# "AMMERICAN HOME wime 



Pretty Pink Ranch House For Sale - Grow Your Own Camellias - 3 Very Successful Remodelings


## Three rooms in one-without crowding

TF YOU are planning to build a home, you know I the problems of getting all the room you want for the money you can afford to spend. The room shown here was designed to solve the problems of costly space-and still provide for all the activities of a modern family.
It's a dining room, a living room, a party room. The secret of its versatility is found in the storage wall-the tables that combine for dining, pull apart for cards-and the floor of Armstrong's Linoleum that serves every use of the room.
A floor of Armstrong's Linoleum has much to offer for a room that must be attractive as well as practical. Since it's a flooring material and not just a floor covering, it provides wall-to-wall color that holds the room together decoratively. When rugs are used, the rich coloring of Armstrong's Linoleum makes a handsome background. No other flooring material offers so many decorative possibilities or such a wide choice of colors and style effects.
On the practical side, Armstrong's Linoleum saves cleaning time and effort. Virtually seamless, this floor has no cracks where dust can
hide. Dirt can be whisked from its smooth surface with little effort.

For all it offers, Armstrong's Linoleum costs surprisingly little. In addition, it's an economical floor to maintain throughout its long life. It's a floor that never needs expensive refinishing.

When it's a living room, the tables can be pushed through the wall opening into the kitchen. Or, as you see them here, they can be left partly out of the wall to serve as a buffet or library table. The folding chairs are stored away in the wall compartments along with the table linens and dinnerware. In any room that receives a lot of use, like this, Armstrong's Linoleum is extremely serviceable.

When it's a party room, tables and chairs are set up for two bridge foursomes. The adjustable hanging light The floor is Armstrong's Marbelle ${ }^{\text {® }}$ Linoleum, Style No. 05 , with bands of No. 33. Your Armstrong merchant will gladly show you other styles and colors. Write for free room plan and list of furnishings.

Send for helpful book-"Go Ahead and Decorate." This 32 -page guide, illustrated in full color, is packed with decorating ideas for every room in your house, new or old. Send $10 ¢$ ( $40 \&$ outside U.S.A.) to Armstrong Cork Company, 5302 Pine Street, Lancaster, Pennsylvania.

## ARMSTRONG"S LINDLEUM FLDOIRS

## for ecery room (A) in the house




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modern is the keynote of this room decorated by Marion Quinlan, the noted interior decorator. This booklet shows this room in full color and describes its unusual accessories.

french provincial, now more popular than ever, is shown at its colorful best in "Planning and Decorating with Furniture." You'll want to see the charming Provincial decorator touches.

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Good as it looks, the real beauty of this room is much more than wall deep. To find out why, see "Our Cover Room WORKS," page 34. Photograph, F. M. Demarest

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Nineteenth-Century Art Glass by Ruth Webb Lee. (M. Barrows \& Company, Inc.) Price $\$ 4.00$. . . Another gem of a book by the well known authority on American glass. This one covers 26 of the most popular "collectibles," or ornamental show pieces of the last century, and devotes several pages to clearing up the confusion regarding the origin of the word "Peachblow" and other glass of the period. Examples of rare pieces from various private collections beautifully illustrate the book.

Field Guide to American Victorian Furniture by Thomas H. Ormsbee. (Little, Brown and Co.) Price $\$ 4.00$. . . A most complete book on Victorian furniture. Not only the collector, but everyone interested in this fascinating period will find it a sure guide to "the identification, period and value of American Victorian Furniture between the years 1840 to 1880 ." The eight subplease turn to page 8

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## Ofif the Press

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The Expectant Reader edited by Peggy and Davd Boehm. (Sterling Publishing Co.) Price $\$ 2.95$. . . A collection of well chosen excerpts on the subjects of love, humor, and romance, with emphasis on babies and parenthood, compiled to help the expectant mother (and father) while away the months preceding The Arrival. The authors (parents of five) have also included a section on naming the baby. A delightful gift.

How to Grow Rare Greenbouse Plants by Ernest Chabot. (M. Barrows \& Company, Inc.) Price $\$ 4.00$. . . For those who have gone beyond the author's "Greenhouse Gardening for Everyone," and want to try less familiar (but not necessarily more difficult) subjects. The simple directions for obtaining and growing 260 of them are based on personal experience, and the halftones and drawings are helpful.


