done for both the gaming and the corner.



A GAY BONANZA for the refreshed card tablea Royal Flush and a Canasta of Aces, no less, the Parrotts painted right on the new leather top with fool-the-eye precision. Youre tempted to try to lift them right up. We've arranged for you to "lift" the good idea, however, for we made an American Home painting pattern so you can duplicate them. Pattern 1519

SEE PATTERN ORDER FORM ON PAGE 141

I GUESS EVERYBODY has a table somewhere around the house pretty much like this. Coats and coats of paint, just standing there until it can be replaced. Tortoise shell paper, a beautiful job by the Parrotts in putting it on, and where, I ask you, could you find a handsomer coffee table? Sobo is the adhesive used, and much rolling and tender patting to keep the bubbles out, while it is drying.

EVEN MY OWN STAFF, who had no reason to disbelieve my veracity, doubted that this now handsome group was ever moved to a log cabin because it seemed hopeless. In shiny black paint, the stools held together with wires, the edges nicked off when I first saw them-believe me, only a zealot could have faith that they could be converted and made respectable. But here they are, and, like my staff, you will just have to accept my word for it. I know that you, like the Parrotts, would have given them the brush-off as they were.



3. Cut $3 / 4$-in plywood to size of fireplace. Place sections on wall horizontally to eliminate vertical joint centered directly over fireplace opening. Meeting edges of panels are rabbeted to produce half-lap joint, with rabbets $3 / 8 \mathrm{in}$. deep, $3 / 4 \mathrm{in}$. wide

6. Cut lower panel to fit around fireplace facing. Because existing marble here was handsome, it was retained. Put rabbet in top of panel and bring panel up to make a close fitting joint with top panel. Secure in same way as top panel


1. Remove old mantel by carefully prying it from wall with the aid of pinch bar. Insert blocks of wood between mantel and plaster to protect them from damage from bar. Try to get mantel off in one piece as you may find use for it at some later date

2. Lift top panel into place. Check to make sure that panel's lower edge is level. If it is not, adjust panel until it is level, and leave gap if necessary at top, between panel and ceiling. Such gaps may be filled in later with trim or molding

3. As standard plywood panels are 4 ft . wide, two will take care of average 8 - ft . high wall. If slight gap remains at bottom, as in this case, it can be covered by a simple baseboard. If larger gap results from high ceiling, use small filler piece of plywood

4. After the mantel has been removed, carefully inspect the plaster around fireplace area to be sure that it is level. High spots can be ground down with a carborundum block. Remove baseboard and base molding from around fireplace with pry bar

## How to Make

## Our Cover Fireplace


5. Secure panels to wall with $8-\mathrm{in}$. finishing nails countersunk below wood surface. Locate wall studding by sounding, and mark location on lower part of wall. Nails should be driven into studding, not plaster and lath alone. Coat rabbet with wood glue

8. If you use unfinished plywood, sand down horizontal joint and sand whole panel lightly. Avoid sanding through top veneer of plywood. Apply stain desired-walnut was used here-and wax. Exposed edges may be covered with hardwood strips


IN MANY A LIVING ROOM, a fireplace remodeling such as this can make all the difference between a prim "parlor" air and a real room-to-live-in at-mosphere-especially to the Lord and Master. So let him get to work! Use $3 / 4$-in. plywood with a good-looking veneer on one side; no point in buying the grade with two good sides when only one shows. Don't use a prefinished plywood, however, unless it is to be installed with an adhesive or clips rather than with nails. It is best to keep the plywood about six inches from the fireplace opening-if you bring it in closer, the high temperatures may damage the wood. If you do not have a marble facing, as the Parrotts did, you can leave the bricks exposed, or you can apply a thin coat of mortar to the bricks and install tile around the opening.

See "Where Credit Is Due," page 148


Pink Tamadok gruma


Misioion Obolls annown

$\mathscr{G}_{\text {arnee }}$ Mide munumen
H. Alawa, the lemon-tily


| REGIONS | Severe climates (prolonged freezes) |  | Mild climates (light frosts) |  | Average U. S. climates |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PRICE RANGE | Inexpensive to Medium | Medium to Expensive | Inexpensive to Medium | Medium to Expensive | Inexpensive to Medium | Medium to Expensive |
| CHARACTERISTICS <br> Color yellow <br> Color orange Color pink <br> Color fulvous (tawny) Color red Darkest color Eyed variety Multiflora type Evening bloomer <br> Spidery (twisted petals) Bicolor <br> Remontant (repeat bloomer) | H. flava Golden Grain Rosalind Chloe Sachem Black Prince <br> Tiger Eye Bijou <br> Vespers Fantasia Caballero Dominion | Mission Bells Golden Hours Pink Damask Chloe's Child Crimson Star Potentate Nashville Ta Ming Thistledown Nina Winegar Royal Crown Constance | Mrs. B. F. Bonner Amur Valley Sweetbriar Dr. Stout Rubaiyat Gunga Din Jubilee Bright Star Wheelers Halo Wau-bun Haile Selassie Mikado | Peace High Noon Pink Bowknot Mirage Lochinvar Raven Cathedral Towers Martha Washington Night Life Silver Star Cluny Brown Blanche Hooker | Dauntless Orange Beauty Pink Charm Fire Opal Morocco Red Intensity <br> Flamboyant Sonny <br> Twilight Tryst Athlone <br> Gay Troubadour Spitfire | Devon Cream Yellow Orchid Marie Wood Prairie Boy Garnet Robe Galahad Petrouchka Summer Gold Eventide Oliver Twist Windsor Tan Oneita |



Potentate mesurnm


Rose Overlay is. oonus


Martha Wastington meteren


Caballero ssoon


Caprice (sтоит)

The Hemerocallis (daylily to you and me) is native to the continent of Asia and its adjacent islands, but I have Kodachrome slides showing daylily gardens in such diverse climates as those of my own arid southwestern Arizona and Anchorage, Alaska. First cultivated as plants with yellow or orange flowers, daylilies are now available in colors ranging from palest yellow through all shades of orange, pink, and red, to brown and purple. The first truly red daylily and many other fine hybrids were originated by Dr. A. B. Stout at the New York Botanical Garden in New York City. The natural hybrids Europa and Kwanso (a double) have escaped from cultivated plantings and flourish in many parts of this country.

The hardiness of daylilies is attested to in the experience of a young man of the Midwest who, before going into the Armed Services, planted some gift clumps behind his garage where it seemed delightfully probable that his young brother would eliminate them while learning to ride a bicycle. However, returning from his tour of duty, he was greeted by a vigorous planting that had survived all hardships. Since daylilies will grow virtually anywhere, can be had in the wide range of colors mentioned, in heights from less than one to more than six feet, in bloom size from one to ten inches, and in a bewildering array of flower forms and patterns, why should one need to shop around for additional factors? Why not simply choose from the cream of the 100 most popular varieties as selected each year by The Hemero-
callis Society? Well, one reason is that, although daylilies in general will thrive in all climates, few varieties are that catholic in taste. It is especially true that the fancy new hybrids that might do well in Anchorage probably would not do so in Florida or Arizona. Most Hemerocallis species go dormant in cold weather; they require a winter of rest and are exhausted by continuous growth in mild climates, where they gradually shrink in size and fade away. The evergreen species, unable to withstand severe cold but well suited to mild climates, have been crossed with the hardier types to transmit their superior qualities of handsome foliage, repeated blooming, wider petals, etc. But the resulting semi-evergreen or semi-deciduous hybrids are often unpredictable in their climatic preferences.
In the second place, some dayilies produce flowers of better color in shade, some in sun. Which does your garden provide? Some types seem to favor relatively warmer summer nights than others. Even before the advent of the modern hybrids, some Hemerocallis were included among the few flowers recommended as suitable for the dry and alkaline Southwest, while other kinds find happy homes in the cypress swamps of the Southeast. There are evening bloomers, whose flowers do not open until sundown, and extended bloomers, whose flowers last not only throughout the day, but until nine or ten o'clock or later, which makes them suitable for use in arrangements, or for planting in patios or other locations that will be used after dark. In the North, continued on page 149


IIThen Sid and I used to talk about our dream house, I pictured, among other charms, a welcoming front door with flowers blooming gaily, left and right. What we got for our $\$ 15,000$ (for "a house with basement") was a door one-third the way up the front with a flight of ugly cement steps. Flowers? 'Way down thar, leaving the entrance bare and windswept.

Undaunted, Sid began to squint calculatingly out said door and doodle purposefully on the tablecloth. Two months and two weeks later (his vacation and weekends except for rainy days), we looked out that same door upon flowers in profusion blending with a flagstone patio and rock-walled planting box that raises them to the door level. Now, tulips and daffodils welcome callers in spring, and later creeping phlox, pansies, English daisies, lavender alyssum, dwarf blue ageratum, and petunias provide color right along until frost. The dark green of small, slow-growing boxwoods, that punctuate

# Heres̊ a Brand New Approach 


the strip of color at ${ }^{15}-\mathrm{in}$. intervals, adorns the wall all winter, and ivy at the house end will, in time, climb up around, and probably above, the door.

The simple plan involved, first, an inner wall of cinder blocks surrounding tamped dirt fill, and a slab of reinforced concrete completely covering the old stoop. Next, a 6 -in.-wide concrete footing was laid ${ }_{15} \mathrm{in}$. out from the wall, and on it was built a random flagstone retaining wall to hold the soil of the planting box. Flagstones (some of which we collected) were then laid atop the concrete for a smooth, colorful surface, and to form the risers of the single step. Nothing complicated or technical, or Sid (with stone-and-mortar experience limited to setting up a clothes pole) would not have attempted it, for his only help (minor) came from me. The cost? Only $\$ 122.72$, as listed below, plus $\$ 22$ for topsoil, plants, and planting-hundreds of dollars less than a professional job would have cost. And a joy to us it is, for our home now has personality all its own.

## WHAT IT COST

Gravel and cement ..... $\$ 23.92$
Fill (from nearby project) ..... 2.00
Mortar mix (for flagstone) ..... 10.86
Flagstone (we collected some) ..... 69.39
Cinder blocks and brick ..... 13.11
Reinforcing bars for concrete ..... 2.59
Brick chisel (for shaping stones) ..... 85
Total.

.$\$ 122.72$

# trapes in hlawa Better Lawn This Summer 

## 1. <br> Use the remarkable new Merion Bluegrass . . .

Kill the weeds before they start to grow . . . 2. Use a modern crabgrass 4. Follow a Floridian's advice (see page 146) . . .

E. II. TIFFANY, Nit., New Jersey

1.When we "brought our lawn right into the living room" by building the sort of modern house that makes it possible, we also invited in some fine swatches of plantain, spike grass, chickweed, and, of course. crabgrass. This conflicted with our family interests because we favor enjoying weekends with our children, golf, reading, and reclining, rather than fighting weeds and otherwise pampering a lawn. Now, after a few years of trial (and the inevitable error), we have a lawn that not only makes the living room come alive, but-most important to usneeds a minimum of help in fighting dat ol debbil, crabgrass. The big ingredient in our formula is the new "wonder grass," Merion Bluegrass. Botanists can tell you why this strain of the long-famous Kentucky bluegrass does what it does. This grateful amateur can only say that it is rich, dark green, and handsome in a tough, wiry way; retains its color all summer; seems to grow sideways more than upward, and, properly established, doesn't give crabgrass much of a chance. What more can one ask? One drawback-its present price of about five dollars a pound-will probably come down as supply gets closer to demand. We justified the cost on the ground that the price of the seed is a relatively small, unimportant part of a lawn investment that includes topsoil, fertilizer, weed killers, water, and maintenance equipment, and the labor required to cse it.

Nevertheless, we started cautiously with two test areas at the far end of the yard, cultivating them six inches deep. and working in four inches of topsoil, and half an inch of humus and peat
moss before seeding in the spring of 1952. Merion Blue seed germinates slowly and needs pienty of water during that twoor three-week period; also, any bluegrass is best sown in the fall, so growth was disappointingly slow and, in June, crabgrass began to take over. In one of the two plots, we kept ahead of it by pulling it out by hand--but with more toil than we like; the other plot we treated with a commercial herbicide-Scutl-following the manufacturer's directions. At first, both crabgrass and young bluegrass turned a sickly yellow. But within a month, the Merion Blue suddenly came to life, while the crabgrass stayed dead. By autumn, both plots, of grass only, were flourishing, and now they are lush carpets, pleasing to look at. luxuriant to walk on. Thus encouraged, we are turning the rest of the lawn, section by section, over to Merion. We feed it four times a year, applying an inorganic plant food (Vigoro) on March 15 and September 15 . and an organic type (Agronite) May 15 and November 15 . We continue to use Scutl in late June, just in case; but we have never seen any grass combat crabgrass as effectively as Merion does. Though the comparison may sound invidious, Merion has some of the characteristics of crabgrass, it is highly aggressive, has a relatively broad blade, and tends to spread rapidly, branch close to the roots, and mat thickly. If you ever wondered: "Why can't they invent a grass that will grow like crabgrass?"-well, maybe they have, neighbor, maybe they have, at last.

## BEENAID GLADSTONE, Long Island

2.One of the biggest obstacles in establishing a thick, velvety turf is the many weed seeds present in even the best of topsoils. This I discovered, to my sorrow and expense, in twice trying unsuccessfully to start a lawn around my new home. Each time I prepared the soil properly, used first-quality seed and fertilizer, watered regularly. After the first (spring) seeding, the grass came up beautifully; but then came crabgrass and other weeds and, because they germinate and grow much more rapidly than the desirable perennial grasses, they soon took over. As fast as I pulled some out or killed them with chemicals, new ones would appear, and by late summer my "lawn" was a mess of crabgrass patches or bare spots where they had been. That fall I tried again and, as before, the lawn started off well except for a few spots due to washouts, uneven seeding, damping-off of seedlings, etc.; and these I reseeded the following spring. But as the new grass sprouted, so did the weeds, which spread until, by midsummer, I was back where I started. I was just about ready to concrete the whole area and paint it green, when I heard of a newly perfected process designed to enable any homeowner to achieve a weed-free seedbed and thus start his lawn grass with no weed competition. It uses a granular form of the chemical calcium cyanamid (the commercial product I used was Aero Cyanamid) which, when applied to a soil, releases quantities of beneficial nitrogen and lime. At first, the concentrated nitrogen is highly toxic to seeds or plants with which it comes in contact, but gradually, this effect wears off and both nitrogen (its weed-

CONTINUED ON PAGE 145


ARCHITECT: W. LOCKWOOD MARTLING, JR., A. I. A.

IIhile nobody would think that the house in the After picture was built the day before yesterday, anyone can tell at a glance that the people who live here are up to the second-and very house-proud indeed. No money was wasted on trying to conceal its frankly 50 -year-old lines-but nothing was spared when it came to keeping it completely in tune with the times.

Its story is the old one of the house hunters, weary and frustrated, who went back and took a good long look at the home they already owned. The Gray Walmsleys of Oak Park, near Chicago, had lived in it for ten years as you see it above-and they hated it. The living room was tiny and dark; the kitchen and bathrooms were dreary and dated; the front porch was useless; and outdoor living for them was something only to read about-and long for. But new houses they saw were less conveniently located and very costly per square foot. So they called in an architect to see what could be done to give to their old house what they wanted in a new one.

The answer was-"Plenty." The porch, which had shut out the living room's light, became a small entry terrace plus a glass-enclosed extension of the living room. The partition which had divided a large front hall from a small living room was torn down, and the remodeled living room extends almost the whole width of the house. In addition, a handsome fireplace wall, which improves its livability a thousandfold, was put in on a slant to make the room even more spacious. The kitchen was modernized completely. A whopping big porch, completely private and useful, was added to the rear, and its top makes a sundeck upstairs. Without throwing down walls, a little second-story modernization went a very long way. On the outside, save for the porch, structural changes were few. But the somber Edwardian look has vanished, and in its place, terracotta stucco, white trim, new fenestration, and smart shutters have gone a long way toward changing this old house's whole outlook on life.


JESSIE WALEERE

## the Wallmsleys Got a "New" House

Weary from the search, they remodeled their old home instead of buying a new one-and they haven't had a minute's regret

Ihere's a new te.m we keep hearing around the country-"The Garden Room." It's usually on the back of the house overlooking the garden, and it always has a lot of glass in it. It's an all-purpose room which can add to your enjoyment of your home both in winter and in summer, and you can use it for dining, reading, studying, television, games, and as an extra guest room as well. It's also a fine place in which to winter your plants. Here's a step-by-step case history of a garden room that is fairly typical. The Peter Gowlands, of Los Angeles, had a roofed-over back terrace opening onto a brickpaved patio which has plenty of privacy. They extended the roof, put in new brick flooring to raise the new room to the level of the rest of the house, built walls of masonry block, and encased the room in glass. Part of the glass area is louvered and adjustable; the new section of the roof is made of a translucent corrugated plastic material that lets the light get through.
 room "from scratch." But you're ahead of the game, of course, if yon start with an existing porch, or, as the Gowlands did, with a roofedover paved terrace


Base sill for the windows was made from $2 \times 6$ redwood boards. Note the bolts projecting from the wall. These special anchor bolts were set in during construction of the wall


To avoid frost-heave, footings were put in at the outside edges of the new room. They should extend below the frost line and be poured concrete or built up out of masonry block


A lap joint was made where boards meet. Lay one board on other, flush with the end, and saw halfway through it. Use a heavy chisel to finish the cut. Repeat cut on other board


One of the posts had to be removed to allow the new masonry block wall to be built. Before taking out the post, a $2 \times 4$ was cut to size and used to shore up the roof beam


With an expansion bit, holes big enough for washers were drilled part way through top board, just deep enough so washer and nut would not project above the surface of sill

## Gowlands Build a Garrlen Room



After the footings were poured, the masonry block wall was built of 4-by 16-in. blocks. Reinforcing rods were put in corners and back wall to strengthen the one-course construction


Floor was built of "split bricks." These are only half as thick as regular bricks. Bricks were laid on a bed of mortar troweled on the old floor to a thickness of one-half inch


The bricks were laid on the mortar one full row at a time. For a job like this, check bricks with level and straight board for alignment. Let the bricks set overnight


Three parts sand were mixed with one part cement and very little water, and worked between bricks. This dry mix requires sprinkling with water every 12 hours for two days


Drill through both boards a hole the size of bolt in center of previous hole. Bolt sills down, and if bolts project above the surface, cut them off flush with a hack saw


Construction details continued on page 151



IIo you own a middle-aged home? Then this up-to-the-second kitchenlaundry should encourage you to tackle a kitchen remodeling, for it was done in six months by the owners themselves. Following what is becoming a Trend, Bob and Eleanor Calrow sold the sleek, modern little house they had built a few years earlier, and bought in its place a big 40-year-old that offered more space for their fast-growing family. They didn't overlook the fact that an older house would need considerable remodeling to bring it up to the standards of a modern young couple, and since Bob is Kitchen Planning Director of the Minneapolis Gas Company, it was natural for him to practice what he preaches. The kitchen came first. But, as it happens, the kitchen is the room most apt to be obsolete in any old house.
They plotted the area at your right, blueprinted vast improvements within the space, and set to work with a will-Bob with sledge hammer and crowbar, Eleanor with chisel and scraper removing six coats of paint. But precisely because Bob knows so much about safety and local ordinances, they called in professionals to install plumbing and wiring.
The plans tell most of the story. In the once-gawky kitchen, the work area is a compact L . There is a modular range and a built-in, waist-high oven with a peephole at eye level to show what cooks. Additional counters and cupboards lead to the laundry, but they're at arm's length from the oven. Sink and dishwasher face the window. The refrigerator is next to them. Instead of a small dining area in the traffic lane, there's a big one in a



AFTER
corner. In place of a musty pantry closet and space-squandering rear entry, there's an automatic laundry, a big-family freezer, and even a nest for a serving cart. To please the eye, there's jaunty wallpaper to which images of Ezio Pinza and Mary Martin lend their well-known enchantment. To please both eye and common sense, there's a knotty-pine dado around the eating area, and ceramic tile in a spicy nutmeg tone makes spatterproof walls between the plastic counter tops and the glistening white cabinets.

Merchandise featured in this kitchen: Tracy steel cabinets; Textolite counter tops; built-in stainless steel gas oven, broiler, surface units, Western Stove Co.; Servel gas refrigerator; Whirlpool gas dryer and autamatic washer; Amana freezer; Trade-Wind exhigerator; Whirlpool gas dryer and autamatic washer; Amana freezer; Trade-Wind exhaust fan; KitchenAid dishwosher, mixer, coffee mill; Kenflex vinyl flooring; Daystrom
table, chairs, cort, stepstool. For further details, see "Where Credit Is Due," page 148.

## A MAN Planned This Kitchen



Note these smart tricks in a kitchen planner's own home. A litter trap-a flip of a lid, a swish with a broom sends sweepings down a metal chute into a receptacle which holds a week's worth. Lid in laundry counter top conceals custom-made, soap-saver tub

## Remodeling




OWNER-DESIGNER:
V. DAVID LEAVIN

Order Form Page 154


# Plan Weve Seen 

HARIBARA LENOX

0ur Blueprint House for this month has so very many plus values in appearance and in facilities for a happy family life, that we would not single out just one to headline if that virtue were not a rare one: this is a perfect home for a family whose idea of good living includes the ability to welcome dozens of guests at a clip without crowd-ing-and it's equally suited to people to whom privacy is preciouspreferences which are by no means mutually exclusive. Thanks to open planning which allows you to turn the bountiful living room, dining room, and den into one enormous, uninterrupted L. you could easily set up a 12 -table bridge tournament here, or serve a buffet supper to all the dealers and wives of a good-sized corporation. Seldom is a onestory, only moderately large house so well adapted to such entertaining, and still more seldom can you find open planning, associated usually with modern houses, in a home which will please traditionalists. In mid-20th century style, it opens its walls to sky and sun through large glass areas, yet its gracious exterior with cedar shake roof, white clapboard, and stone facing (you could use brick instead) will appeal to those who love the more formal architecture of the past.
It was designed by its owner, Mr. V. David Leavin of Santa Monica, California, for his own family's use, but it looks as if it might have been planned to order for any of the thousands of families who have been asking for just such a home. For that reason, we're proud to present it as Blueprint House No. 30 , which anybody can duplicate (see Order Form, page 154).
The plan opposite and the interior views on the next page show how space was made to work on the double to create this home's hospitality. You can separate the living room, dining room, and den, if you like, with screens or folding doors. Opened up, the space is vast in footage, but the L arrangement keeps each room in its place when the family is alone. You never feel as if you're rattling around in a baronial hall, or in a Newport "cottage." Two more features make this good host's dream of a home better still: One is the generous bar in a big square enclosure with pass-throughs to both living and dining rooms. The other is the king-size rear terrace you could use for solo sunning-or for a garden party for 100 people. The fully equipped laundry and efficient kitchen, strategically placed for serving meals in the dining room or continued on the next page


out on the terrace, are just what you'd expect in such a well-ordered home. On our plan, we've made the maid's room and bath optional. The bedroom wing shows the sort of double-purpose planning you find throughout. The narrow hall houses a storage wall and heater room; the two baths have two doors each, so that two baths do the work of three plus a powder room. Since the den connects with the bedroom hail, it can double as a guest room.

For the Leavins, Decorator Erna Wine did an excellent job of the living-dining-den space, completely in the spirit of the architecture of the house. Each room is furnished appropriately to its function, and each looks quite different from the others-yet a single color scheme of warm earth tones used throughout makes the spaces flow pleasantly together. Furnishings of assorted date and style blend compatibly, and heirloom pieces are used to advantage. In the formal living room, pictured at the bottom of the page, a copious sectional sofa embraces the fireplace; there is a corner for "live" music, a corner set up permanently for games, a wall of draperies to shut it off from the street.

Only built-in planters and posts separate the living room from the dining room below, fu:nished in a different spirit with old mahogany, bleached, pickled, and restyled to conform in scale to the size of the room. Because the room itself isn't large, a glass-topped, wrought-iron server does better here than a bulky chest would. One wall of the dining room is completely open to the den at your left, a relaxed family room which invites you to take your hair down and put your feet up

Hospitable Plan (Berin. on paze ${ }^{\text {22 }}$


You seldom can find three rooms which can mind their own individual business so well, yet work so harmoniously together when you want to throw a big party. Both the den at the top of the page, and the living room at your left, offer much more comfortable seating space than most living rooms boast. The dining room, placed strategically between them, serves both, so two different parties can be in progress at once


## Find of the Month

Bver tried to make a ready-made slipcover fit? Then you'll appreciate this news: you can buy an entirely new type of ready-made which banishes forever that Orphan Annie look and can be pulled into a really smooth fit, even in back. What's more, so smart is the styling of both cover and fabric that they merit their name, Readi-Upholstery-and there is no for-summer-only air about them. At $\$ 14.95$ for a chair and $\$ 29.95$ for a sofa, they offer a smart way to re-do your living room furniture economically. There are five basic styles for sofas, nine for chairs, and they work on furniture that isn't quite standard in shape. In addition, there are versions for sofa beds, open-arm sofas, and for studio couches with cushions. The secret of both fit and appearance lies in the elastic weave of the fabric developed by Sure-Fit Products Company. Smart tailoring perfects them: they tie into position under the sofa or chair; skirts are separate so you can adjust their length. You can have a ruffled skirt, or the kick-pleated kind we show. The latter arrives with one pleat sewn in position; the second pleat adjusts to your chair or sofa, and fastens tidily under a band. Our illustration gives you an idea of the exceptionally good-looking fabrics, 16 different woven patterns, each available in three or four different colorings.
aLL PRICES ARE APPROXIMATE


## antioles dre at hove in

## The Butners wanted a good setting for their possessions

# and for themselves-this small home in Florida provides both 



The raised hearth, the brick fireplace wall, the cypress built-ins, are all as new as a flowering branch-and as timeless. They make an excellent background for antique furniture, and a good, practical setting for a couple with young children. There was no straining after "authenticity"-but an Early American would understand this home very well


The living-dining-kitchen area is modern in plan. The dining room is an "L" off the living room, and only a room-divider cabinet separates it from the kitchen. Shelves have been built into one living-room window for Mrs. Butner's fine collection of American pressed glass whose gem tones add great color to this part of the cool and crisp room

## JANE FISHEIE

Ilong with some heirloom china, the bookcase on the fireplace wall pictured at your left holds a set of Freeman's Lee's Lieutenants, beloved volumes which can give you the key to the whole atmosphere of the Whitley H. Butners' home in Fort Lauderdale, Florida. The Butners' hobby is history, and they are proud collectors of antiques. They wanted a suitable background for their possessions and themselves, but without anachronism; they wanted modern conveniences, plus a sympathetic setting for Early Americana.

An authentic Cape Cod cottage with its cozy, small rooms, its small windows, and its deeply pitched roof, all designed for protection against northern winters, makes little sense in Florida where the climate calls for open planning, as much glass as possible, and protruding eaves to keep an excess of subtropical sun from entering the windows. So the Butners chose a home of contemporary design that suits both their tastes and the region in which they live.

The exterior is a combination of plaster and random-width cypress paneling, beautifully joined. Walk along the brick terrace to the front door, and you have the flavor of a vine-covered cottage, all right, but it is jasmine vine that underlines the structure and curls up the front posts. The tiny terrace is roofed to make the entryway fully hospitable and to protect the living room from the hottest rays of the sun. On the bedroom windows beyond, plantation shutters combine the old with the new harmoniously. Around the whole property, a redwood fence was built of planks so staggered that they afford privacy for outdoor living without shutting out breezes.

Once inside, you sense the mellow flavor of the past, but without any fussiness. It's combined very well with the crispness and the coolness and the easy upkeep that modern families require. The white of the walls, the natural finish of the cypress paneling and built-ins, the rough brick texture of the fireplace-the same materials which give to the exterior a 2oth-century look, seem to change their character when Early American furniture is placed against them. White curtains, generously full and gaily banded, stretch across the wide windows and unify the whole area of living room, dining room, and kitchen with their horizontal lines. Modern upholstered pieces and lamps combine happily with rag rugs, antique wooden chests and chairs, and a fine collection of pressed glass so displayed in a window that light from the outside can make the most of its soft blues, greens, and amber tones.

## THIS NODERI





# See what grand, easy meals you can plan around Soup! 



ANNE MARSHALL Director Home Economics Campbell Soup Company

вy Anne Marshall
You don't need a lot of time . . . or a lot of fussing-to serve tempting, nutritious meals! They can be quick, easy and delicious, if you plan them around big, appetizing bowls of soup. Tomato Soup, perhaps, tasting of glorious, vine-ripened tomatoes blended with butter. Or

Vegetable Soup, with its rich array of 15 garden vegetables in beef stock. Or that great favorite, Beef Noodle Soup-a combination of tender beef and golden egg noodles in beef stock. Just the thing-any one of them-to highspot a tempting, easy menu.


Good cooles keep a full soup shelf

## VEgETABLE SOUP

Western Sandwich on Whole Wheat Bread


0lga Sheire is a mighty busy homemaker, and, methinks, many, many of you will feel that the pattern of her life closely resembles your own. For sixteen years, she's been a Girl Scout leader and takes great pleasure in teaching them how to prepare new, interesting foods. An ex-P.T.A. president, she takes a most active part in school and community affairs. But those are the extras. Her steady job is her family. Her husband is an electrical engineer, and they have a son, 15 , a daughter, II. She's tried to convince me that they all choose primitive spots for their summer camping-out jaunts, but she let the real truth slip-the sites they select are where there's good early-morning trout fishing! Such an active family really loves to eat: perhaps that's why she prefaced her menu with the note: "This feeds eight hungry people"?!?
But Mrs. S. finds herself in a predicament familiar to many of us. The clamor is so great and so constant for a "repeat" on a certain menu or dish that we find it's become our "specialty," whether it's our own choice or not! But I hope you'll all make a point of trying Mrs. Sheire's menu soon. She writes that she's already adopted some of Mrs. Dahlstrom's recipes (published in our February issue) into her family's food. So let's latch right on to these.

## MENU

barbecued spareribs-a hearty and mouth-watering meat course, and a wonderful one to keep in mind for summer's casual eating, too. Sauce is splendid for many other uses, neither too hot nor too "blah." sweet potato salad was really new to all of us and has won a permanent place in our file of favorites. Vary onion to suit yourselves, remembering that it gets stronger as it stands, if you're making it a day ahead. sour cream slaw has a surprise ingredient of peanuts, and don't say "no" until you've tried it. the spiced pickled peaches are delicious. Note how simple these are to prepare, too. reach-for-more-rolls are good homemade yeast rolls. Mrs. Sheire says-and we wholeheartedly agree-to serve with jelly (apple, please). angel snow squares with colden sauce are as tempting a bit of fluff as we have ever seen. Light, sweet, and pretty, they're a perfect finale to this very satisfying dinner or supper menu.


## Take i Boo of C00KIES

## ginger beef

## Preparation time: 10 min .

Cooking time: $21 / 2 \mathrm{hrs}$.

3 lbs. beef (rump, round, or sirloin) $11 / 2$ tsp. salt 1/8 tsp. pepper 2 tbs. flour I onion, sliced $3 / 4$ cup vinegar

2 cups water
I cup raisins 2 tbs. ketchup 3 bay leaves 3 whole cloves 10 ginger snaps

- Add salt and pepper to flour. Rub seasoned flour into meat. Brown meat and onion in saucepan. Add remaining ingredients except ginger snaps. Cover; simmer for 2 hours. Add ginger snaps. Cook $1 / 2$ hour longer, stirring occasionally.

Serves 10
506 cal . per serving
Source of vitamin B


New idea! You slice the ham before you bake it!

## \section*{-and it tastes marvelous cooked with these} <br> tree-ripened peaches <br> is fruit given every hour it needs on the tree to bring

## es



## Amnes Iotebook




American Home Recipes
(Family Food, pictured in color on page 80)


## American Home Recipes

(Family Food, pictured in color on page 80)



By this time tomorrow you can own the smartest investment you ever made in your life: a new automatic Gas range. There's not an inch of compromise in its entire make-up. Broiling is completely smokeless; baking, even and exact. Heat never lingers on the top burners; once Gas is off, it's off! You'll find your new Gas range is more precise, more flexible, much easier to keep clean. Actually, no other ranges give you as many fascinating features, cook as well. Isn't it remarkable that the new automatic Gas ranges cost less to buy, install and use? See the Spring Showing at your Gas company or Gas appliance dealer's.
american gas association

## ont Gas

such matchless performance

would you ever guess how little it costs to have beautiful

## MATICO ASPHALT TILE FLOORING

You can have floors you'll always be proud of . . . no matter who sees them . . and at sensible prices. Yes, matico Tile Flooring looks so smart, so luxurious, your friends will never guess it costs only pennies a tile. For, despite the extra quality of this matico plastic-fortified tile, it costs no more than ordinary tile flooring. And durable matico lasts for years . . . is easy to keep clean and sparkling . . . comes in 32 rich, clear colors that compliment any decorative scheme. If you're decorating on a budget, install matico yourself.

It's so easy you can finish an entire room in just a few hours! See matico at your dealer soon-he's listed in the classified telephone directory!

MATICO Tile for floors you'll be proud of!


[^2]
## SAUCES FOR...

Garlic Sauce: Melt and brown $1 / 4$ cup butter or margarine till golden. Add sliced garlic bud. Cheese Sauce: Cream 1/4 cup butter or margarine; add 2 to 3 tbs. Roquefort or Parmasan cheese rubbed through a sieve. Hot Sauce: Melt 1/2 cup butter or margarine; add 3 tbs. minced onion, 3 tbs. ketchup and 2 tbs. Worcestershire sauce. Heat to serve. Mustard Sauce: Brown $1 / 4$ cup butter or margarine till golden; stir in I tsp. prepared mustard, I tsp. lemon juice.


Lemon Butter: Melt $1 / 4$ cup butter or margarine; add 2 tbs. lemon juice and I tsp. grated lemon rind. If you like, add 2 tbs. chopped chives. Browned Butter: Brown $1 / 4$ cup butter or margarine till golden; add 2 tbs. lemon juice or vinegar. Anchovy Butter: Stir 4 tbs. flour into 4 tbs. melted butter or margarine. Add 2 cups boiling water gradually, stirring constantly. Add $1 / 4$ tsp. salt, 4 tbs. butter or margarine, and anchovy paste to taste. Caper Sauce: Prepare as for Anchovy Butter, but substitute I tbs. capers for anchovies.


Parsley Sauce: Blend I tbs. soft butter or margarine with $1 / 2$ tsp. each, salt, paprika, $1 / 2$ tbs. lemon juice, and 2 tbs. chopped parsley. Spread over fish. Tangy Sauce: Melt $1 / 4$ cup butter or margarine; add i tbs. horse-radish. Butter Almond Sauce: Melt $1 / 4$ cup butter or margarine; add $1 / 4$ cup almond slivers, dash of salt, I tsp. lemon juice. Cheese Sauce: Melt I tbs. butter or margarine; stir in I tbs. flour and $1 / 4 \mathrm{tsp}$. salt. Pour on I cup milk gradually, stirring constantly; add $3 / 4$ cup cubed cheese, stir till melted. Pimiento Sauce: Omit cheese in above, add $1 / 3$ cup chopped pimiento. 7 I 1 1 1 1

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Light, bright and delightful! ! Fruit Cocktail Eskimo Salads P
"I use Roylprint... paper place mats on my table, they're so smart ...so colorful"!
says Gladys Swarthout

You too will treasure Roylprints. . .so rich in color, so modern, so easy and economical. Dinner at eight-or snack at noon... Roylprints give your table that "smart, fresh look." And how you save work! Table setting takes only seconds with Roylprints, and you simply discard after dining. No laboring, no laundering, no linen costs. Select from many exciting patterns. See Roylprints today at leading Variety, Supermarket and Department stores everywhere. Designed for Woyal living everyday! Royal Lace Paper Works, Inc., Brooklyn 1, N. Y. (A subsidiary of Eastern Corp.)

## Custom-made Kitchen

## in a Builder's House

Some good storage facilities here-the grocery closet over the refrigerator, for exampleare available in stock cabinets. Others, such as the "file" for card tables built into the room divider (see inset) are custom stuff, not too hard to come by if the owner does his own custom work. This owner did


This kitchen was "remodeled" before the house was built, for their builder's stock plans for the kitchen area were not to the liking of the George Braendles of Mansfield, Ohio. Before building, changes were easy to make, and to keep "extras" from mounting, Mr. B. did the custom cabinetry himself. Here is how the $26-\mathrm{ft}$. space clear across the back of the house works out: at one end, a compact and meticulous kitchen; in the center, a dining area with built-in benches and room-divider shelves; at the other end, an automatic laundry, where they want it, instead of in the basement as the original plans had specified MORE ABOUT THIS KITCHEN ON PAGE 94

## Why get just a sofa-bed when only Hide-A-Bed offers a famous Simmons mattress?



T-Cushion Lawson in sage tweed. Also in charcoal, persimmon and brown. Full size $\$ 249.50$ with Deepsleep mattress, Apt. size $\$ 239.50$. Beautyrest mattress only $\$ 20$ more.

Hide-A-Bed ${ }^{B}$ offers you even more than the sofa beauty you want. Even more than the seating comfort you want. Hide-A-Bed is the only sofa-bed that can
offer you a luxurious Simmons mattress. Your choice of (1) comfortable Simmons Deepsleep* mattress, standard on all models, (2) famous Beautyrest,* yours
on Hide-A-Bed for only $\$ 20$ more. Both mattresses are longer, wider and deeper than those on average sofa-beds. Two can sleep without rolling together thanks to Simmons stabilizer bar. See your Simmons dealer. Convenient terms can usually be arranged.

## More value inside. More value outside than any other sofa-bed

Wider seating space than average sofa-bed. More coils in cushions, and in the back. New, resteasy back design. Inside locking system keeps bed so secure you never know the bed is there.


Easy to clean. You don't have to be a 200pounder to clean behind this sofa. Tilt forward, and hard-to-reach places become easy to clean. For many years, your Hide-A-Bed will operate just like new. And, no wonder. It's the only sofa-bed with an all-steel frame!


Easy as opening a drawer. Lift lightly, and Hide-A-Bed's automatic pivot-point opening action does all the rest. Hide-A-Bed unfolds with the bed made up and ready to use. More bedding can be folded away with Hide-A-Bed than on average sofa-bed.


Only Hide-A-Bed offers all these choices. 30 styles from traditional to modern. Sizes from $421 / 2^{\prime \prime}$ to $84^{\prime \prime}$ long. A size for almost any space. More than 100 decorator fabrics. Prices from $\$ 179$ to $\$ 395$. See your dealer for Hide-A-Bed, made only by Simmons.

## You'll take less time and

## less effort to clean this

## new KENFLEX

## VINYL TILE FLOOR



KenFlex Colors shown above: Marigold and Desert Sand with Daisy ThemeTile

## Defies grease, dirt and wear



KenFlex is ideal for every room in your home from basement playroom to bath and bedroom. It is easy and quick to install yourself. For example, an $8^{\prime} \times 10^{\prime}$ KenFlex floor may cost as little as $\mathbf{\$ 2 5 . 5 0}$

Beautiful new KenFlex tiles clean quicker, easier, wear longer! This colorful new flooring combines all the beauty of shining, seldom-needs-scrubbing vinyl with tough, wear-famous asbestos fibers. Grease can't harm KenFlex...staining liquids can't penetrate its smooth, non-porous surface. Dirt and grime from constant foot traffic can't grind in to mar its beauty. Created in 15 exquisite clearer, brighter colors that go all the way through each tile, can't wear off. See KenFlex today at your Kentile Dealer's. Find his name under floors in your Classified Phone Book. In Canada, T. Eaton Co., Ltd.