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## Contributors

. . JUNE Towne, new associate home equipment editor, comes to The American Home from the General Foods Corp., where she was associate manager of the Institution Food Service. Her extensive background in home service stems from work for public utilities, home-equipment firms, and the Red Cross. She was educated at Michigan and Columbia Univ., and resides with her husband in Stamford, Conn. Her hobbies: flying (she holds a pilot's license), art, music.

. . . berto rogers, a native of Social Circle, Georgia, has been for more than two decades well known as a writer and editor in the legal field. He lives on Long Island and commutes between Northport and his law office in New York's financial district. His hobbies, in addition to growing camellias (page 48) and other house plants, are gardening, his son's interest in geology, and searching for the odd and humorous in the realm of the law.

. . . helen boilead, whose tips for glamorizing everyday menus we present on page 68, is a native Californian. A graduate of Pomona College, she started writing as a hobby. She and her husband are the proud owners of a new ranch home which is situated on a citrus-covered hillside in the Sierra Nevada Mts. Although a builder did the main part of the house, the plans were their own, and husband Burdette did much of the detail and cabinet work himself.
... donald scholz, designer and builder of our "pink and pretty" ranch house (page 32 ), directs a family construction venture, founded in Toledo, Ohio, after the war. A graduate of the Univ. of Toledo, he worked previously as an engineer in Detroit and Hartford Conn., where, with three partners, he organized a company of consulting engineers. The Scholz firm has completed three largescale building projects, as well as many custom-built homes.
. . . TINA SATTERTHWAITE, who contributed our cover story (page 34) and data for other features in this issue, proudly associates herself with a thoughtful husband, two lovely children, and a dog, Mugwump. Educated at Toledo Univ., Northwestern, and the Univ. of Chicago, she wrote the women's page and features for the Toledo Times. Currently she writes an interior-decoration column for the Toledo Sunday Blade, an interest fostered by remodeling two homes.

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Dover $\begin{aligned} & \text { Nap \& Spence } \\ & \text { Newark } \\ & \text { Wilmington } \\ & \text { H. Feinberg Furn. Co, }\end{aligned}$ For Furn. Co.

## DISTRICT OF COLUMBIA

 Washington Colony House Washington Mayer \& Company FLORIDA
## Jacksonvill

Cunningham Furniture Co.
Jacksonville Haverty Furn. Co. Orlando Yon Furniture Company Panama City Danley Furn. Co.
West Pensacola White's, Inc.

## GEORGIA

Ailey Georgia Furniture Co.
Albany Albany Housefurnishing Co. Atlanta Rich's, Inc. Augusta Richards Furniture Co.
Columbus
Maxwell Brothers Cotumbus Maxwell Brothers
Dublin Brown Furniture Co, La Grange Hinson Colonial House Macon Wood-Peavy Furniture Co. Vidalia

Chastain-McCorkle Furn. Co.

## ILLINOIS

Atwood S. R. Born Furniture Co. Bloomington W. H. Roland Co. Carlinvilie Schwartz Furn. Co.
Centralia Fair Home Furnishing Co. Decatur Bachman Furniture Co. Havana Wehner's Furniture Co. Joliet Fitzgerald's Mattoon Harris Furniture Co.
Mount Carmel Cowling Company Mount Carmel Cowling Company
Mount Vernon Jordan Furn. Co. Paxton Harper's Home Furnishings Springfield John Bressmer Co. Sterling G. E. Behrens Company West Frankfort B. F. J. Furn. Co.

Auburn

## INDIANA

Gerig Furniture Co.
Crown Point The House Beautifui Crown Point The House Beautiful
Evansville The R. \& G. Furn. Co Liberty W. A. Fosdick \& Son Valparaiso

Windle's Home Furnishings

## IOWA

Cedar Rapids
Luberger Company, Inc. KENTUCKY
Elizabethtown Hardin Furn. Co. Frankfort R. S. Scott \& Sons Louisville The Furniture Mart
Louisville

## LOUISIANA

Alexandria Pearson Furniture Co. Lafayette Knight Furniture Store New Orleans D.H. Holmes Co., Ltd.

MARYLAND
Haitimore M. Shaivitz \& Sons Hagerstown Shockey Furn. Store

## MASSACHUSETTS

Boston Jordan Marsh Company Fall River Standard Furn., Inc. Fall River Travis Furn. Co Framingham
Haverhill
Jordan West Springfield
in Furn. Co., Inc. West Springfield Sam Salem, Inc
MICHIGAN
Detroit MacDonald \& Company
Flint Hudson
Port Huron
Vining Thompson Furn. Shops
Saginaw Stevens Furniture Co.
MINNESOTA
Muluth Alex J. Lurye Co.
Little Falls Furn, and Carpet Co,
Simonet Furn, Kain-Hanson
St. Cloud Weyand Furniture Co.
St. Paul Wer

## MISSISSIPP

Jackson R. E. Kennington Co New Albany ${ }^{\text {N. }}$ Phyfer Furn. Co.