## KENFLEX <br> VINYL TILE (B)

by the makers of Kentile

## Custom-made Kitchen

(Begins on page 92)



## Give the bride a <br> NEW

## Bissell Sweepmaster



Cleans right to walls
... with a full-width brush, wide as its compact case. Gets under furniture, too. Adjusts to thick or thin carpets.


## Stores flat

... stands up against wall . . . saves closet space.

## It's light and

 easy to handle. . . more compact than regular sweepers, yet it sweeps just as wide.
a new kind of cleaner... cleans as nothing else can!


It's a wonderful gift for a bride! Modern, streamlined, a completely new design, the new Bissell Sweepmaster gives you fast, easy, thorough cleaning . . . right to walls and under furniture. It's always ready to use... without cords, connections or attachments. It's a NEW KIND OF CLEANER that saves time . . . saves work . . . saves rugs. Choose from smart new shades of Aztec Copper, Navajo Blue, Inca Green, Smoke Gray.
For wedding and shower gifts ... and for yourself. . . see this new kind of cleaner . . . at the NEW BISSELL SWEEPMASTER DISPLAY . . . at your favorite store. The best housekeepers use Bissell Sweepers.

## Bissell <br> Sweepers

## IN HOME DISHWASHERS.

## SHE ASKS:

Will I have to pre-rinse my dishes? Does it wash thoroughly...really dry completely? How much will it hold? Will it remove grease, lipstick, egg yolk? Can I add after l've started it?


Yes, only KitchenAid answers them all to your complete satisfaction. For KitchenAid features were pioneered and proved in the large Hobart dishwashers used in the world's finest hospitals, hotels and restaurants...real proof that KitchenAid's exclusive Hobart revolving wash and rinse action gets dishes really clean with one wash... without pre-rinsing.

Only KitchenAid has a separâte motor and blower fan that assures thorough drying. And, KitchenAid has independently sliding, plastisolcoated racks for easiest loading and
unloading...an adjustable upper rack for greatest capacity.

KitchenAid's automatic cycle can be interrupted to add a forgotten piece...without loss of water or detergent. And, only 7 gallons of water used for entire wash and double rinse. Installation is easiest of any permanently installed dishwasher...dealer records show far less service calls.

KitchenAid will answer all your questions. For information, write Dept. KA, KitchenAid Home Dishwasher Div., The Hobart Manufacturing Co., Troy, Ohio. In Canada, write 175 George St., Toronto 2.


The Finest Made.


World's Largest Manufacturer of Food, Kitchen and Dishwashing Machines


# Porcelain outside!...Porcelain inside! 

## Only the Frigidaire Washer and Dryer give you such complete rust protection!

Lifetime Porcelain means
longer lasting beauty, too!
The gleaming, snowy-white cabinet surfaces of both washer and dryer will stay white forever-thanks to Lifetime Porcelain. Inside, too, Frigidaire uses porcelain on tub and drum where it counts the most for greatest protection against rust and moisture. Lifetime Porcelain resists scratches, scuffs and stains. Remember, some automatic washers and dryers have porcelain tops, some have porcelain tubs and drums, but only Frigidaire offers such complete allporcelain protection!


Get out more dirt, clean more gently, the Live-Water Action way!
Hot, sudsy water surges through clothes, forcing out all embedded dirt. Float-Over Rinsing lifts up all the dirt that's trapped in sudsy water . . . carries it away down the drain. World's fastest spin-dry follows-removes $20 \%$ or more water than any other washer. This exclusive washing-rinsing-drying action gets all dirt out of clothes and keeps it out! Really thorough, yet safe even for new miracle fabrics. Clothes are never scrubbed or drubbed against moving metal parts. Clothes come out cleaner, drier, last longer!
You get these money-saving, time-saving, trouble-saving features, too. Frigidaire Automatic Washer uses 2 to 8 gallons less hot water per load than many makes. Unimatic power mechanism for really dependable performance -all in one sealed unit, lubricated for life, with no belts to wear out!
 wrinkles. No snagging or fraying, either. Clothes tumble freely in the smooth, porcelain-finished drum. A continuous circulation of fresh air dries clothes gently, evenly, under an Ozone Lamp-leaves them fresh, sweet-smelling and sanitary!
Exclusive Filtrator collects lint and traps excess moisture automatically - no venting or plumbing needed. With a Porcelain Pair, you can wash and dry any time it's convenient, in any weather. See your Frigidaire Dealer-ask about the washer and dryer Arthur Godfrey recommends on his radio and TV shows. Look for your Frigidaire Dealer's name in your phone book under "Electrical Appliances." Or write Frigidaire, Dept. 2229, Dayton 1, Ohio. In Canada, Toronto 13, Ontario.


Be modern . . . launder electrically!

## A gift that serves 2 ways GEC Combination $\left\{\begin{array}{c}\text { sandwich griu }\end{array}\right.$ WAFFLE IRON



Happy the hostess with this G-E appliance on her table! Because that's where she'll do her cooking-right at the table! Crisp, golden waffles or-with just a quick change of gridsmarvelous, grilled sandwiches hungry families love!

Works automatically, too! Temperature Selector gives the correct heat quickly. A "tell-you-when" light flicks off to signal the instant the heat is right!

See this perfect, stepsaving gift at your G-E dealer's: only \$22.95. (Prices start at $\$ 16.95 .{ }^{*}$ ) General Electric Company, Small Appliance Division, Bridgeport 2, Conn.

## Service to order-right at the table!



## Anne's Notebook

(Begins on page 84)
a gourmet friend of mine just gave me her pet recipe for a fruit salad dressing. It's a cheese-onion dressing, and one you'll treasure. Combine 2 tbs. mayonnaise, one $3-\mathrm{oz}$. package of cream cheese, 5 or 6 scallions (chopped fine), i tbs. lemon juice. Soften cream cheese and blend with mayonnaise until smooth. Stir in the onions and lemon juice. Use pear or peach juice for thinning to a pouring consistency.

A NEW CONDENSED ONION SOUP has made its debut on the grocery shelves. It's a blend of beef stock, sliced onions, and good seasonings that gives you a rich, flavorful soupand in this case, the cheese flavor is built right in. Serve it straight from the can, or serve it French style. with toast floating atop and an extra sprinkle of cheese. I've tried it both ways with great satisfaction, and also have used it for braising meats, cooking vegetables, stews, and gravies. I'm a great one for combining two soups to make a third, so I went to work with this newcomer. Very good it is combined with tomato, cream of mushroom, or chicken soup.
SEVERAL NEW bUSY-DAY instant puddings have recently made their respective bows. Vanilla, butterscotch, chocolate, and coconut cream. No cooking whatsoever, and so a boon in the upcoming heat waves. Fast as magic for puddings, pie fillings, and dessert sauces. Package directions are adequate, I've found. Economical, too.
a trio of dessert sauces are surprising lifesavers that can be prepared at leisure and kept in covered containers in the refrigerator for those quick desserts one has to have in a flash. I make these sauces when life is less hectic and secretly hide them away. Remember to stir each sauce until creamy before serving.

COFFEE-BUTTERSCOTCH is perfect with warm cake squares, angel food cake, and baked puddings. Just pour I cup each of cold, light cream and cold milk into mixing bowl. Add I package of butterscotch instant pudding and 2 tsp. instant coffee (dry). Beat with egg beater I minute or until well mixed and let stand until set . . . about 5 minutes.
crème de cacao added to vanilla instant pudding mix gives you a sauce for fruits that is supreme. Into the mixing bowl go i cup light cream. $3 / 4$ cup cold milk, $1 / 4$ cup Crème de Cacao. Add I package vanilla instant pudding. Follow the same directions as for Coffee-Butterscotch topping.
NEXT COMES BUTTERSCOTCH APRIcot brandy sauce. For this one, pour I cup cold light cream, $3 / 4$ cup cold milk, and $1 / 4$ cup apricot brandy into a bowl and add i package of butterscotch instant pudding. Proceed as with the other two.

## Here it is!

OUTMODES
ALL OTHERS

## тне <br> Edlund <br> FLAT-to-WALL

The only can opener with all 6 most wanted features-

- Flat-to-wall at all times. Can't wobble.
- Safe! No jagged edges and cut fingers.
- Bulldog grip! Never slips, even with oversize cans.
- Quick, easy, one-handle operation.
- Magnet lid-catcher built in.
- Rugged! Guaranteed unconditionally for 5 years.
granted the can amanufacturens* institute seal of appioval At better Hardware and Dept. Stores! Look for these other EDLUND Modern Kitchen Tools: Jar and Bottle Openers,
Cap Removers and Egg Beaters! Cap Removers and Egg Beaters!


## Edlund comprav, anc <br> BURLINGTON, VERMONT

## 56 Pages of Outdoor Fireplace Designs and Ideas

 A COMPLETE GUIDE you or your builder
con eosily follow to get a perfect "fun
center" for your family and eut con easily follow to get a parfect "fun
center" for your family and guests, Includes" outdoor" recipes and menus, clever
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SHOWER BATH in your home NORMAN Bathoug all metal cabinet requires no curtain
Bring comfort and benuty to home, summer cottage. ,yuest house or apartment. Patented metal doors eliminate curtains
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## American Home Recipes

(Take a Box of Cookies, pictured in color on page 82)


See how much better they are ...

## fulli Gifts <br> , <br> EKCO

 Anyone who loves to cook is sure to love these wonderful Flint household gifts. They're beautiful, useful, lastingdaily reminders of your thoughtfulness for years to come. Ideal for wedding presents, Mother's Day, Father's Day, or give one to yourself for your own pleasure. See them and dozens of other Flint Gifts by


THE ORIGINAL...ALL FINE HAM...ZESTFULLY SEASONED For 87 years America's favorite spread
The Smart, Sensible Dinnerware!
HARKERWARE WHITE CLOVER

DESIGNED BY



White Clover is oven-proof, chip-resistant, detergent-resistant . . . with the design permanently engraved to remain forever beautiful. Choice of Meadow Green, Coral Sand, Golden Spice and Charcoal. Honored by the Museum of Modern Art for Good Design; crafted by The Harker Pottery Co., East Liverpool, Ohio.

16 -pc. Starter Set, $\$ 8.95$. (Four each teacups, saucers, bread-and-butters, and $91 / 4$ dinner plates.)
$16-\mathrm{pc}$. Special Set, $\$ 9.95$. (Four each teacups, saucers, bread-and-butters, and $10^{11}$ cups, saucers, bread-and


## American Home Recipes

(Take a Box of Cookies, pictured in color on page 32)


- Ginger beef: Traditional German sauerbraten takes days to prepare. This very good American version is done in three hours, may be reheated repeatedly. Ideal for a family dinner, perfect for a buffet supper, and a welcome change at a picnic. For the latter, make the sauce at home, cook the meat out-of-doors over a low fire, and add sauce and gingersnaps for the last half hour of cooking. AIRY-BERRY: Just because our recipe calls for strawberry preserves and strawberry gelatin, doesn't mean that you can't vary it. It is excellent with gelatin of any flavor, with any jam or preserves, and with any canned or fresh fruit except fresh pineapple (the enzyme in fresh pineapple prevents gelatin from setting). It's a smart and delicious way to use up bits of leftover fruit. To keep down both the calorie count and the cost, we used evaporated milk. To cut down on both still further, you can use nonfat dry milk instead of the evaporated, and whip it according to directions on the package. (Just a note for calorie watchers: in this recipe, the amount of evaporated milk you would use has 567 calories; the amount of nonfat dry milk solids, 224 calories; the amount of fresh heavy cream, an astronomical 1262 calories!) If you dare, you can use the fresh cream. To make unmolding the dessert easy, we use aluminum or glass pans, lined with waxed toni-torts: Awfully good-and $\square$ f) paper. by so rich as biscuit-tortoni. Make them with evaporated or dry milk.

TAKE ANY SALAD-vegetable, meat or fish (many fruit salads, too) and add Ripe Olives generously, Then see what happens! Taste what happens! Taste happens! Taste what happens! Taste outdoor flavor - Ripe Olives bring to outdoor flavor-Ripe Olives bring to

## Garden Salad Bowl



1 lb . fresh asparagus
1 cup ripe olives 2 green onions 4 radishes 1 carrot
1 qt. broken salad greens salad greens

2 tbsps. wine vinegar 1 tsp. salt $1 / 4$ tsp. dry mustard Freshly ground black pepper 2 hard-cooked eggs 1 large tomato Whole ripe olives for garnish

Cook asparagus until tender. Drain, cool. Cut olives into large wedges. Combine olives with thinly-sliced onions, radishes, coarsely-grated carrots, and salad greens. Blend oil, vinegar, seasoning; pour half over lettuce mixture. Toss lightly. Top with asparagus spears, egg and tomato wedges. Drizzle with remaining dressing. Garnish with whole ripe olives. Serves 5 to 6.
For your warmest friends - set out your warmest welcome that's Ripe Olives, of
course-in a handy
"welcome bowl" or
Free Ripe Olive Recipe Booklet
For dozens of exciting ways to add this California flavor to everyday cooking, send for "Elegant but Easy Recipes with California Ripe Olives." Write to Olive Advisory Board, Dept. A-45, 24 California Street, San Francisco 11, California.

# Whos a Lazybones? 

HISA KIEAMANN

Ihe straw that finally pushed this camel just a little too far was a beauteous white blouse. Pristine in its whiteness, gleaming softly in the light, I knew it for my own the moment I saw it. But the clerk didn't see it quite that way.
"Oh," said she with cool disdain, "but you'll have to iron this one!"
Somewhat crisply, I assured her that I was quite capable of lifting an iron and applying it in the proper spots, but I tucked the package almost guiltily under my arm and sneaked off. I could tell by the way she looked at me that she thought I'd certainly lost my senses to choose this instead of a blouse that would smooth its own wrinkles like a little girl smoothing her starched pinafore.

I peered into the first full-length mirror I saw, to reassure myself that I didn't look completely helpless. After all though, it was only a couple of days ago that the clerk in the grocery store had snatched the package of cake mix out of my hand, shaken her head reprovingly, and informed me, "I'm sure you don't want that one. You know, you have to add both eggs and water to it. Now with this one, all you have to do is add water!" Smiling benignly, she put the proper package into my paw and shoved me gently on my way like a child being sent off to nursery school. Now I may be pushing thirty, but I hope to have strength enough to shuck an egg for a year or two yet, and I resent the implication that I look as if I haven't. There was something insidious about that salesman in the department store last week, too. I was looking at ranges and he reassured me that, with all the gadgets, I wouldn't have to do a thing.
"Why, this little gem," he said, patting a gleaming white monster in the manner of a man selling his favorite mare, "can do the thinking for you. All you do is whip something up and let this take care of the rest!"
I didn't order the monster. I lost my enthusiasm because I didn't like the way that man implied that I couldn't even do my own thinking.
The man at the filling station also seems to treat me like a lazybones. "Now don't you worry how many miles you had when we greased her up last time," he says soothingly. "That's our worry. You just drivewe'll keep track of everything. You won't have a thing to think about." Only the bills. But he didn't say that. continued on page loz

"Whoever finishes lunch first can use the Windex Spray."
It's so easy it's fun to use Windex Spray! Swish! Spray it on. Whish. Wipe it off. Your windows are sparkling-bright in half the time it takes other cleaners. Windows, mirrors, all kinds of glass surfaces stay bright longer because there's no waxy film to attract dust afterward. Windex Spray is a thrifty cleaner, too. Even more economical in the large $20-\mathrm{oz}$. size. Get Windex Spray today at your grocery, drug or hardware store. Also sold in Canada.


So fast, easy, thrifty, it outsells all other glass cleaners combined!

"I can't elope yet-1 just remembered this is the day of the week I put Drāno in all the drains!"

Wouldn't your conscience bother you if you left dangerous sewer germs lurking in every drain? And germs breed in muck that liquid disinfectants can't budge. Drāno's churning, boiling action dissolves the muck-and keeps drains germ-free and free-running. Make one day a week-Drāno day. Put Drăno in every drain for
 about a penny a drain. Makes septic tanks work even better. Get Drāno today at grocery, drug or hardware store. Also available in Canada.

There's nothing like DRĀNO . . . to keep drains free-running and sanitary.

## We'll pay you $50^{\circ}$ to

 try (only 110 ? Put pad on permanent handlePad foams, deodorizes, deans completely

## Lazybones

(Begins on page 101)

Now I may not know how much seven times twelve is on tell when a the moment, but I gone by, and the thousand miles have gone bomething old jalopy wants a sweaks and prolong to take out the squeaks I've no doubt the heart action would have been disthe poor man would can tell a carbutressed to know I can too. retor from a differential to go back Certainly I don't want whomp a churn o Grandma's day all morning so the family can around all morning sweet butter for have some fragrant, no particular yen noon dinner. I have no pard and lug in to slosh out in a up the old iron firewood to stoke up the can keep stove in the corner so we can keep body and stomach together through another day. I'm grateful that I. can another datter at my back door if I wish. get butter at lip of a switch can warm and that a flip of a Heaven, don't let my house, but dear all my victuals me get so lazy of packages or cans, have to come out of than a modicum of requiring no more
Waybe the day will come when I'm
Waybe the day there is no pleasure ready to adm kitchen cozy-warm and in getting my down to a soul-warming then settling down baking. Maybe it session of bread it's not here yet! will come. But it's've been happy to

Many a time I've bectically nothget a cake by donsitting open a pretty ing more than sph't forget I can still package, but done (starting from scratch). It's bake one (starting frill I don't want to forget, either. a skill I don't want things jiffy-quick
My range can dou know there are when needed, but you require the full still some things to make them come length of a day right. You go right out succulent make your stew so fast ahead and make your head swim. But that it'll make your heacked away of I've a fond memory lovingly all day a stew that simmered Stew it was, and long. A Hunter's stew iff of that, I after a whiff and a sniff of any old can never be convined the cockles method will do. and strengthen your of your heart onslaught of the world, soul for the onslauger all day. I'm a stew has to simmer it's nice to have convinced of it! And its some of the the gadgets that the scrub drudgery out of scour and the scrubere's a satisfaction housework, but there's things clean of having and whatever to do with that has nothing whatevas.
the simplicity of the tan, and all you
So all you salesme advertising agenguys and gals in the adven push a feciss, take heed! You long as you stand male just so far. As helping hand when ready to lend me a helping my little I really need be right there ready to budget will be right don't you let me buy your wares. But ing that I haven't catch you insinuating to go all out time, skill, or inclinationg effort.
for a whopping big

## I FIXED MY <br> WET CELLAR

got to the root of my whole wet-cellar problem. Those thirsty little tree roots were the cause. They just dig joint and clog the pipe.
and clog the pipe. 1 know. I saw
on my cellar floor! But I never wil Pipe to carry the roofnew Orangeburg Pipe house. This amazwater away from my - leak-proof ing pipe is root-prool joint. water-tight - in every joint. And how easy it weveral lengths at plumber could of his hammer - and once! A few taps of int was made. Fast, each water-tight join wound. No cement. too! No sealin
No swabbing.
Maybe, I might have even just to pay myself. But 1
the low cost. Got a wet cellar? A rainage out of your lawn? Septic tank it another minute. hand? Don't tolerate it about this won-

Ask your plumber abg Pipe today!
derful new Orangeburg AH54 for com-
Write now to Dept. A this amazing plete information Manufacturing Co., pipe. Orarg, New York.


THE AMERICAN HOME, MAY, 1954


Pots and pans go directly from the dishwasher onto a pull-out rack concealed in a base cabinet next to the washer. Dishes go into wall cabinet above, and into the cleverly planned corner cabinet


The rear entry hall used to do nothing at all. Now it holds automatic laundry equipment, plenty of cupboard space, and a large freezer. See how they dressed up a hideous stock door! Expanded metal over the glass is not only decorative, but burglar-proof. Gay flowers bring a smile

DixIe gas ranges give you everything you want -for less! Yes, all the finest automatic cooking features and safety controls desirable, plus beautiful, classic styling that's "at home" in any kitchen.

Ask to see Dixie first-then compare the value and the price! Some Dixie features are: Hi-Lo simmer-to-boil burners with Safe-T-Lox controls; continuous unit grates; extra-large griddle with cover; high style gold and chrome trimmed backguard, with electric clock, timer, and extra appliance outlets; lighted oven with clear-view door window; Robertshaw oven heat control; drop-front smokeless broiler; special design, with rounded corners throughout for easier cleaning.

## SAVE UP TO \$50 ${ }^{00}$ (or more!)

Compare Dixie with any other gas range-for value . . . for price! Choose and enjoy Dixie; use your big savings toward the purchase of your next new wardrobe!

LARGEST GRIDDLE ON ANY RANGE!


DIXIE'S 224 SQUARE INCH GRIDDLE gives more grilling space than any other leading range! ...real FAMILY size, plus flush cover for extra work space.

CONVERSION GRATE REPLACES GRIDDLE! Makes your Dixie a FIVE BURNER RANGE! . . for full top-ofrange cooking, canning, etc. You can change it in a jiffy!
"DIXIE PRODUCTS - Everything You Want ...for Less!"

SIZES AND STYLES FROM $\$ 79.50$ TO $\$ 269.50$


Madel 21F-6 has
high back high backguard
with chromium trim, fluorescent glare-proof dirlional lighting,
electric clock, and electric clock, ond
appliance outiet.

 It gives extra years of better service. It's pure-cannot rust ever. And, it is highly resistant to corrosion.

## Rneem Coppermatic

Automatic Storage Gas Water Heater


Oceans of purer, clearer hot water year after year . . . at low cost!

Rheem Coppermatic lasts longer, heats faster, saves fuel! The inner tank is pure, rust-proof, corrosionresistant copper . . . inside a superstrong Pressure-Proved steel tank. Thermostat can easily be regulated to provide super-hot water for automatic washers without injury to tank.
For full information, call your Rheem PlumberDealer. See Classified Telephone Directory. Gas Range in illustration is Rheem Wedgewood, Model A-8368 F.



HOW TO REPAIR A Broken Sofa Leg


First turn sofa upside down. Remove all pieces of broken leg from bottom of sofa. Generally the dowel which holds leg in place is intact. Leave it in place, but remove glue from around it. An easy way to do this is to wrap a damp cloth around it-moisture will soften it overnight. If dowel is loose, remove it, clean, and reglue it. If broken, make a new one


Glue leg back together with strong glue. Clamp pieced leg tight, until glue dries. String, tightly wound around glued pieces, will substitute for clamps. If break is compound, glue and clamp small pieces first; dry; then do second gluing act; clamp, and dry


## WATCHES WANTED!  

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Purofoam Latex Pillows - Purofied Comforters *DuPont's polyester fiber.

Sofa Leǵ


When moist cloth has softened old glue on sofa bottom, scrape and wipe off all traces. If any trim has broken away, glue in place. If trim was badly damaged, copy it in soft balsa wood


The glue seat around dowel on bottom of sofa must be flat and level for a good job of gluing leg back on. Use a rasp to work it down so that leg seats solidly on the frame


When glued-together leg is dry, fill holes with stick shellac, (paint stores have many colors). Melt this with a match so shellac drips into holes. Smooth with heated knife blade, then sand. Pack glue around dowel; place leg in position; screw into frame; wipe off glue



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 Du Pont TONTINE ${ }^{\circledR}$ window shadesDecoratively and functionally, it's smart to fit Du Pont "Tontine" shades into your home-furnishing plans! There are shadow-proof "Tontine" shades for rooms where you want complete privacy. There are translucent "Tontine" shades for rooms that need soft natural light without eyestraining glare. And wait till you see the fetching Sky Colors "Tontine" shades come in-colors keyed to go with the latest hues. All "Tontine" shades are easy to wash . . present no dusting problem, either. See classified directory under "Window Shades" for the "Tontine" dealer nearest you. For free swatches of translucent and opaque "Tontine" and a Sky Color Selector, write: Du Pont Company, Tontine Sales, Newburgh, N. Y.

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$\square$ Enclosed find $\$ 3.95$ for footstool ladd $25 \not \subset$ if West Mississippi), including FREE - "At Home In Every Setting." $\square$ Please send me "At Home In Every Setting." Enclosed find $25 \%$ in coin. No stamps, please.

## Name <br> Address

City $\qquad$ Zone $\qquad$


What good news! Congratulations! I am so glad you and Joe have decided to tie the Big Knot. You can count on me to be on hand just three short months from now to give you the moral support required from a Maid of Honor.

How lucky you are to have found, as you put it, a large fireplace surrounded by small apartment! Don't be terrified or get a complex about furnishing this place. Your S.O.S. signal has been picked up and help is on the way-my experience in the home furnishings field can at least be of some help to an old friend.

So-to business. First, your wood pieces. They represent a large investment and, in all probability, will comprise the items you will have the longest-here's a word of caution: go into this furniture-and-furnishings buying slowly. Don't look at me

Advice to a Bride: There's

aghast and say: "but I only have three months." Plenty of people have moved into a place with a mere suggestion of furniture-beds, a chair or two, and a table. These pieces will serve immediate needs. Once you have moved into this place of yours you will get an entirely new perspective on what you really want, and what's more, what will fit. Your indispensable tape measure will suddenly discover that the old bed Aunt Agatha has been saving all these years won't even go through the door!
Of course, the style, and the period, and even the wood tones are something you and Joe will have to decide for yourselves. It's with quality and sound construction that my advice will have to deal.

The small, fine points of construction that indicate the true quality of fine furniture are often hidden. Before I made a trip to the furniture market in North Carolina and actually saw furniture in the making, I probably didn't know much more than you do about the things to look for. Now here's my latest check list on refinements you should note-

Look at drawers. Corners should


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## SCRATCH

## more to wood furniture than meets the eye

be dovetailed for greater strength and to prevent warping. The insides should be smooth and finished. Center guides on bottoms of drawers are musts for smooth operation. There should be panels between the drawers

to make them dustproof. The points of strain should be reinforced with glued blocks-just another feature of fine craftsmanship.
Woods and finishes should be the next consideration. The things I'll be telling you from here on don't necessarily apply to furniture you buy painted, or paint yourself. But they are important to know if you're making a substantial investment in
really good wood pieces.
First, just look at the surface and learn all you can about the variety of wood grains and colors, and see which you prefer. You may have a choice, too, between a highly polished surface and a dull waxed finish. Both are equally "good," though I like the subtlety of duller finishes.

Now some more about construction. A tag reading "solid mahogany" or "solid cherry," or solid anything else, means that all the wood in the piece (except for interior framing and drawer interiors) is mahogany or whatever. It may be what you and I would call "solid," or it may be a core construction with veneers laminated on. A tag reading "genuine mahogany," etc., usually means that only the parts that show on the surface are guaranteed to be of that wood. Is one better than the other? Not necessarily. Quality depends upon the underlying construction.
Why a core? With certain woods, it gives furniture a great deal more strength and resistance to warping than a solid hunk of lumber could. A hard plentiful wood like poplar is

CONTINUED ON PAGE IO8

Learn the facts about fine china . . now!

Your new china is too important to take chances with. Know before you buy, which will serve you best . . last longer . . look lovelier. Learn the importance of strongest china body combined with hardest glaze. Why fine china is your best investment. Learn, too, how to care for your china . . how to vary your table settings. It's all here.

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*Price covers 5 -pc. place setting.
usually used. When it comes to the factory, it is in long planks. Stacks of it are put into a huge dry kiln where all but about eight per cent of the moisture is removed. Then it is taken into the factory where it is cut to varying sizes to take out the defects, and then glued back together again!


This seemed a little silly to me at first. but the young man who was showing me through the plant really explained its value with action rather than words. He picked up a piece of this core about one-and-a-half feet by two feet made up of strips of wood two or three inches wide and, with all his strength, slammed it against a stone pillar to break it. Believe it or not, none of the glued areas split! This little demonstration sold me. You see, all this glueing gives the core greater strength and prevents warping
After the core is prepared, it gets cut to size and shape, and then gets

## Starting From

veneered. All the processes are done in an assembly-line manner. Each worker specializes in one thing, so one piece of furniture may be the work of as many as 20 people.

Do you know what a veneer really is? Very simply, a veneer is a thin slice of $\log$, ranging from $1 / 4$ to $1 / 8$ in. in thickness. And the important "top" veneer, of course, is the one glued to the exposed parts of the furniture. Naturally, the choicest woods with the best grains are reserved for these surface veneers

The best construction is called "five ply," which means that there is

a core and two veneers on either side. First, a cross band (a thin slice of wood with the grain running in the opposite direction to the grain of the core) is glued to the core. Then the back and top veneers (grain running in the same direction as the core) are put on top of these. All of this big production has a purpose-it makes furniture stand up better and will help to prevent warping in all kinds of climates.

The finishing is complicated, too,


## Seratch

(Begins on page 106)
but the assembly-line process has cut the time required enormously. There's an awful lot of putting it on and taking it off-but the result is beautiful and durable.

Maybe this will help you understand when the salesman tells you it will take eight weeks for delivery on a table you have your heart set on. If there is no available stock of the item in which you are interested, you just have to wait until that particular table is being made again. It is just like waiting for that baby blue convertible you're always dreaming about. Unless it is on the floor of the showroom, you just have to stay put or walk until it comes in.
You'll be happy to know that furniture, just like any other mass manufactured item, is subject to rigid inspection before it is allowed to leave the factory. No reputable manufacturer will intentionally let an unglued joint, a drawer that doesn't glide properly, or a marred finish get shipped out to a dealer.

For the most part, furniture is like anything else-you get what you pay for. Of course there can be exceptions. Occasionally, in a moderate-to-expensive price range you can get some quality construction. When you realize how many people are involved
in the making of just one piece of furniture, it doesn't seem likely too often. Be careful of the false economy department. Don't let price be the primary factor influencing your purchases. Just keep in mind that a finely crafted piece you buy today will become your children's heirlooms.
With this kind of background material, your next step should be to start looking. Shop in all places available to you. The more you look, the more sharply your taste and preferences develop. Then you will begin to know what you actually want to buy.
Relax-Lesson I is over. I am anxious to know how you progress, so keep me posted. Now I am off to a showing of some smart new carpets, and in my next letter I will be able to give you all the latest dope-ways to cover those bare floorboards.




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TUFFY washes silverware. digs out food that sticks in fork tines. Then TUFFY rinses clean as new.


[^3]

The Mitchells bought their site for its lake view, and principal rooms face that view through glass walls to the south. Bedrooms open onto upstairs balcony which serves as a play deck. "Front door," shown at bottom of page, is at the rear, sheltered by covered passage

## ARCHITECTS:

ELIZABETH AND WINSTON CLOSE

# Easy to Keep up with the Times 

Living patterns in these United States have changed a good deal since 194I, when the Mitchells built this big and beautiful Modern overlooking an isolated lake not far from Minneapolis. A butler's pantry and three maids' rooms were provided but a dozen years later, when the Mitchells' maids had vanished-as had most people's full-time servants-they brought it up to postwar standards. The kitchen, pantry, and playroom became one vast "living kitchen" for the family, and two maids' rooms upstairs were converted into a guest suite. Now it's a better house than ever, for the good modern construction, the flush doors, the easy-to-maintain modern materials are just right for servantless living. For interior views, see page i12. OWNERS: MR. AND MRS. WILLIAM MITCHELL


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## Name

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## "Youd think they were made for each other!"



"Our brand-new \$15,000 home...

## Our beautiful new Deltox Rugs"



## Up with the Times

(Begins on page 110)

Inside, spacious entry extends a very warm welcome. It boasts two large closets and a washroom, and it leads
you right into the sunken living room. Notice easy-to-maintain flooring and decorative effect of plants


Grasscloth-covered walls, soft carpets, and unpatterned hangings make an excellent background for traditional furniture in this modern house. French doors leading to terrace have sliding screens. Ordinarily, the dining room's length is added to the $30-\mathrm{ft}$. sweep of the living room, but curtains can be drawn to separate it

An angled staircase can be both handsome and sensible. Sturdy grab rail makes climbing easier, and the use of solid walls rather than balusters is wise in a home where there are children. Here, as elsewhere in the house, plants are good decoration and a foil for large wall
surfaces



## ROOM FOR IMPROVEMENT

Here's a guest-sitting room anyone could love. From quaint braided rugs to frilly, colorful curtains, it breathes an invitation to "Come in, make yourself at home." But there's worlds of room for improvement.

Not in looks, perhaps, but in comfort. For this room is sometimes stifling-at other times chilly. Often it's drafty. There's no humidity control. And the air gets stale.

You may have been in rooms like this, may even have them in your own home. If so, you can remedy them once and for all by installing a new, modern Lennox Perima-flo Heatingor Heating-and-Cooling-System.

Here is the ultimate in home comfort. For Lennox Perima-flo is based on a new, scientific principle: it spreads an invisible curtain of fresh, clean, gently-circulated air between the outside weather and you! In winter, for example, a Lennox curtain of warmth stops cold at the outer walls, in front of windows and doors.

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Another big plus: you can provide summer air conditioning now or add it easily later. Then in summer, a Lennox curtain of coolness stops heat at outer walls, giving you efficient, economical full-home cooling.
It's a great forward step in home comfort, pioneered and perfected by Lennox engineers, with a 59 -year record as indoor comfort specialists. And it's yours-now-to have and enjoy.

By all means, if you're planning to build or remodel, call your Certified Lennox dealer. His name is in your Classified Phone Book. Find out how Lennox can solve your home comfort problems-and how the easy-pay plan can solve budget problems. No obligation, of course.



Cooling


CONVENTIONAL heating or air conditioning methods try to combat unpleasant temperatures after they enter the room. Result: drafts (blue, above), uneven temperatures, poor circulation for freshness.


LENNOX PERIMA-FLO stops cold or heat at outside walls before entering house, puts an invisible curtain of conditioned air (orange, above) between the weather and you. Result: healthful indoor living!

## In warm air heating more families buy



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The Upson way costs so little. And it's so quick. Start in the morning, you are finished in the afternoon. There's no tearing down plaster, no gritty, seeping dirt. Because you don't touch your ugly, cracked plaster ceilings. You just cover them over with beautiful, crackproof Upson Kuver-Krak Panels.

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Send 10 c for beautiful folder, packed with remodeling information. You also get Kuver-Krak Direction Sheet. Mail coupon now!

Above, ultra smart Upson Striated Panels are used as a fourth wall. Perfect for contemporary home. Easy to put up, won't crack or splinter. Ceiling covered with Upson Ceiling Tiles, another quality Upson product that adds lifetime beauty to your home.


Because our sewing cabinet was such a hit, we made this home-office version, lowered to comfortable desk height and equipped with a slide-out section which gives you kneeroom. Blueprint 2037


## Our Sewing Cabinet

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It's an all-time best-selling pattern! Because it meets a crying need for a piece of furniture that holds all sewing supplies, and still is a decorative asset, thousands of readers have duplicated this remarkable sewing-room-in-a-cabinet since it appeared in our January 1954 issue. Top flips over to form a large work surface; there are separate compartments for spools, buttons, gadgets, findings, fabrics, patterns, plus a pull-up platform for a portable sewing machine. Pattern 2036

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For information about concrete houses and their cost phone a local concrete masonry manufacturer for names of architects, builders and lending agencies with concrete house experience. Take your ideas, sketches or plans to the architect of your choice. He knows local conditions and costs. He'll show you how your house-of any style or sizecan be built economically with concrete walls and subfloors and a firesafe roof. Send for free booklet, distributed only in the United States and Canada.

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Moore
 paints

## Have They

 a Hide-out?CLAIRICE COX

IIThat has become of the children's hide-out? Today's functional home has every cubic inch used with frantic efficiency to make room for an open scheme of flowing space. With the floors of cement and imbedded heating pipes, what has happened to the cellar with its dark recesses, or that nice, dank spot, the crawl space under the house? In the yard with its precise plan and handmanicured effect, is there any room for the ungainly shack or the bur-rowed-in cave? Remember how there always used to be a place for a hideout, where you could escape from adults and sit alone in sturdy, unbossed state?
If you were a boy on a farm, there were probably several different places. Remember that fall the place you made by the brook? You pulled branches together to form wobbly walls and then filled it in with chunks of turf. You crawled inside and watched dispiaced beetles scurry while you reflected on your private universe. And you endured scoldings about your mud-spattered clothes in silence, rather than reveal your secret. The weight of the winter snow caved it in on one side, and you forgot to go there after a while. It was still there in your mind, though, a refuge if you needed it.
When the snow fell, you and your cousin tried building an igloo. You made the snow house with two rooms but forgot a door, so you had to come in through the ceiling. Its icy walls kept off the winter wind. You felt kin to the Eskimo and all the Arctic explorers, and when you read about them in school, you and your cousin exchanged knowing looks. You had been with Byrd and Amundsen; you were the stuff of which adventurers were made.
In the spring you took your cousin at last to see your secret wood and soddy house, but the spring rains had flushed the little creek into a boiling torrent and what was left was under water, looking as if it belonged to a beaver. Do you remember how your teacher laughed when you asked him guardedly if beavers would use a secondhand shack?

If you were a little girl, even in town, chances are you had hide-outs, too, in which you set up miniature housekeeping run by your own rules. There was that place in the yard where the lilacs left unpruned twist-

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## NAME

ADDRESS
CITY
STATE

## Hide-out

ed branches together to form little green rooms. There were large rhubarb leaves you used for platters with peony petals for bread. There were salt shakers made from pods.
Sometimes your mother called and called and you did not come for fear that by running out you would disclose your hiding place. That made her voice get sharp and that little " $V$ " of lines came over her eyes and you were sorry, but it was too important to protect your domain from adult eyes. As soon as the door clicked shut with an annoyed snap, you ran around and came in from the other side. Your older brother knew and teased you sometimes, but when it came to a final scene you knew he would be in league with you against the adults as any minority must be with giants.
Your brother had built a place himself, with old boards and tools, protected somewhat from the public view by the madly fruitful lilacs. Your dad gruffly said, "I guess it's all right if you can't see it too much from the street. I hate to spoil the looks of the neighborhood with a jungle shanty in our own yard."
His place had dark and menacing things written on it, such as, "No girls allowed-this means you!"; "Keep your distance, one mile!" and an abrupt warning, "Begone!" only the "Bego" was on one line and the "ne" on the next. Even so, one day when you broke the head of your best doll, your brother relented and let you come in just to look around.
You kept rubbing your nose and your cheeks were still sticky with tears for your doll, but you looked around at the masculine stronghold and forgot your bereavement. There was a rough bed made of wood chunks with one leg buckling under. There was a small table with two dusty marshmallows on it. Two chairs which swayed at angles away from the table, a rusty coffee can with some ore in it, a rattlesnake rattle nailed to the wall, a picture of a baseball hero, a rug of torn dirty burlap-your eyes drank in all of it. Suddenly he heard a friend's whistle, and your host shoved you out. You made it to your lilac room just in time, and you never told a soul. You lay on your back holding your broken doll and looking at the sky. Everything was all right again
Sometimes, later, when he was teasing you the worst, you were tempted to tell about his shack, but you never did. You held to yourself then, and later the warm comfort that you counted to him for something more than that odious thing, a girl, or even worse still, a sister. He had shared with you his hide-out, and together you were linked in league against the world.


## Lucky the Miss who can call this room her own

## Build it with Celotex for only ${ }^{\text {s } 56 * ~}$

You can quickly, easily build a beautiful new room like the one above, or "do over" an existing room and make it look fresh, new and exciting. The secret is to use Celotex Insulating Interior Finishes for the walls and ceilings. At one low cost, these handsome structural panels build, decorate, insulate . . . help keep rooms more comfortable winter and summer.

Staple or nail them in place - and you're done. No painting or papering! Celotex Insulating Interior Finishes are pre-decorated to save you work and money. Choose from a range of rich, interesting textures - smart, unusual colors-available only in Celotex Ceiling Tile Board, Finish Plank and Building Board!