## MISSOURI

Kansas City Emery, Bird, Thayer St, Louis Stix, Baer \& Fuller

## MONTANA

Missoula J. M. Lucy \& Sons

## NEBRASKA

Grand Island
Payne-Larson Furniture $\mathrm{C}_{0}$ Kearney Payne-Larson Furn. Co Omaha J. L. Brandeis \& Son

## NEW JERSEY

Glassboro Robert I. Weir Millburn Colony Furniture Shop New Brunswick
Red Bank Schwartz Furniture Co. $\begin{array}{ll}\text { Red Bank } & \begin{array}{l}\text { Sterling Furn. Co } \\ \text { Trenton }\end{array} \text { J. Ferd Convery, Inc }\end{array}$ Trenton J. Ferd Convery, Inc.
Westwood

Selvin's Westwood Furniture

## NEW YORK

Albany Mayfair, Inc.
Amityville Nassau Wayside Shops Amityville Nassau Wayside Shops Binghamton
Buffalo Ellis Bros. \& Joseph, Inc. Buffalo Flint \& Kent, Inc.
Buffalo Gardner Furniture Co . Buffalo Gardner Furniture Co
Central Islip Suffolk Wayside Shop Elmira Edgcomb's Furniture Co Hempstead George's Fine Furn. Jamestown Lawson Furn. Co., Inc. Kingston Kaplan Furn. Co., Inc. Middletown J. H. Hait Furn. Co
Mineola
J. Katz Furniture Co Mineola
Newburgh Kreisel Furniture Co New Rochelle Neptune Furn. Co New York Cahill \& Barros New York G. Cardarelli \& Co New York W. A. Hathaway Co New York Lee Smyth Company
Port Chester Joseph Tunick \& Sons Rochester McCurdy \& Company Rockville Centre
Southampton Eay Wayside Shop Southampton E. A. \& H. Hildreth Stapleton
Syracuse Dey Brothers Syracuse Dey Brothers Company
Troy R. C. Reynold's Company Yonkers M. Dee \& Son

## NORTH CAROLINA

Albemarle P. J. Huneycutt \& Co Asheville P.J. Morrison's, Inc. Burlington
Ne

Neese-Shoffner Furn. Co Charlotte

Mecklenburg Furn. Shops Durham Piedmont Furniture $\mathrm{Co}_{0}$ Farmville Farmvilie Furn. Co. Gastonia Rankin-Armstrong Co. Greensboro Morrison-Neese High Point Bloom Furn. Co Morganton Nite Furn. Company Raleigh Heilig-Levine Furn. Co
Roanoke Rapids Shell Furn. Co Rocky Mount Bulluck Furn, Co. Salisbury Sparks Furniture Co. Statesville Blackwelder Furn. Co. Wilmington
Winston-Salem
Colonial Furniture Shops, Inc.

## NORTH DAKOTA

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Fargo Luger Furniture Co.

Cleveland The Higbee Company Cleveland Wm. Taylor \& Son Columbus Lombard-Lane Lima
Youngstown G. M. McKelvey OKLAHOMA
Oklahoma City
Tulsa Brown- Cullimore \& Co. OREOON Company OREGON
Portland Meier \& Frank Company
Rostis Brothers Roseburg Curtis Broth

## PENNSYLVANIA

$\begin{array}{lr}\text { Ardmore } & \text { Furniture Inn } \\ \text { Bellefonte } & \text { Brachbill's }\end{array}$ Berlin $\quad$ Brachbill's
Johnson \& Sons Bethlehem Furniture Hall Carlisle $\quad$ Early's, Inc,
Coatesville Doylestown Lipkin Scheetz-Clymer Dept. Store Easton Werner Company Erdenheim Jonesee Chapman-Burrous, Inc. Hazleton Hazleton Furniture Mart enkintown Russell Smith, Inc. Philadelphia

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 Providence J. O. Furniture Co.
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I. \& M. Rug \& Linoleum Co. Salt Lake Clity
Ray Nilson's Furn. Co. $\begin{array}{ll}\text { Salt Lake City } & \text { Z. C. M. I }\end{array}$