Give your kitchen work-center a "showplace" look - cover drab, old walls now with attractive Celotex Hardboard Tile! Easy to cut, saw and apply. Tough and smooth - takes paint beautifully. Celotex Hardboards are easy to keep clean, resist moisture and scuffing. Wonderful for kitchen, bathroom and laundry walls, and for making cabinets, shelves, wardrobes and valances.

For Ideas, Information and Help with Remodeling, See Your Celotex Dealer
It's easy - thrifty - to modernize with genuine


MAIL COUPON TODAY for colorful new 32 -page Celotex modernization and remodeling book. It's filled with practical, tested ideas that will make your home more comfortable, more attractive, more valuable-at low cost. Send coupon with 25 c in coin.

## BUILDING PRODUCTS

## The Celotex Corporation, Dept. AH-54

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## We the crown sewets

 of Plastic Garden Hose- virgin vinyl plastic - light weight - EASY TO MANDLE - OURABLE © BEAUTIFUL

Guaranteed in writing for 10 Years! TODAY! 5

Hamburgers for 25 guests? Chili for a dozen people? You can now manage such assignments out of doors in a single cooking if you use this giant $20-\mathrm{in}$. iron skillet. $\$ 18.95$. Griswold Mfg. Co.


Keep cold things cold for hours with Ieits in this bag (above). What's an Icit? It's a can you freeze in your refrigerator's freezing section before use. Bag and two Icits, 84.95. Leipzig and Lippe. Wonders in paper below are Ed Langbein's napkins that look like slices of fruit, Paper plaid and wood-grain trays have nested paper dishes and cups


Coffee percolator and server, below, is practically bottomless. In stainless steel, with copper bottom, it holds 14 cups. $\$ 25$. From Revere Ware. Wieker pienic basket with jaunty plaid lining, below right, holds full service for six, plus the "eats" to use service for.



... . it's like mowing on a cloud because you don't have to push the new

## Mowamatic

Self-Propelled $20^{\prime \prime}$ Rotary
You love that feathery, floating feeling you get, when you mow with a Mowamatic. It's hardly any effort at all with this self-propelled rotary mower. Rolls smoothly on disc-type wheels; power take-off direct from the engine-no belts involved. Rugged and beautiful, your Mowamatic gives you years of trouble-free service.

his pool cost almost nothing at all-in the way of a cash investment, that is. But it certainly did require a spate of work and plenty of enthusiastic "follow through" to turn the foundations of a tumbled-down barn into a watertight $20^{\prime} \times 30^{\prime}$ swimming pool which is the delight of the youngsters who live here, and of all of the neighboring youngsters as well. The whole business started with a chance remark.
"At first," says Daddy Halford Jay, "I was sorry Id let it slip. When we bought this place about three miles out of town, I realized that the old barn was a real shambles and would have to come down. So to chase the look of disappointment from two boyish faces I said, 'You know, the foundation of that barn is just the right shape for a swimming pool.'"
"Gee, Dad," exclaimed Jonathon, who was nine, "Do you think it will be ready for my birthday next summer?" And ready it was, for the pictures which you see here were taken at young Jonathon's birthday party, and the young guests will tell you what a wonderful time was had by one and all.
To build the pool, fill-in stones were carted by Dad, Jonathon, and his younger brother, Duncan, from a nearby stone wall. After every crack was filled in with stone and cement, three coatings of waterproof masonry
 compound made the walls completely watertight. A raised pool such as this one, inspired by a pool that Mr. Jay remembers seeing at a school in Flagstaff, Arizona, has the advantage of not cracking in winter, for its sides are not pushed on by frozen, expanding earth. To fill his pool, Mr. Jay uses a garden hose. And when the time comes for a change in water, he removes a plug which lets the water drain downhill to irrigate his garden. So the Jays keep cool in summer, and their garden flourishes, and the old barn site is a neighborhood joy instead of a neighborhood eyesore.


YOU AVOID the discouragement of rust streaks and the expense of repeated painting on siding and shingles when you specify aluminum nails. They drive easily-hold tight.


TARNISH-FREE for years is the promise of gleaming hardware of Alcoa Aluminum. It never needs polishing. Its soft, lustrous appearance enhances the beauty of your home.


FREEDOM from scraping and painting is yours with gutters and downspouts of Alcoa Aluminum. They are pleasing in appearance and will not stain.


EASY-TO-OPEN WINDOWS of Alcoa Aluminum end problems of warping, shrinking and swelling. They never need painting or scraping.


DURABLE SIDING of Alcoa Aluminum rinses clean with a hose - stays good looking for years. It will never rust, warp, swell or crack. The baked-on finish lasts.


NON-STAINING SCREENING of Alcoa Aluminum protects the beauty of your house. Aluminum Screens can't rust or rot. They are verminproof, ideal for permanent installations.

## This is the Page You Show Your Builder

With what you see here as a starter, you and your builder can plan a "freedom" house-freedom from painting and endless maintenancefreedom from stain and replacement.

Building products of Alcoa Aluminum are plentiful now. They can
mean the wonderful difference between owning a home or it owning you. They can mean, too, extra hours of leisure to do with as you please. Whether you build or remodel, be sure to build in freedom-with Alcoa Aluminum.

For names of leading manufacturers of the aluminum products shown above, call the nearest Alcoa sales office-look under "Aluminum" in your classified phone book. Aluminum Company of America, Alcoa Bldg.,Pittsburgh 19, Pa.


## PRATTALAMBERT (2) house pant

## OF 901 PAINTS

## this One proved best!

Just to find the one best Outside White paint for your home, we've tested, during the past five years alone, 901 formulas - and exposed 306 of these paints to destructive cycles of sub-zero cold and blistering heat in rain, sleet, salt air and snow.
Another 728 formulas were subjected to the same rigorous treatment to give Pratt \& Lambert's wide selection of House Paint colors the protective quality and durability which spell economy over the years.

Pratt \& Lambert's search for better paint products began 105 years ago and is never-ending. This year when you paint - outside or in - be sure to see your Pratt \& Lambert dealer.

## PRATT \& LAMBERT-Inc.

A Dependable Name in Paint Since 1849

Summer Furniture
(Begins on page 46)


You can believe your eyes-it's a rocker and it does fold up! Arvin Industries has fashioned this one of tubular steel, finished in white baked-on enamel. Back and seat come in multi-plaid or solid aqua and tangerine saran plastic, $\$ 7$
 duck) have rustproof wroughtiron folding frames. Good campaigners indoors or out. By Hedstrom Union

Even rugged redwood now jackknifes into shape for storing! Upright, chair has two-position back; single cushion done in a choice of four colors of duck. By Suncraft of Calif., $\$ 35$


ENJOY COOL SUMMERS
. . . WARM WINTERS wITH MTMTK Ei


For all-year comfort, Winkler Heating and Air Conditioning Equipment offers a proved record for economical and dependable operation. See your nearest CENTRAL AND ROOM
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Use your porch 12 months a year Install ABC glass jalousies, the modern "picture window that opens." Cooler in summer, warmer in winter Exclusive fingertip control. And easier to clean!

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I Send me your free booklet on ABC jalousies telling and add value to my home
 install adjustable glass jalousies in those doors to increase both light and ventilation. Remove the molding from around the panels, and then remove the panels themselves. If panels are of glass, remove putty and glazier's points. Inside face of opening has wood molding that must be removed as jalousie mechanism mast be mounted on flat surface


The inside molding is usually an integral part of the door and must be cut off with a saw or a chisel. Plane or sand the surface smooth, give the exposed wood a coat of preservative, and apply a coat of primer to protect the surface before proceeding further

# NEW! The beauty of Johns-Manville Asbestos Siding is sealed in with 

 S SILICONEThis unretouched photograph shows how water behaves on J-M Asbestos Siding sealed with the "wonder chemical" Silicone.

## An exclusive J-M development, Silicone-Sealed Asbestos Siding, repels water, resists stains and dirt!

Now you can re-style your home with sidewalls of beautiful color that keep their first-day freshness for years. Because it repels water Johns-Manville SiliconeSealed Asbestos Siding does not darken when wet . . . it resists soiling and discoloration. In fact, it is virtually self-cleaning!

In addition, Johns-Manville Asbestos Siding retains all of the advantages that have made it so popular for new homes and remodeling. It has striking color and texture, and because it is made of asbestos and cement, it has the permanence of stone. It can't burn, rot, or wear out. It never needs paint to preserve it!

For sidewalls of beauty that will last a lifetime, see new Johns-Manville SiliconeSealed Asbestos Siding at your building materials dealer.

Free booklet-shows all the colors. Mail this coupon to Johns-Manville, Dept. AH-5, Box 60, New York 16, N. Y.


City
Country
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(For Canada, write 199 Bay St., Toronto 1, Ont.)


Coral-one of the many beautiful colors of Silicone-Sealed Asbestos Siding. Also available in white.


Silver gray-The rich colors and texture are built in with deeply embedded ceramic granules.

## wake up to the great news in blinds!



## with all these features:

wipe clean plastic tapes Flexalum tapes stay beautiful ... even sticky jam wipes right off the non-porous surface. Tapes won't fade, fray, shrink, or stretch.
snap-back slats Flexalum aluminum slats are spring-tempered to snap back ruler-straight! The rich mar-proof finish won't rust, chip, crack or peel.

## long-wear nylon cords

 Weather or wear can't harm new slim Flexalum nylon cords. Stronger, they won't fray. Trim Flexalum tassels are noiseless, unbreakable plastic.
## complete color-matching

Only in the Flexalum blind can all parts be exactly color-matched. Or plan contrasting schemes with 165 color combinations.



See the new custom-made all-Flexalum blind at your dealer's.
Write today for Free 20 page color booklet "How to choose your Venetian Blinds." Hunter Douglas Corp., Dept. 4C, 150 Broadway, New York 38, New York.
In Canada-Hunter Douglas ltd., Montreal, Quebec.

## Glass Jalousies

(Begins on page 123)


Cut two quarter-round moldings to fit across the width of the opening. Nail one strip on the inside bottom of the frame so the bottom louver rests against it when closed and one at the top on the outside. Position moldings carefully so top and bottom louvers are weathertight


To avoid hitting the glass with the hammer when attaching moldings, slide the hammer along the back of your hand as shown, or use a strip of wood to guide the hammer when nailing. The two molding strips, if carefully fitted, will make the unit efficiently weathertight against the wind and the rain


THE AMERICAN HOME, MAY, 1954





Delight your guests! Give your home a party dress with colorful trimmings of Dennison Crepe Paper. The party starts in a festive atmosphere with easy-to-make decorations and favors. Dennison Crepe Paper and Streamers come in a rainbow of brilliant colors.
For party ideas get
"PARTIES WITH PURPOSE" at retailers, or send $25 \xi$ to:

## Dennison



Announcing Sensational New


In 5 short weeks get up to $\$ 100$ in beau-tifuldressesforyourself or choice of over 500 home gifts! Exclusive creations at
low prices make low prices make
forming your club easy and fast. FREE PORTFOLIO See the many
with actual samstyles shown in full colors with actual sam-
ple fabrics. Get the big Gift Catalog ALL FREE. Send your name, address today. COLONY HALL, Dept. P-31, Cincinnati 25, Ohio

## Sheer Mağic

(Begins on page 68)


Both these charmers come in nylon or organdy, their embossed motifs guaranteed for the fabrie's life. Panels, 42 in . wide, 90 in . long; $\$ 6.75$ in nylon, $\$ 6$ in organdy. Café curtains, 36 in . wide, 36 in . long; $\$ 6.75$ pair in nylon, $\$ 6$ in organdy. Valance, 54 in. wide; $\$ 2$ in either fabric. Bartman and Bixer





High in spirit, low in price, RediHang curtains are of Sanforized white poplin with a flock motif in red, green, blue, or yellow. Colorfast and washable. You cut squares to insert rods. They come in $30-36$-, and $45-\mathrm{in}$. lengths; $\$ 1, \$ 1.29$, and $\$ 1.49$ pair. Valance, 49 cents. Bartman and Bixer


## Let the Magic of Ripplewood <br> Genvine Wood Wall Paneling

## work wonders in your home!

Ripplewood's magnificent natural texture, mellow with ancient charm of fine wood, brimful of brilliant modern design, adds value and beauty anywhere in the house. One wall or full room treatments, painted or stained, offer new styling effects that will excite the envy of friends and neighbors alike. You can surround yourself with beauty with low cost G-P Ripplewood. Full-size panels or squares nail up quickly and easily. See it at your local lumber dealer . . . it's naturally beautiful.


PLANNING A NEW HOUSE?
WANT TO REMODEL? Send for this beautiful color book that will show you how G-P Ripplewood will look in your will lo
home.
GiEORGIA-PACLIIC' plywood company

Weekend Remodelers ... You Too can easily install this wall and floor tile





Coronet on a kitchen wall has the look of luxury . . . inexpensive luxury and good taste that yields to none other for smartness and sound value. It's easy to have new beautiful Coronet walls. Spread the adhesive, put each tile into place and enjoy the luxury of walls that sparkle with permanent color that doesn't fade or peel. Coronet cleans effortlessly with a damp cloth . . . and for your bathroom shower stall and tub enclosures, it forms an absolute water seal on the wall.
Your hako dealer can furnish you installation instructions, or install CORONET and viNyLFLEX for you
 Vinylflex gives your kitchen the added enchantment of matching the kitchen theme and color in today's new accent on kitchen beauty . . . and it is made for easy self installation. Designed expressly for your creative touch, you also treat yourself to a floor that sheds dirt, is easy to clean, long lasting and resistant to oils, grease and ordinary household acids. Over the years your choice of Vinylflex will be more than justified by the low initial cost and permanent beauty that will not wear off.

Dept. AH-5
Please send me How-to-do it moner Please send me How-to-do-it booklets and full color idea brochures. Enclosed is 10 c to cover cost of
handling and mailing.

## Name.

Beautiful, whether you see it from the front, side or back, the long ( 102 in .) sofa comfortably seats four or five. Slim legs are aristocratically brass tipped and fitted with casters. There is also a 70-in version of this sofa. Consider H. Willett

## The New Delco

## Winter-SummerConditionair



CM,
GENERAL MOTORS

Single compact unit lets you pick your own indoor weather 365 days a year

You can forget weather worries forever when you install your new Delco Winter-Summer Conditionair. Yes, you can say goodbye to heat fatigue in muggy, humid weather - and say goodbye to cold chills and hot blasts from uncertain heating in winter, too. Perfect temperature control is yours at all times. And in newhome planning it's yours at very little or no extra cost. Talk it over with your architect. Let him show you how elimination of such items as screens, breezeways and movable sashes can cut your building costs
so that a Winter-Summer Conditionair may cost no more than a heating unit alone.
The Delco Winter-Summer Conditionair is a compact central unit that provides complete comfort for your home 365 days a year. Furnishes forced air heating with oil or gas, and cooling with electrical refrigeration. Automatic controls maintain the temperature you select. This ideal forced air system provides filtering, ventilation and humidity control throughout the entire house for carefree comfort all year long.

For detailed information, contact your Delco-Heat Retailer. Or write: Delco Appliance Division, General Motors Corp., Dept. AH, Rochester 1, N. Y. In Canada, DelcoHeat, Toronto 13, Ontario.

Only $50 \%$ fuel input required, $70-90 \%$ of the heating season!


## -asaver and (Cilsaver

 WARM AIR FURNACESHere's a revolutionary new furnace offered by WILLIAMSON in either gas or oil fired models enabling you to enjoy fuel savings $70-90 \%$ of the heating season. These furnaces feature inside and outside thermostats, two speed blowers (forced air models) and modulated hourly fuel input. In most sections of the country where the temperature is above 30 degrees $70-90 \%$ of the heating season, these furnaces operate on only half fuel capacity and the blower on half speed. Fuel savings are realized, heating overruns are eliminated and a new experience in balanced room temperatures is obtained.
Why buy an ordinary furnace when the ultimate in modern heating is available at conventional furnace prices?
Two, three and five ton air and water cooled companion cooling units available for your Williamson Furnace or in combination with your present furnace.
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Please send me information on:
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Name
Address
City $\qquad$ State Here, rack supports $1 / 2-\mathrm{in}$. glass the same width as the rack, overlapping each end by 6 inches. To make it firm, bolt upper or lower joints together, drilling first. Lift from doldrums by painting glossy black


GOODES FRUIT (Pink or Blive) 5-plece setting
...fine dinnerware need not be expensive. Generations of hostesses have found pride and satisfaction in the workmanship of Booths fine English dinnerware. 5-piece settings start at $\$ 4.65$. A selected dealer near you offers a choice of patterns. May we send you bis name? For Brochure \#45, kindly enclose 15\&. Midhurst Importing Corp., 129 Fifth Ave., N.Y. 3, N.Y.

## Thanths

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FREE EOOK -"How to Doa Good Paint Job": Send card (and name of your retailer, if you wish) to Baker Brush Co., Inc., 83

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look for this tag because

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You can so paint with a sewing machine. Roses below were done on a standard machine, without attachments, and results are finer than minute petite point. Tracing and directions in Pattern 1458

## Iob bing

 out the Artist in YouWave a wand with the magic of these patterns


DOLEOTHY LAMBEIET TELMM


Reminiscent of the old Dutch floral school, this painting design will make you proud of your efforts when the last brush stroke is applied. Step-by-step photographs show you all the tricks of a well-known floral painter. This is Pattern \#1474

Artist Isabel $O^{\prime}$ Neil shows how to block out colors

When you go antiquing this summer, don't bypass the not-quite-good-enough things that may prove to be "finds" if a coat of paint disguises poor finish and these very popular Meissen motifs are added for fillip. Mirror decorations, Pattern 1478 All others, Pattern 1479

SEE PATtERN ORDER FORM ON PAGE 147


More sewing-machine art. Use your machine to embroider Pennsylvania Dutch motifs on a cloth made of linen blocks in three colors joined with machine feather-stitching. Full instructions in Pattern 1467


TEST 1. Test house wall with ordinary screening in windows. Hot spots on floor . show how uncomfortable heat starts in the home-causing you to swelter.


TEST 2. Test house wall with Kaiser Aluminum Shade Screening. Screening blocks the sun, shades entire room - thus keeps you comfortably cool.

## revolutionary new screening KEEPS ROOMS $15^{\circ}$ COOLER!

Here at last is a low-cost way to keep your rooms delightfully cool in hot summer sun! The answer is Kaiser Aluminum Shade Screening -a revolutionary new kind of screening that has brought blessed relief from heat to thousands of families who have tested it!


Here's how it works. Small horizontal louvers permanently tilted at a downward angle stop blistering sun rays before they hit the window, thus keep sunny rooms as much as $15^{\circ}$ cooler.

Kaiser Aluminum
SHADE SCREENING

Cuts air conditioning costs - Where new air conditioning is planned, smaller, less expensive units are possible because peak heat loads are reduced. Where air conditioning exists, units operate more economically.
Prevents sun-fading of furnishings. Assures daytime privacy; admits soft, glareless light. Protects against insects. Precision-produced from tough high grade aluminum. Never needs painting. Can never cause ugly rust stains on sills or siding.
Easily and quickly installed in any type frame. Combination Shade Screenstorm window units now available also give you cold weather protection.
Get Kaiser Aluminum Shade Screening now-from hardware, building supply dealers and screen manufacturers or applicators in your area.

## Mail Coupon for Free Demonstrator

 Actual sample of Kaiser AluminumShade Screening shows how it blocks Shade Screening shows how it blocks Mail coupon nowt
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 Condrotitable Living!Now . . . in the planning stage . . . you can eliminate Hot-n-Cold Living inside your home. Whether you're installing a heating system alone . . . or adding summer air conditioning now or later . . . you'll get much more comfort with Penn Automatic Controls maintaining room temperature as you want it!

Here's why. For many years Penn has been and is an accepted leader in building both beating and cooling controls. That's the reason Penn Controls are selected by major year 'round packaged air conditioning manufacturers. They know Penn Controls command and hold room temperature at the comfort level you choose.

See your dealer. Tell him you want Penn Controls $\qquad$ you'll be much happier and much more comfortable! Penn Controls, Inc., Goshen, Indiana. In Canada: Penn Controls Limited, Toronto, Ontario.


# Hood Your Range 

Desides being a handsome decorative D) accessory, a copper hood over the kitchen range is a practical proposition, for a hood with proper ventilation keeps walls from getting smoke stained, and can save you many an arm-breaking session scrubbing a kitchen wall.

To build a hood yourself, begin with very, very accurate measurements of the area above the range, and decide how and where it is to be attached. (Are there joists conveniently located under the plaster? Better find out before you start, because you'll need to haul out your star drill if the plaster conceals brick.)

Box in the frame of the hood with plywood, using $3 / 4-\mathrm{in}$. plywood for the solid frame. (See diagram.) The curved surface is made of $3 / 10-\mathrm{in}$. plywood, and must be nailed firmly to the heavier frame.

By far the easiest and most inexpensive method of covering the hood is to use a copper-clad building paper. This new product is easy to work with and gives the same rich effect as regular copper sheeting. Of course, for a more de luxe job, a heavier hood, sheet copper is available. DO IT YOURSELF wint TEENUTS ${ }^{\circ}$ STEEL THREADS IN WOOD

teenuts fasten anything that's bolted . . . provide flush mounting without counter-boring. Excellent for new work or repairs. Ideal for wood to metal applications and where old screw holes have become useless. Simply drill hole size of teenut barrel, hammer home teenut and its steel prongs provide rigid, permanent anchorage. Same size hole for bolt.


## 156 per card

## THE DOT LINE

3229 S. Ashland Ave., Chicago 8, Illinois

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- Architect Raymond H. Peck, of Seattle, planned this, the best family house we ever saw, for the Jack Petersons. In our February issue, we published in detail the wonderful workins of its plan: three bedrooms for children, a master suite, a formal living room and dining room for parents; a heart-warming kitchen and "family" room, plus a back patio which welcomes every youngster in the neighborhood. Plans are all yours, for $\$ 5$, in our Blueprint House No. 27 .


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THE AMERICAN HOME, Dept. BP,
American Home Bldg., Forest Hills, N. Y.

## HOW TO HAVG

 A BIRDHOLSE

- I hang all my birdhouses-from house or garage walls, trees, posts, or other vertical objects-with the type of hook or hanger used for storm sash and screen windows. They are inexpensive, durable, easily attached with screws, and provide a secure anchorage; also, come apart quickly when desired, making it easy to remove a house for an annual cleaning, painting, and repair job, or, if necessary, for seasonal storage. Unless the galvanized kind is used, the hardware should be painted to prevent rusting and staining.


## IF YOUR BACK ACHES

## ..... By all means see your doctor If he tells you to change your mattress READ THIS:

If you wake up in the morning with a sore, the cause , doctors say your mattress may be completely if your misery. For you can't relax soft mattress with buttons bumpy, lumpy over back. But when you sleep on the Smooth-Top "SERTAPEDIC" EXTRA-FIRM MATTRESS you enjoy the ideal combination of both superb comfort and healthful support:
Here is smooth, soothing sleep with never a button, bump or tuft to disturb you. And here

Innerspringas healthfully firm "UNIMATIC" entire body whiletion that relaxes your "pOSTURE-PROTECTION" that helps you look and feel your best every minute you're awake The matching "UNIMATIC" BOX SPRING is scientifically designed with same patented Construction as in mattress to complete the necessary support and comfort.
See and Feel the difference in healthful comfort yourself. Visit your SERTA dealer today!

How medical science helped Serta develop this sensational smooth-top "Sertapedic" Mattress that feels better and is better for you

In order to learn how a mattress should be built so as to provide the most in healthful, relaxing support and satisfying sleeping comfort, SERTA had an independent scientific research organization question doctors from coast to coast.
These doctors were orthopedists and pediatri-
cians, specialists in correct sleep support and
MANUFACTURED by SERTA ASSOCIATES, INC.
Executive Offices 666 Lake Shore Drive, Chicago 11, III 39 leading mattress manufacturer members in the U.S.A., Howaiil and Conado. Makers of fine SERTA mattresses
from $\$ 49.50$ to $\$ 99.50$. Hawaiian and Canadian prices slightly higher-all prices subject to change without notice.
"Satitpatiot"
Extra-Firm
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As low as ${ }^{\$ 6950}$
Matching Box Spring same price
"POSTURE-PROTECTION" as it affects the comfort and health of men and women from childhood and throughout life.
From the medically-approved principles on which hundreds of doctors agreed, SERTA designed and built the healthfully-firm "POSTUREprotecting" "sertapedic" Mattress.

## Serta

THESE X-RAYS TELL THE INSIDE STORY OF "SERTAPEDIC" SUPPORT AND COMFORT


RIGHT WAY-Notice the spine is given level, "head-to-toe" support on this extra-firm SERTA Mattress and box
spring. Medical authorities say this permits greater relaxation assures permits greater relaxation, assures posture. This more healthful sleeping comfort is due to SERTA's patented "Unimatic" Innerspring Construction built to specifications judged important by doctors from coast to coast.

SOOTHING SERTA SMOOTH SLEEPING SURFACE ANOTHER COMFORT FIRST!
No buttons or bumps to annoy, no tufts to
pull out. Fully upholstered and insulated to add to your healthful sleeping comfort.
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Please send me my copy of the 16 -page booklet "BETTER SLEEP-BETTER HEALTH:" I enclose $10<$ to cover mailing cost.

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Make up your own mind about Tampax! Don't wait for someone to take you by the hand and lead you up to this product. You're not that kind of person. You like to be first with new fashions, new things, new ideas. What's holding you back from trying Tampax?

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#### Abstract

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## Name <br> Address.

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$\qquad$
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## Beat the

## Breakfast Rush

## RAINEY HEAIBD WHLLIAMS

Bacon burning to a crisp while the lady of the house dashes about in pin curis and faded housecoat, children yelling for misplaced shoes and sweaters, angry voices in the vicinity of the bathroom. . . . Could this be your house during the breakfast rush?

Things were almost to that point at our house, until we instituted the five-point program designed to Beat the Breakfast Rush. It's changed a horrible waking-up period between alarm time and the dash for work or school into a breakfast time any normal family has a right to enjoy.

You may have a nasty suspicion that most of this five-point plan will fall on your shoulders, Mother, and you're right! But once you've traded order for disorder, quiet for confusion, you'll agree that it's well worth the extra effort. You probably waste as much nervous energy under your present state of pandemonium-just shouting at your family!

Here it is-the five-point program to make breakfast time better:
I. Bedtime pickup-each night before going to bed, I spend a very few minutes gathering up newspapers, putting away stray sweaters or castoff shoes, collecting, odds and ends that are out of place. When we wake up, we aren't immersed in clutter.
2. Lay out children's clothes-no more frantic hunts for matching mittens or a certain dress. Each night I place the clothes for the day ahead in plain sight so the children can be dressed quietly and quickly. Even if your children are old enough to dress themselves, laying out their clothes isn't a bad idea.
3. Set the breakfast table. In addition to this little project, which takes place immediately after the dinner dishes are put away, I place the cereal box, can opener, fruit juice container, and other items that go into breakfast preparation on my kitchen counters. The coffee is measured and the pot is ready to be plugged in, too.
4. Bath scheduling. We decided morning baths were a luxury we just couldn't afford-timewise, that is. So now the children and I schedule our baths in the evening, leaving the Man of the House free to indulge in an early morning shower if he desires.
5. "Plus 15 for Mother." This means, regardless of the time your family arises, you get up 15 minutes earlier. Impossible? Believe me, once the habit is established, wild horses can't keep you from that wee spot of the day that is your very own. See if our program doesn't make a decided difference in your house.


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For beautiful window effects, rely on Kirsch - the name you know and trust!


DRAPERY HARDWARE


## New Wings for an Old FARMH0USE

DATA: MARGARET BEIDLER
The fine old stone farmhouses of Bucks County, Pennsylvania, have long invited city buyers to restore them with an eye to historical detail and authenticity. But there are many smaller, less ambitious houses in the region, built small and snug by hard-working farmers who expected to add on a wing or two as the family increased. Often, like this one, they are $\log$ houses which take to additions that really fit their modern owner's requirements. Artist Erika Feist chose such a house for its isolation, and for the beautiful views of softly rolling countryside, and added to it two wings, completely modern in look. No attempt was made to imitate the old $\log$ construction. The use of simple vertical board-and-batten CONTINUED ON PAGE 136


[^4]
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## Week-End Decorators

...here's a New Kind of Paint For You!


## olorier <br> FLAT WALL OENAME


(Begins on page 135)
construction creates an interesting contrast in line, but echoes the forthright quality of the old farmhouse. The old and new fuse pleasantly here into a harmonious, satisfying whole. Moreover, the additions were planned for the life of a 20th-century painter, not for an 18 th-century farm family-they provide comfort, convenience, and easy maintenance so that their owner has maximum time to devote to painting and gardening.

The nucleus for this remodeling was the old $\log$ house-two small rooms downstairs, bedrooms above. Owner and architect decided to extend it from both ends, facing both extensions to get the full benefit of the view to the north. The studio was given maximum north light with economical, factory-type windows. This large room, together with bedroom and bath, provided the artist with the private quarters so essential to her work.
T. he room of the old log house which adjoined this wing was made into a library. Its closed walls and small window areas provided wall space for many bookshelves, and created a cozy atmosphere suitable for quiet browsing among them.

The second downstairs room of the old house was the original kitchen with its enormous fireplace. It became the present living room, one whole side of which opens into a very large dining room in the second new wing. The new dining room is walled on north and south by glass, and together with the old living room, it forms a spacious, continuous area. In summer, the living-dining room becomes an open breezeway, but in winter, the vast southern windows flood it with sunshine, while the closed-in fireplace area gives a feeling of intimate shelter.

Beyond this room, a well-organized kitchen was placed-planned for country homestead operations-and the laundry and washroom. The goal was the convenience of real country living, with entrances arranged for the daily trek from garden to washroom and kitchen.

Of special interest was the method of installing a radiant-heating system throughout the house. Wroughtiron radiant-heating pipes were laid down over wood sub-floors in between $2 \times 2$ sleepers, on top of which was placed the finished $3 / 4$-in oak floor. The pipes were laid down on $1 / 2-\mathrm{in}$. strips of insulating board.

Plans call for a later second floor over the new dining-kitchen wing for additional bedrooms and bath. Thus an abandoned farmhouse provides an excellent opportunity for a city dweller to put down roots in the country to express her taste, and to practice her art.

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My lumber dealer is. . . . . . . . . . . . . . . . . . . . . .

Flat molding, mitered and set diagonally inside frame of screen panel (far right), is an attractive way to give an illusion of more height to a doorway. Herringbone design is good with almost any type of architecture

Centered door knob is decorative on the screen door that doesn't need a conventional knob and lock. Narrow wood strips from corner to corner have joining rectangular design


# DRESS UP YOUR SCREBN D00R 

Along with the practical function of keeping out insects, screen doors can shout a cheery welcome too. Stock screen doors come in various styles, are a snap for the handyman to embellish with one or another of the designs we show here. All of these require only simple tools and inexpensive wood, and the big effect is well worth the small time they take. Don't be afraid to paint them a good gay color for they offer a fine opportunity to experiment.



For the French accent above, start with a stock screen door frame. Add plywood cross bar, cut in serpentine design. Follow through with same design using scalloped plywood insets nailed to inside edge of frame on remaining three sides of the screened panels

For a screen door with a different look, divide screen panel vertically with strips of lath. Add lath cross bars, and rounded plywood corner blocks, nailed into place. Finish with twin door knobs to make it look as if it opens from center.

## Caupet Beauty is more than chuface Deep

It's right down under that beautiful soft pile where it is gripped by

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Remember, it's Smoothedge for lasting satisfaction and savings! It can be used on any kind of floor with any type of carpet.


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 for Beauty and Comfort

## CAMTAS

Canvas awnings on your home forecast a summer of pleasant living. Rooms stay degrees cooler...interiors are protected from damaging sun rays ... and air conditioning units work at maximum efficiency. Yet with all the advantages of added comfort, protection, and graceful beauty, canvas awnings cost you LESS. They can be bought for about onethird the cost of rigid types and re-covered every five years with new canvas for no more than the maintenance expense of so-called permanent awnings. See your local awning dealer, listed in the yellow pages of your phone book.


National Cotton Comeicil
Post Office Box 1851
Memphis, Tenn.


- Swing high, swing low, this keeps Junior in tow. Fun for him, no worry for you, and it's easy to make. A saw, brace and bit, and a coping saw are the tools needed. Cut a seat from $1 / 2-\mathrm{in}$. plywood, 15 in . by 14 in . shaped as shown. Cut four curved pieces of $3 / 4-\mathrm{in}$. pine for front, back, and side rails, each $13 / 4 \mathrm{in}$. by 14 in . Cut four pieces of bamboo (between joints), each 7 in. long. These are tubes for ropes between seat and rails. Bore holes in seat and rails with a $5 / 8-\mathrm{in}$. bit. You also need a r -in. dowel, I4 in. long; a heavy coil spring (available at hardware stores); and about 18 ft . of $1 / 2-\mathrm{in}$. cotton rope (hemp rope has slivers). Sand all edges very smooth, finish with shel lac, then wax-or paint with special baby enamel. Assemble as shown. Suspend from porch ceiling, tree, or indoor beam, and your young buck or belle will be happy for hours. Swing stores away in compact bundle.
Data: Arthur Fishelle



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THIS REMARKABLE FOGGERDUSTER disperses both liquid and dust insecticides in aerosol form. Aerosol particles are $1 / 8000$ times smaller than ordinary spray or dust particles . . . so small they go places no other insecticide particles go. Inside your house, they penetrate the smallest cracks and holes, killing vermin where it nests. Outside, in your garden or yard, these microscopic dust or liquid particles are carried by gentle air currents to all sides of flowers, vegetable plants, shrubs, and trees ... Replace your sprayer and your duster with an electric Microsol \#101. It will do a better job and save you money, because with the Microsol \#101 it is possible for the first time in


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## HAYIDN S. PEAIRSCN

Iyou like plump, tender, flavorful, fresh-cut asparagus on toast, you might as well have the best. That means spears from "girl," or pistillate, plants. I've been experimenting since 1933, and my records (confirmed by government reports) show 25 to 33 per cent more production, and bigger stalks, from "girls," than from "boy," or staminate, plants. It's easy to tell 'em apart; female plants bear berries, males don't. And it's almost as easy to start and grow them.

This spring, soak 100 to 200 seeds for 64 hours, then sow them in a furrow 2 in . deep; space them $6 \mathrm{t} \rho 8 \mathrm{in}$. apart so you won't have to thin them out later; then cover with half an inch of soil. Don't use any fertilizer or lime. Later, as the plants

## Why and How to Grow

## "Girl" Asparagus

grow, fill in the furrow to ground level. About August 1, spread a quart of $7-7-7,5-8-7$, or $4-10-6$ fertilizer along each 25 ft . of row, putting half on each side of the plants a couple of inches away from them. Hoe it in, then water well. In the fall, cover the rows with 3 or 4 in . of hay, sawdust, shavings, or pine needles to prevent soil heaving and resulting root breakage. Next spring, spread another quart of fertilizer as before. In July or August, when you see which plants are bearing berries, tag or mark them and, in September, plant them in their permanent home. Don't bother to dig a deep trench. Just mark out the row, dig a hole 6 in . deep and Ift . across every two feet, and set one of the girl plants in each hole so its crown is 3 in . below soil level. Don't put any fertilizer or lime in the hole, but firm the soil tightly around the spread-out roots. In April, 1956, spread two cupfuls of fertilizer around each crown; repeat about July first, and thereafter repeat both doses annually. Cut lightly, if at all, in 1956; but from 1957 on, cut all you want, until, in July, the new spears dwindle to pencil size. For a family of four, I'd advise 50 plants. Once they are growing well, keep them bedded down with a 4 - to 5 -in. mulch applied just after you have cultivated the soil around them.


Left, a typical "boy" asparagus plant four years old. Right, a three-year-old "girl," good for a quarter to a third larger crop. That will mean a lot more asparagus in twenty years


You'll have the neatest, trimmest lawn in town - and without tiresome, tedious hand trimming.
The Seymour Smith Electric Lawn Trimmer rolls along on wheels, swings easily side-to-side, too. Cuts grass and even tough weeds smooth and clean - and pulverizes the cuttings as it trims. In a matter of minutes the average lawn will be neat as a pin along walks, garden edges, fences, tree trunks, etc. And the machine performs so easily and efficiently that you'll have enjoyed every minute of it.

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Light, strong, sharp, easy to swing. SPEEDLINE tools are made specially for folks who tend their own lawns and gardens. They help you do a better job, faster. Look for the weather-proofed blue handle. It's SPEEDLINE.

the union fork \& hoe co., Columbus 15, Ohio


A hanging basket of flowering or foliage plants can be a charming -and space-saving-feature of sunroom, porch, patio, or terrace. But you can get the same effect with a plant in a flower pot suspended by a wire gadget easily made as shown here. Take a piece of heavy but bendable wire about 10 in . longer than distance from ceiling or beam to where you want the pot to hang. Make a hook -or better, a loop-in the upper end (A) ; bend the rest into a simple clamp (B) of proper size to fit the pot. Use a vise, or hammer the triangular part down so it squeezes against the straight end (C). Insert this down inside the pot until the loop, outside, clamps in under the rim

## BETTER GARDENING with F.T•E <br> "Best in the show" Every home gardener would like to raise flowers to win that title! Part of the secret of doing it is to give your plants loving care and the right diet.

Prize-winning roses are a case in point. They must have not only the right sun, moisture and organic food . . . but a balanced ration of essential minerals.
 You can be sure they have these essential minerals by mixing FTE in the soil at time of planting.

FTE means Fritted Trace Elements, a scientific term for essential minerals in slow-soluble form. Mix it with the soil when you set out your seedlings, and their tender roots will keep on absorbing the minerals they need all through the growing season.

For better results with tomatoes, mix FTE into your soil at the time of setting them out. You'll get earlier, bigger fruit, with better color and flavor. That's because
 FTE contains iron, boron, manganese, copper, zinc and molybdenum, all essential to good growth.

Lawns, too, benefit from FTE. It helps make them thicker, deeper in color and more able to stand the hot months. Simply spread on FTE using a regular fertilizer cart. Or mix thoroughly into the soil with your fertilizer when planting a new lawn.


Ask your dealer about FTE : . . available in 1 to $50-\mathrm{lb}$. packages. Or ask about commercial fertilizers with FTE already added. For further information, write Ferro Corporation, Cleveland 5, Ohio. In Canada, write Ferro


## How to Make a Concrete Flower Box



## DICK MUTCHINSON

- You can make one concrete flower box, or a dozen, in the easy-to-build form illustrated below. The materials you need are all listed on page 142 . to make the forms:

Draw a line down the center of the I- by $12-\mathrm{in}$. board. Then cut off four ir-in. lengths of this board to make the outside forms. Working from center line, lay out two outside form sides, 12 inches wide at the bottom tapering to $83 / 4 \mathrm{in}$. at the top, and two CONTINUED ON PAGE 142



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Do stubborn, tough-stemmed weeds pop up to mar the appearance of your lawn after it has been mowed? Then here's good news: Moto-Mower's exclusive Weed-Topper attachment-mounted just ahead of the revolving reel blades -works like a barber's clipper; cuts tops off weeds and tough grasses so that the reel blades can do the clean, carpet-smooth job of mowing for which Moto-Mower is famous. No need for re-mowing or hand clipping. Cuts weeds close to the ground at each mowing; they never have a chance to go to seed. The Weed-Topper is available on three Moto-Mower models. Ask the Moto-Mower dealer in your community for a Weed-Topper demonstration.
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operate. Fits any standard window without installation expense-special model for casement windows. Fully guaranteed for 5 years. Look in your classified directory and phone your Hunter dealer. For free booklet, write:


## Flower Box

(Begins on page 141)
additional sides $101 / 2 \mathrm{in}$. at bottom tapering to $71 / 4 \mathrm{in}$. at the top. Lay out core by same method. Tapered cuts should be made on table saw set at $82^{\circ}$ for perfect fit. Cut outside binder strips from $1 / 2-$ by $2-\mathrm{in}$. pine with same taper, flush with the sides of the wide forms and $\mathrm{I} 1 / 4-\mathrm{in}$. overhang on the narrower sides.

Cut four identical hardboard panels as shown with a $45^{\circ}$ bevel edge. Cut core bottom $3^{1 / 4}$ in. square with $1 / 2$-in. hole in center (for dowel to make drainage hole in finished flower box)


Make core handie from scrap and assemble parts as shown. Paint all wood surfaces with asphaltum paint or waterproof varnish. When this is dry, form is ready to be locked up and used.

## то moLD box:

Use ready-mix concrete or mix three parts re-screened sand to one part Portland cement. Set form upside down on a smooth surface with core in center of form, dowel in drainage hole as shown. Pour concrete in between core and outside form, about 2 in. deep. Tamp down firmly. Repeat. Cut eight pieces of wire hanger into 12 -in. lengths. Bend at right. angles, and place one in each corner of box. Pour and tamp more mix. When form is $2 / 3$ full, place another bent wire at each corner for strength. Complete filling and tamping. Smooth with trowel. Let box stand one hour or until concrete sets, then tip over gently to one side. Tap dowel to loosen core. Remove dowel, set box upright, lift core out. Let concrete set 48 hours, then remove outside form.

## MATERIALS LIST

FOR OUTSIDE FORM:
FOR OUTSIDE FORM:
$1-\mathrm{in}$. pine, 12 in . by 4 ft . $1-\mathrm{in}$. pine, 12 in . by 4 ft .
$1 / 2-\mathrm{in}$. pine, 2 in . by 8 ft . $1 / 2-\mathrm{in}$. pine, 2 in . by 8 ft .
hardboard, 8 in . by 3 ft . 4 round head screws for catches soft sheet steel to make 4 catches (see sketch)
6 doz. 1 -in. common nails 3 doz. $3 / 4-$ in. brads (for hardboard)

FOR CORE:
1 -in. pine, 8 in . by 4 ft . 1 piece, $1 / 2-\mathrm{in}$. dowel, 3 in . long
in. finishing nails
FOR EACH FLOWER BOX: Approximately 9 qt . concrete mix 8 wire coat hangers

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# Mic lavies Gandener in Town 

ANN BEECH

3There's nothing like gardening to make one a vital part of his environment. It puts the weather in a new light; it pulls you out of bed earlier to see what has happened in your garden overnight. You gain a new appreciation of neighbors, whether by accepting a compliment for your gardening efforts, or by congratulating someone else for what he or she has done.
My chief lack-time-is perhaps my main reason for feeling that I must be "the laziest gardener in town." Yet rarely, from March through October, am I unable to pick at least a few sprigs of blooming beauty for my desk vase. So I know that, even if you lack time, money, or know-how to plan and carry out expert plantings, you can, nevertheless, enjoy an abundance of cut flowers and a riot of color outdoors -if you come to know the "selfsowing" annuals.

Years ago, in an 18 -in.-wide space along a fence in our vegetable garden, we planted bachelor buttons or cornflowers, and there they bloom summer after summer. Occasionally, I broadcast a package of fresh seed in the area, for it seems to revitalize the plants so they produce more double flowers, in brighter and more varied hues. But nature seems to know the proper time for germination to take place more accurately than calendar or human mind, and even before Memorial Day we have an abundance of bloom, well ahead of that from hand-sown seed.

As the plants ripen their seeds, I pull them up by the roots and shake them vigorously over the area to ensure reseeding. This also serves the purpose of disposing of unsightly, dying plants and making room for later-blooming cosmos and snow-on-the-mountain (Euphorbia), both of which "volunteer" in the same place. The only care this border gets, or seems to want, is occasional weeding, thinning out of surplus plants, and occasionally a soaking when needed.

Multicolored marvel-of-Peru or four-o'clocks form a narrow hedge along the back of our house between a screened-in porch and the outdoor living room. The original seed of this, too, was planted long ago. Yet unfailingly, every spring, while the tulips are blooming, the little four-
CONTINUED ON PAGE I44

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## Laziest Gardener

(Begins on page 143)
o'clocks push their heads up among them. The only cultivation they get is when we pull out weeds or unwanted plants. We edge this bed with dwarf blue ageratum, which provides not only beauty, but also the most exotic fragrance all the summer and until killing frosts. Ageratum doesn't self-sow for us, but the little plants that we buy from the florist already in bloom are inexpensive and give us immediate color.

In a border of narcissus along one side of the lawn, we carefully set out perennial Shasta daisy and painted daisy plants to extend the blooming season, but still the empty spaces and dying foliage of the bulbs gave it an unkept look. So we broadcast a couple of packets of seed of Nigella (love-in-a-mist). The fernlike foliage quickly grew up to camouflage the bulb foliage, and the sprightly light blue blossoms complement the fresh pink and white of the daisies; and, faithfully, year after year, the Nigella reseeds. We use sweet alyssum for a border here, sowing seed every year; but actually this is a time and work saver, for the germination is almost perfect and the plants are almost indestructible.
I In a fairly recently planted iris bed, we have grown balsam. While the iris are in flower and dominating the space, the tiny balsam seedlings are unobtrusive. But after we cut and burn the old iris tops, we cultivate lightly and carefully around the iris roots and balsam seedlings, then give the area a good soaking and a dose of liquid fertilizer. The plants respond quickly and soon we have a showy bed, with no two flower spikes exactly alike. The intriguing little seed pods of this old favorite need no assistance in self-seeding. At the slightest touch a ripe seed pod springs open and turns inside out, projecting seeds far and wide.

The list of self-sowing annuals is long, and each grower must find by experimenting which best serve his purpose. In addition to those mentioned, we use and like many varieties of poppies, portulaca, larkspur, calendula, calliopsis, and dwarf sunflowers.

A few rules: Thin ruthlessly all strong healthy plants. Allow the seed to mature fully before destroying the old plant. Nourish the area either with a light compost mulch in winter, or with occasional applications of a liquid fertilizer in summer. Use the old-fashioned kinds of seeds (packed by a reputable seed firm, of course) rather than more modern hybrids.

There are more scientific ways to garden, and many more, improved varieties than those we use. The important thing is that by growing selfsowing annuals, you assure yourself flowers in abundance for a minimum of time, effort, and money.

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## Have a Better Lawn

(Begins on page 63)

killing work done) and lime contribute to the soil's fertility. Consulting Harvey Gray, grass expert at the Long Island Agricultural Institute, I learned of research work done with the material, at Rhode Island University as far back as 1946, and later at other experiment stations and by golf course keepers and turf consultants. Then, following his advice and directions supplied by the manufacturer, I proceeded as follows:
Because the soil should be turned over before the cyanamid is applied, then allowed to lie idle for some weeks before grass seed is sown, I first had a nurseryman break up the old lawn with a power tillage machine. But before he started, I spread 20 lbs . of $20 \%$ superphosphate per $\mathrm{I}, 000 \mathrm{sq}$. ft . to supplement the nitrogen and lime the chemical would supply. Also to improve the soil's physical condition, I spread about three bales of peat moss per $\mathrm{r}, 000 \mathrm{sq}$. ft . (This will benefit either an excessively light, sandy soil or a heavy, clayey soil, but how much to use depends on local conditions, so ask your County Agent or the nearest State Experiment Station how much your soil needs.) After raking the newly turned soil to a fairly level seedbed, I applied 75 lbs . of the cyanamid per $\mathrm{t}, 000 \mathrm{sq}$. ft . using a fertilizer spreader and weighing out the material carefully. (A quart weighs 2 lbs . and a gallon can full about 8 lbs .) 1 raked it in lightly, then sprinkled the area until it was soaked an inch deep. That was about the middle of August, and four weeks later I raked the seedbed and sowed my grass seed, again using the spreader and working first in one direction and then at right angles to get even distribution. During those four weeks, I sprinkled the ground every three or four days to keep it moist as the cyanamid needs moisture as well as warmth in order to function. After seeding, I raked the soil very lightly, then rolled it with a rented ballast roller half full of water to firm it around the seeds. (A light sprinkling now and then until the grass is up.

## How to Kill Crabgrass "on Location"

If you don't want to dig up and remake your lawn-even though it is badly infested with crabgrass, like that shown at the left below-you can use a potassium cyanate spray treatment as pictured here. One of several preparations is End-O.Weed Crabgrass Killer. Dissolve 2 heaping teaspoonfuls in one gallon of water and apply to 100 square feet of lawn with the simple fan spray device supplied, or any sort of sprayer. Result-a real grass turf-like the bluegrass shown in the right hand picture below


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\text { CONTINUED ON PAGE } 146
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 3.

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## Better Lawn

and then heavier watering to keep the growth continuous and rapid is advisable if the rain fails you.)

Within a few weeks, I had a lush green carpet that needed only a light reseeding of a few thin spots. The lawn, now three years old, is just as rich looking and weed-free as it was then. I have had to pull out only a few scattered crabgrass plants around the edges of the property where they crept in from adjoining lawns.

On that same subject, James A. McFaul, Associate Agricultural Agent for Nassau County, N. Y., reports tests made cooperatively by the Extension Service and the County Park. The granular type calcium cyanamid used costs around $\$ 7$ per 100 lbs. and is as easily applied as any fertilizer. On a heavily weed infested area it was used at from $25^{\text {to }} 80 \mathrm{lbs}$, per $1,000 \mathrm{sq} . \mathrm{ft}$. and in three ways: spread on the turf and worked in with a Rototiller; worked into the freshly turned soil; by a combination of the above ways; and by being put on turf or soil and lightly scratched in. Two and four weeks after the treatment date (Aug. 17), 5 lbs . of grass was seeded per $1,000 \mathrm{sq}$. ft . The temperature ranged from $80^{\circ}$ to $90^{\circ}$, and as no rain fell, four light waterings were given, then a $\mathrm{I}-\mathrm{in}$. soaking three days before seeding.

Good to perfect weed control and no injury to the grass followed all treatments using 40 lbs . or more of the cyanamid per $\mathrm{t}, 000$ sq. ft ., and it was concluded that "calcuim cyanamid is a very useful tool in reducing and even eliminating weeds in an area where lawn seed is to be sown." Further tests are planned to see if it will be as effective applied in spring.

## vitgivin ceates. Florida

4. Most American families, sooner or later, become possessed of a bit of the good earth that surrounds their home. Some call it their "estate," others, "the lawn"; ours is known as "the Yard." Our modest desire is for as nice a stand of grass as our neighbors' seems to be (with no apparent effort on their part) and a few nice bushes and flowering plants, plus: a place to put out the every-otherdaily wash (we have three small children); play space for said children to dig and swing in (and disappear from when called), and for our cat and dog; a place for my husband to get his Sunday exercise and recreation, and a suitable setting for an occasional barbecue get-together. That seems little enough to ask of a few hundred square feet-but ours is a most confounding expanse of greenery and, to me, an arch rival that has stolen my husband. For it constantly lures him with promises of greener grass and prettier posies.


We hardly blame you. It's fun to experiment. Fun to try this and that plant food to see what brings best results.
We can save you a little time and trouble however.

Because a lot of folks who have experimented still find that you can't beat Vigoro for proved results. That's why so many professional gardeners, turf experts, nurserymen and florists-people who must get good resultsuse and recommend Vigoro for everything that grows.

Vigoro has actually been proved to contain all the food elements plants need from soil to grow and thrive best. That applies to every type of grass and flower (perennials, biennials, bulbs and annuals).
So have fun if you want. But when you want beautiful results for sure, depend on Vigoro. Now in 2 forms. Regular and new Instant Vigoro that's soluble in water.


## Better Lawil

Pleas, invitations, hints, demands, all short of long distance telephone calls, fall on the deaf ears of a man who loves to dig, rake, move a bush, or just stand and hold a hose.
The foundation of a good yard is, of course, grass. That in our yard almost had us licked until we limited it to two-thirds of the area, making the rest into patio. For here in Florida, one does not come by lawn grass easily. Everything else, yespalms, pines, palmettos, hibiscus, holly, and tropical fruits and vegetables in profusion; but lawn grass, no. Seed, except that of rye grass (a short-lived ground cover for winter use), just doesn't do-the sun is too hot, the soil too sandy, ants carry it away, and it will not grow. So we literally "plant" our lawns.

Bermuda, or Centipede, or St. Augustine grass (the last our choice) do well here, but a lawn of any of them is a sign that someone really worked; which is what we did, all of us. After clearing the yard of other lush growth we didn't want, we spread an inch or so of yellow sand that makes good rooting ground. Then runners (or stolons) of grass begged, borrowed, almost stolen, from neighbors were broken at the joints into little pieces, each of which would root, grow, and later supply more runners. These were planted in rows upon rows of little trenches abour 3 in . apart which we then walked on to close them. By this time our backs were half broken and we were almost alienated because my husband's back was sunburned to the blister stage, while I had acquired a beautiful tan! Since then the Yard has required water ad in-finitum-deluges of it for the first two weeks until the grass rooted, and frequent soakings thereafter except during our rainy season.
From there on, with occasional fertilizing and resanding, normal people sit back and enjoy the benefits of a beautiful, long-lasting lawn. But our Yard showed us that such greenery is not always so easily come by. Army worms and ants we could handle; chlordane was most effective. But sandspurs we couldn't; nothing was effective. Weed killers can't be used because they also kill our type of grass; nor bare hands for pulling, for the little burrs can be very painful. And sandspurs grow in the most inaccessible spots-as under a joint of grass that took two weeks to root. The only remedy is a long sharp knife, as I learned after days of seeing only my husband's bent-over back. We have had other trials too. But it has all been for the sake of the Yard, bless it. It always seems three jumps ahead of us, but it's ours and we love it. If it doesn't some day deliver my work-worn husband back to me, maybe I'll pitch a tent out there and join him.



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Page 78: "Colorflax" linen place mat, 804; nopkin, 75 ; ; John Matouk. Silver wine basket $\$ 14.75$, DiSolvo Galleries. Candles, Will of Baumer. Table and candelabra, W \& I Sloane. FAMILY FOOD
Pages 80, 81: "Plain white Criterion-shope dish, Edwin M. Knowles. "Candlewick" flower Reed and Barton. Cloth and napkins, Kemp and Beatley. Salt and Peppers, Barbara Willis. Bread basket, Al Katz. Melon dish, Holloware Arcadia Ceramics, Inc. Red metal serving tray Florence Thomas. Griddle, Griswold Mfg. Co Serving fork, Ace Products.
TAKE A BOX OF COOKIES
Page 82: Groy and white platter, Harker Pottery, Gray tray, American Ceramics. Red platter, Hollydale.

CUSTOM-MADE KITCHEN IN A Page 92, 94. BUILDER'S HOUSE
Page 92, 94: Electric appliances, Westinghouse. sewing machine, Singer

ANNE'S NOTEBOOK
Page 84: "Morning Stor" postry server, ComPoge 84: Morning Stor" pastry server, Comla Gadroon," Community silver-plated 16 -in. plotter, Oneida Limited.

HOME OFFICE
Page 114: Typewriter, Poillards Hermes. Porto-
ble sewing machine, Singer.


OMISSION: Walls of this recreation room in our Blueprint Home No. 28, shown on page 42 of our March issue, are paneled in the GeorgiaPocific Plywood Company's Ripplewood. We
regret the inodvertent omission of this credit.

## PHOTOGRAPHS

F. M. Demarest: pages 45 (top \& bottom), 68 69, 75, 78, 80-82, 84 (top left), 91, 114, 118,
119 (top three), 125 128. Massie, Missouri Resources Div.: page 20 (top $G$ bottom). Chas. R. Pearson: pages 49-59. Philip G. Corliss: pages 60 (top three), 61 (top left $\mathcal{E}$ top center). Jack Roche: pages 60 (lower), 61 (upper right, lower three). Naché: page 62 (upper left $\mathcal{E}$ lower right). Virginio Clark Levy: page 62 (upper right $G$ lower left). Kranzten Studio: pages $65,92,94$. Peter Gowland: pages 66, 67, 123, 124, 151. Warren Reynolds: pages 70, 71, 103. Julius Shulman: pages 72-74. Rudi Rada: pages 76, 77. Sheppard Pictures: page 96. Jackson Hand: pages 104, 105. George Miles Ryan Studio: pages 110, 112. Barta Studios: page 119 (bottom). Maria Williams: page 120. Ben Schnall: page 135, H. S. Pearson: page 139. National Photographers' Clearing House: page 140. Dick Hutchinson: pages 141, 142. Swift \&f Co.: page 145. Robert Scharff $\mathcal{G}$ Darrell Huff: pages 152, 153. Robert Scharff: pages 155, 156 DRAWINGS-Margaret Nielson: page 26. Sig-man-Ward: pages 70, 72, 77, 92, 96, 110,130
$138,141,149$. The Bettmann Archive: page 84. Boyan \& Weatherly: page. 137.


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## Daylilies

(Begins on page 60)

many kinds bloom for but one period each season (which may be spring, summer, or fall), but others repeat even there, and certain of the newer hybrids are almost continuous bloomers in mild climates. Consequently, in order to shop intelligently for the most satisfactory varieties of this wonderful perennial, which is so well adapted to present-day gardening, one must consider especially the factor of regional performance. The right selection will give the gardener color, size, height, and flower type to fit his taste, plus the added virtue of demanding little care after planting. But one should also consider the location and purpose of the planting. Some varieties multiply slowly and may be effective for years without crowding their neighbors. But there are some rascals notorious for their habit of spreading by means of long stolons (underground stems) ; not only may they appear unexpectedly among groups of other flowers, but they are difficult to get rid of in a bed as they will regenerate from pieces of root left in the soil. Among such offenders are Chengtu, Hankow, Europa, Kwanso, Margaret Perry, Imperator, H. gigantea, and H. fulva, Maculata.
how ro buy-I would recommend that you consult the nearest regional director of The Hemerocallis Society as to the best varieties of the types you want for good performance in your garden. Purchases are most safely made from nurseries that specialize in Hemerocallis; those near you will, as a rule, be better able to advise regarding your selections. In general, varieties originated in your area will do better than apparently similar ones bred in another region; and varieties that go dormant in winter are best for severe climates, while evergreen varieties are best for mild climates. However, there are so many exceptions to that last rule that it cannot always be closely followed. Unless you are a collector or "fancier," you need not pay high prices for satisfactory varieties except in the case of the newest color and form "breaks." While

CONTINUED ON PAGE I 50

## FACTS EVERY DAYLILY GROWER SHOULD KNOW

Varieties: There are about 5,000 named varieties in commerce. Color range: From palest yellow through orange, pink, shades of red to brown and purple. Color patterns: Self, bicolor, eyed, ribbed, striped, mottled, blend, edged.
Flower forms: Trumpet, tulip, full cup, star, recurved.
Flower size: Ranges from I in. to 10 in . (in diameter).
Segment characteristics: Full, narrow, flat, curved, recurved, fluted, crimped. pinched, twisted.
Season of bloom: Various (spring, summer, fall) or repeating. Each period should last for at least three weeks.
Flower duration: One day (today's replace yesterday's). Many last for 24 hours. Some do not open until evening.
Location preferred: Sun or shade;Ro morning sun, afternoon shade, best. Soil preferred: Close to neutral, that is, 7.0 on pH scale.
Prices: From 25 cents to $\$ 25$ per root. Information sources: Hemerocallis Society Yearbook (with membership, $\$ 3$ ). Address Secretary, 416 Arter Ave., Topeka, Kan. "Hemerocallis: The Perennial Supreme" by Philip G. Corliss (Published by the author, Box 68, Somerton, Ariz. Price $\$ \mathrm{ro}$ ).


A daylily properly planted on a cone of soil (a) in a roomy hole (b) with fleshy roots (c) spread out, top of crown (d) just flush with soil surface (e), and the foliage cut back, as received from nursery

## Right as RAIN <br> FOR YOUR LAWN SUPPLEX flexible SPRINKLER

Do a better watering job, more easily, with SUPPLEX, the triple tube* SPRINKLER on a storage reel. Just roll it out on your lawn or garden, turn on the water, and PRESTO 1-the most natural, gentle rainfall you ever saw.

Triple tube SUPPLEX always lies flat, even when you curve it around walks, flower beds, or up and down grades. Because the holes are on the upper side only, it sprays upward only, evenly watering a rectangular area up to 50 by 20 feet. No dry corners or drenched centers such as you get with circular sprinklers. And the triple tube construction prevents the harmful downward jets (produced by single tube sprinklers) that waste water and may wash out your lawn. SUPPLEX is an excellent soaker, too. As a Sprinkler or Soaker, once you see SUPPLEX in action, you'll know why it's right as rain !

25 foot length
covers a rectangular area
25 ft . long by 25 ft . wide ( 625 sq. ft.) 50 foot length
covers a rectangular area
50 ft . long by 20 ft . wide
$(1000 \mathrm{sq}, \mathrm{ft})$ ft . long by 20 ft .
( $1000 \mathrm{sq} . \mathrm{ft}$.)
PRICES INCLUDE STORAGE REEL
*U.S. Pat. 2,621,075. Other Pats. Pend. TRIPLE TUBE


So light you can pick up 50 feet of hose with one finger, reel and all. Yet so tough you can actually shut it off at the nozzle and leave it under full pressure in the hot zun for days! That's SUPPLEX GARDEN HOSE,-all plastic for light weight and TIRE-CORD REINFORCED for greater strength.

And tough, lightweight SUPPLEX HOSE is easier than ever to handle on this new sturdy FREE REEL. Just set it up near your faucet and reel out hose as you need it. No snags, no snarls, no struggling with hose. Wind the hose up again and leave it there on the reel all season, neither sun nor storm can harm it. Ask your dealer to show you the new SUPPLEX GARDEN HOSE ON THE FREE REEL. Water the easy SUPPLEX way from now on I

At better Hardware, Garden Supply, and Department Stores
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Division of Industrial Synthetics Corporation


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An Anchor Fence keeps children and pets safe from harm. Keeps out intruders. Increases property value. Enhances appearance. Protects grounds.
What's more, an Anchor Fence requires no yearly painting or repair. An Anchor Fence is permanent. Sturdy. Remains erect in any soil.

So insist on the genuine "Galv-After" Chain Link Fence... the fence with the zinc coating applied after weaving -not before. Look for the famous orange and black Anchor Fence nameplate. For more information, write for free pampilet.

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## Wews folding doors

 IN NATURAL WOOD Folding Doors blend with furniture and woodwork. Use for regular doorways, closet fronts and room dividers. Pella Doors fold accor-dion-like against door frame. Every inch of floor and wall space can be used for furniture placement. Solidly built. Stock sizes in pine, finished or ready to paint or varnish. Custom sizes in pine, oak, mahogany or birch, clear varnished or unfinished. Completely packaged, easy to install. Send coupon for free literature and name of dealer.

## Daylilies

(Begins on page 60)

While prices range from 25 cents to $\$ 25$, most of the proven favorites are in the 50 cents-to $\$ 3$ range. Thus a modest investment in varieties suitable for your conditions will fill your needs for many years, for daylilies have few pests and diseases.
Culture-Daylilies can be planted whenever the ground can be worked. In the North, it is best to give them a good start before cold weather arrives, so I would prefer early spring. Some nurseries will dig and ship only at one season or the other, but most southern dealers will fill orders every month of the year. Roots of expensive varieties are smaller than those of varieties in larger supply. So, again, I would prefer to buy in the spring, and enjoy a season's growth and increase in my own garden.
In preparing a bed for dayliliesas for any flower-it is wise to provide good underdrainage, some manure or compost at the bottom, and the best topsoil available above. Often you will want to add them to a bed or border without disturbing the plants already there. In such a case, spread the daylily roots to see how wide the hole must be to take them without crowding. Dig it at least a foot deep and mix with the soil some compost or fertilizer that is not too "hot." Put enough of this mixture in the hole to form a cone on which to rest the "crown" or vital, fleshy part of the plant between roots and foliage, so its top will be flush with the soil surface when the planting is done. Let the roots fan down the sides of the cone and avoid bending or twisting them for lack of space. Better to trim than to crowd them. Fill the hole, firm the soil, water well, and you will have done all the daylily demands of you.
Daylilies have bloomed bravely above flood waters and withstood strong winds and searing drought. But hardy as they are, they will respond like any plant to proper care and feeding. Once established, they can hold their own against any other plant material, but tidiness calls for the removal of noxious weeds. Good drainage is appreciated, and feeding will produce heavier, more frequent, and better blooms (larger flowers, deeper colors). Cultivation is not necessary and, indeed. may injure shallow feeder roots. Chlorosis (mottled foliage) and burning from fertilizers may be expected if the diet is not properly regulated and applied. Because the Hemerocallis plant contains colchicine, it is not relished as food by many insects. Thrips may mar the flowers, but routine spraying will take care of that. The bald truth is that daylilies require so little care that one of my friends always speaks of them as "weeds!"

SAVE YOUR LAWN! A Hurricane Rotary Power Mower can mean the difference between lawn life and death. Proper mowing-smooth, even cutting without scalping and gouging-is as important to growing gouging-is as important to growing
healthy, vigorous grass as sod, seed, healthy, vigorous grass as sod, seed,
fertilizer, weed killers and water. A fertilizer, weed killers and water. A
powerful, easy-to-handle Hurricane powerful, easy-to-handle Hurricane will trim. edge and mow with the perfect precision that keeps lawns perfect precis on that

No Hurricane has been known to wear out or become obsolete. Every new part and modification fits any Hurricane ever built!
See the four great Hurricanes today. $20^{\prime \prime}$ Senior, $18^{\prime \prime}$ Junior, $18^{\prime \prime}$ Glider (the economy model) and new $22^{\prime \prime}$ self-propelled Traveler.

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YOUR LAWN DESERVES A

## PARKER BEAUTY TREATMENT

A Parker lawn sweeper conditions the turf spring, summer, fall; helps control weeds; sweeps leaves, litter and grass clippings from lawn, drive, walk, terrace. Works so easily you groom your lawn in a tenth the time. Hand and power models, quality-made fo: 34 years. $\$ 33.50$ for $20^{\prime \prime}$, $\$ 35.50$ Denver west.


## Gowland Porch

(Begins on page 66)

Beams and corner posts were made from $4 \times 4$ 's with a lap joint cut at top. A framework of $2 \times 4$ 's was built to support the sheets of translucent plastic roofing. $2 \times 4$ ' were notched to rest on the $4 \times 4$ 's and also where the cross bracing met. To give the roof a proper pitch to carry off rain water, a one-inch board, cut to the proper angle, was attached to the masonry wall against the house, and a similar slanted board was attached to the facing $4 \times 4$ beam


A strip of redwood, cut in a corrugated pattern, was nailed to the leading edge of the $4 \times 4$ and to the edge of the porch overhang. These strips were purchased cut to shape from the plastic supplier. They help to make the edges entirely weatherproof. To prevent development of leaks, the plastic was nailed in place with special gasketed nails only at top of corrugations


Since the roof extension is all plastic, the interior is snug, yet light as outdoors. Notice the built-in window seats and the excellent storage below them

## Switch Seasons Automatically

 by simply setting the dial on your living-room thermostat.

Yes, now with the advanced design of these new Mueller Climatrol true companion heating and cooling units, you can have and enjoy the luxury of a balmy spring day in your home-every day . yet at a surprisingly low cost.
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Conditioner unit and enjoy the best in fuel-thrifty, automatic heating.

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for automatic cooling with a minimum of expense.



First cost is last cost with C-THRU. Graceful C-THRU louvers and sturdy supporting members are of heavy gauge, permanent aluminum. Infra-red baked plastic enamel finish guaranteed not to crack, peel or chip. Can be washed sparkling clean with a garden hose.
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## Rubber-Base

1Ow's the time to give your masonry walls or discolored asbestos shingles a new coat of paint both for added protection and, perhaps, for a change in color. There are many excellent types of masonry paint on the market today, and although paint with a chlorinated rubber base is but one of them, it is available from several manufacturers in a wide range of colors and has certain advantages for the home handyman-painter that are worth considering when you pick your paint. Rubber-base masonry paint can be applied to painted or unpainted surfaces without using a primer or neutralizing wash first; you can put it on new concrete or other masonry without having to wait for curing; lime or other alkali combined with moisture cannot soften it, since it contains no oil vehicle; it has high resistance to weathering of all kinds; and it isn't particularly difficult to apply.


Brush and wash asbestos cement shingles as described above. Then check for loose shingles. These should be renailed at top edge. To avoid splitting, drill a hole through the shingles (both layers) and drive nail with a nail set completely through outer layer

For inside or exterior masonry, apply two coats, allowing at least a full day's drying between them. Use an old or low-priced brush to paint masonry because the rough surface wears out bristles quickly

Since rubber-base paint drys fast, it is important to catch drips, sags, and runs and brush them out before they can harden. Rubber-base paint will cover about 250 square feet of surface with one coat of paint


Data: Robert Scharff and Darrell Huff

## APPIY

## Masonry Paint



To prevent drips and runs, paint the siding's edges first, being careful to get full coverage of the under side. Use the brush flat, not edgewise, even when painting the under edge of the siding. Painting with the edge of the brush will result in a streaky job and will cause the brush to wear unevenly. Do the edges of an area about three feet square at one time before filling in the area between the edges


In painting the flat surfaces, first brush the paint out and into the fine crevices of the shingles. Then finish up with broad sweeping strokes, using tips of bristles and lifting brush gradually at end of stroke to feather out the laps


Your choice now of Eljer Plumbing Fixtures will pay you handsome dividends-year in, year out. Their inherent quality and co-ordinated styling promise beauty that will stay fresh, and a lifetime of convenience. You select from a wide range of styles-in snowy white or five glamorous colors. Bathtubs are designed for bathing comfort. Note the wide end seat and lowered side seat of Legation model shown. Entire surface is within easy reach for speedy cleaning, too. Vitreous china lavatories and toilets bring you all the marvelous advantages only real china can bring -easy cleaning, resistance to stains and wear. Your architect, builder, and plumber know Eljer well. Consult with them or write Eljer Co., Box 192, Ford City, Pa.


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For the Handy Man-and the Handy Ma'am-a just-off-the-press collection of 139 of our best how-to's, written by experts; tested by amateurs like yourself. If you want to: - Build a log cabin-or fix a leaky faucet

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- Know what lumber to buy-and how to upgrade it
- Know what tools to buy, where to keep them, how to care for and use them-
Stop looking! You'll find all that, and lots more in the nearly 200 pages of this book. There are 66 stories on remodeling, improving, and maintaining your home indoors and out; 37 stories on building and repairing furniture; 18 on tools and materials; and dozens of tricks to make it easier and more satisfying.

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Economical GREENWOOD Low-priced 3 -arm in chrome and 2 colors; waters up to 35 -foot circle. Since 1897
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Save time and labort Actually "Two-Tools-In. One", the versatile MortaMower is an amazing work saver Try it on your own lawn, on our
Special On Approval Trial Offer! Its Iive, precision mechanism first gathers, then smoothly cuts a clean $16^{\prime \prime}$ swath through grass, dandehions, tall lawn weeds. Cuts right up to walls, fences, trees eliminates hand trimmingt Cuts steep banks easily 1 Cutting dises are now both Self-Cleaning and Self-Sharpening. Drive shaft mounted on permanently lubricated sealed bearings. Hundreds of thousands in world-wide use. Buy direct from factory and save. Owners Cooperation Plan can repay cost. Write today for full details on limited

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All the big, red, ripe tomatoes a family of six can eat. They bear unti, frost. Send $\$ 1.00$ for 12 of these when you want shipment made. Free instruetions how
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## mother...

should you tell your daughter . . . when she's 9
... or 11
... or wait till she's 13
Have you been wondering what and when to tell your daughter about menstruation?
You will find the book "How Shall I Tell My Daughter?" a real help. It is beautifully illustrated and written with an understanding of the mother-daughter relationship.
For your copy-free from the makers of Modess, write: Anné Shelby, Box 5492-5, Personal Products Corp., Milltown, N. J. Or mail coupon below.

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Keep screwdriver blades square and even. Clamp bit and file as shown. Faces and sides should taper to a square, blunt tip


To join two pieces of wood, drill a hole the size of the screw's shank, and a starter hole with an auger in the board underneath


For flush or concealed screws, countersink with brace and bit, or cut wood plugs for later concealment of screw heads


Glue wood plugs in holes over the screw heads to hide them. Also, countersunk screws can be covered with wood filler sanded smooth
CONTINUED ON PAGE 156

## MOHHES

 need babying, too!3-CHAMIEL COMBIMATION UIMDOUS


Busy mothers deserve a break; they deserve the modern improvements that make every job quicker and easier , .. from changing baby to washing windows. That's why Jasco windows, with exclusive Swivel Action*, are a must for every modern home. Jasco windows swing into the room with just a flick-of-the-wrist . . . can be cleaned with ease and comfort, and without removing glass panels. No more leaning, stretching or precarious "sill perching" with Jasco storm and screen windows. What's more, Jasco combination windows have unique 3 -channel construction. Each glass and screened panel slides in its own separate channel ... need never be removed.

Seasonal changing from storm glass to screens takes just a few seconds!

Treat yourself and your home to the beauty and comfort of Jasco year-round windows.

Write for the name of your nearest franchise manufocturer plants are located throughout the country. Manufacturers of a complete line of aluminum combination windows and doors:

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## USE IT FOR

## FEVER BLISTERS COLD SORES, GUM BOILS

Not only do fever blisters heal faster, but the same thing happens when Campho-Phenique is used on cold sores, gum boils. Wonderfully soothing too, for minor burns, poison ivy, itching of insect bites. And Campho-Phenique is a highly effective, painrelieving antiseptic for minor cuts and scratches from paring knives, can openers, tin cans, etc. Used on pimples, Campho-Phenique helps prevent their spread and re-infection.

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a PEASE quality home

Transform your "dream" into exciting reality by building a Pease Home. Here's distinctive beauty that reflects your tastes....amazing versatility, spaciousness and superb quality - at a price well


## . . . and low-cost too!

937 Forest Avenue
Hamilton, Ohio
within your budget! This modern line of two, three and four bedroom homes is beautifully illustrated, described and priced in the new, "Book of Pease Homes for 1954." Write for your free copy today.

## Screwy Ideas

(Begins on page 155)


Screws go in easier if lightly coated with soap, beeswax, or paraffin, and are less likely to cause the wood to split


Screwdriver blade drawn across blue marking chalk, slips less in slot. Be sure to use a blade as wide as screw-head slot


Hold screwdriver firmly in slot. For heavy work or long screws, a brace and bit, and even a wrench can be used for extra leverage


When driving screws in end grain, drill a hole near end of board, and plug with a tight-fitting glued dowel for extra strength

## TRICKLING


america's largest selling
TOILET TANK BALL
Noisy running toilets can waste over 500 gallons of water a day. The amazing patented Water Master tank ball instantly stops the flow of water after each flushing. 75c at hardware stores EVERYWHERE

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physicians and dentists recommend.
HERE'S WHY just one but a combination of medically proved active ingredients. No other product gives faster, longer-lasting relief from pain of headache, neuralgia, neuritis than Anacin tablets. Buy Anacin ${ }^{\circledR}$ today!
Shrinks Hemorrhoids

## New Way <br> Without Surgery

Science Finds HealingSubstanceThat Relieves Pain-Shrinks Hemorrhoids
New York, N. Y. (Special)-For the first time science has found a new healing substance with the astonishing ability to shrink hemorrhoids and to stop bleeding-without surgery.
In case after case, pain was relieved promptly. And, while gently relieving pain, actual reduction (shrinkage) took place.
Most amazing of all-results were so thorough that sufferers made astonishing statements like "Piles have ceased to be a problem!"

The secret is a new healing substance (Bio-Dyne ${ }^{\text {® }}$ ) - discovery of a world-famous research institute.

Now this new healing substance is offered in ointment form under the name of Preparation H.* Ask for it at all drug stores-money back guarantee.

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 Explains why drugs and medicines give only temporary relief and fall to remove the catses; tells allabout a proven specialized non-surgical, non-medical treatment which has proven successful for the pass
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Leaves, garbage, grass-even sawdust and soot-car
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This is what you voted for-Sani-Flush with a mild fragrance that leaves bathroom atmosphere refreshed. And the toilet bowl sparkling clean. Sani-Flush works chemically-no messy scrubbing. Cleans thoroughly, even the film you can't see. At all grocers. The Hygienic Products Co.,
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REALLY CLEAN toilet bowl


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## $\mathbf{I}+\mathbf{I}+$ TIME =

 I91 SEPTILLION FLLESccording to the National Pest Control Association, two ordinary houseflies getting together around the first of April could produce by the month of August $191,000,000,-$ $000,000,000,000,000,000$ other houseflies, give or take a few million flies each way. The mosquito situation is probably almost as bad and, in some parts of the country, it might even be somewhat worse.

Flies and mosquitoes are not only vastly annoying little insects, but they carry around various and sundry diseases. They are, in short, not good to have around.

Fortunately, in this day and age, you don't have to put up with a lot of insects in or around your home unless you happen to be fond of them. Tight-fitting window screens in good repair, and equally tight-fitting door screens equipped with a positive closing device, will keep out all but the most adventurous insect. Those who do find a way inside can be rubbed out either with an insect spray, a fly swatter, or poison.
Screens and similar surfaces where insects are likely to gather can be sprayed with a residual spray which retains a lethal power for a good while and makes a poor insurance risk out of any bug who happens to come in contact with it. There are even paints containing DDT which are also very effective.
For outdoor living there are electric light fixtures that electrocute bugs who get too close and special light bulbs which discourage rather than invite bugs into the vicinity. There are plenty of good insect repellents for the skin, including rancid bear grease spread thick-if you like it.

One of the best ways to keep down the bug population is to eliminate areas about the house where they breed. Manure on the garden and lawn should be spread thinly to prevent flies from breeding; garbage and trash cans should be treated with a residual spray for the same purpose. Mosquitoes breed in standing water so either get rid of any about the house and grounds, or treat the water with a larvicide. Swamps and similar wet areas can be sprayed with kerosene.

# Stle what 1 SIll cill lle! 

by Bob Davis,

Black \&' Decker Service Dept. Expert

You'll be amazed how easily you can make handsome, useful pieces of furniture, remodel your home, or convert your attic or basement to valuable living quarters with the wonderful new Black \& Decker 6-inch Adjustable Saw! It's specially designed to take all the time-consuming, back-breaking work out of sawing. What's more, it has built-in features that permit even amateurs to do extremely accurate work. See - and try - this great new saw today at your Black \& Decker Utility dealer. He's listed in the phone book Yellow Pages under "Tools-Electric."

A handsome Dining Buffet like this can be built with just the B\&D 6-inch Saw and a few hand tools like a hammer and screw driver. Even the grooves for the sliding doors become a simple job with this amazing B\&D Saw. To get complete plans, send 50 c for Easi-Bild* Pattern \# 138 to: Bob Davis, Home Service Dept. H5A, The Black \& Decker Mfg. Co., Towson 4, Md.


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faster than hand work, Can't faster than hand work. Can't
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Portable Jig Saw uses powerful new motor to make
straight, curved or irregular cuts in most every building material known. With 5 blades, material
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Show your architect or builder where you want telephone outlets so conduit can be built into the walls at these locations.

It takes only a few minutes of your time and the cost of a few lengths of pipe or tubing.

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[^7]
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Kohler, Wisconsin


HOME BUILDERS might use this wall unit to replace radiators in steam heating systems. Unit has its own nonelectric thermostat, allows one to select individual room temperature. Also filters and circulates room air. Iron Fireman Mfg. Co., Cleveland, Ohio

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