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Burlington Smith Furn. Co. East Barre Whitcomb's, Inc. VIRGINIA
Danville Belk-Legget Co Lynchburg Colonial Furn. Shops
Newport News I. H. Bell Furn. Co Nortolk Willis Furn. Co Portsmouth
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From the Wallace Nutting dining room above-buffet $\$ 185.00$, dropleaf table, $\$ 145.00$, corner china $\$ 170.00$, side chairs $\$ 36.00$ each. Other chairs as low as $\$ 27.00^{*}$
Two honored furniture names combine to bring you the authentic, charming Wallace Xiatting: Chery Firishlands Collection


3 -piece starter bedroom above: Mr . and Mrs. dresser, mirror and footless bed $\$ 279.50$. Night table $\$ 59.00$ additional.* -Prices slightiy higher west of the Mississippi

If you love the grace and charm of priceless antiques, yet find they just don't fit into your living today, here's good news! From the famous Wallace Nutting designs, Drexel has created the open stock Cherry Highlands Collectionthe finest grouping of genuine cherry furniture ever offered! Deftly blending the casual look with authentic styling, scaled and engineered for today's living, and moderately priced . . . the Wallace Nutting Cherry Highlands Collection gives you your choice of more than 60 carefully crafted, beautifully finished pieces. See this and other fine Drexel groups, bringing you matchless furniture value, variety and versatility in Drexel's
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The Executive Committee of the Fairway Park Association meets at the home of Mrs. H. B. Grow. Committees for the year were: Beautification, Street Repair and Maintenance, Tree Improvement, and Entertainment

## Floridans Find

1PI Their leigithors

## FAIRKAY

This marks the entrance to a success story of community spirit and cooperation. Fairway Drive, a short, winding street bordering the Pensacola Country Club, was run-down and shabby, its three small parks overgrown and debris-ridden. Today it is a lovely, well-kept residential district, proud result of the combined efforts of twenty-seven families and forty-three children.
It all began when a small boy said he didn't want to invite a certain new boy to his party because he didn't like him; the reason-he didn't know him! Several parents present realized they could say the same thing about other families, and decided it was time everyone on Fairway Drive got together, not only for the sake of acquaintance, but to try to improve the appearance of the rapidly deteriorating community.

PLEASE TURN TO PAGE 22

Bricks and labor were volunteered for the repair of the entrance gates. A contractor-neighbor helped with stump-removal and the clearance of years' accumulation of debris


Fairway Drive mothers get to the root of things in grass-sprigging of East and West Parks. Bushes and flowering shrubs were donated, hauled, and planted by volunteers. Through the efforts of a committee, the Parks were piped for water

## YidSS gives your home a lot of extra charm ... and costs a lot less than you think!



HOW TO DECORATE A DOOR is well illustrated here. Full-length mirror panels of Pittsburgh Plate Glass completely cover these sliding closet doors . . . and succeed in adding a feeling of greater spaciousness, light and beauty to the room, while successfully concealing the doorway.


WHERE TO BUY PITTSBURGH GLASS Get it from your department or furniture store, your building supply dealer, or your local glass distributor. And be sure to look for the Pittsburgh Label. It's a dependable guide to quality plate glass.

WINDOW walls of clear, beautiful Pittsburgh Glass are considered by many to typify modern living at its loveliest and most luxurious. But remember this fact: large glass areas like these . whether of regular plate glass, green tint Solex heat-absorbing glass, or Twindow, the window with built-in insulation... are far less expensive than you think. They compare very favorably in cost with ordinary wall construction! Plan to have them in your home-to frame your nicest views, to make rooms bright and cheerful. You can afford them!

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## How the Careys found an extra "living room"

## 

The Careys needed extra space-space for entertaining, television, sewing, and the many other activities of a growing family. They discovered they could get that space most economically by simply enclosing the old side porch.

One of the biggest savings was in their choice of Armstrong's Temlok ${ }^{\text {® }}$ for walls and ceiling. This fiberboard interior finish does two jobs. It decorates and adds insulation. Temlok Plank in the attractive Suntan Blend was used for the upper walls. Snow White Temlok Tile covers the ceiling. With a little ingenuity, the Careys located their antique clock on the chimney wall and framed it by cutting pieces of Temlok Plank to fit.

Armstrong's Temlok makes it easy and practical to convert your porch, attic, or basement into extra living space. Your nearby lumber dealer will be glad to show you samples and help you with plans for bringing your own home up to date.

SEND FOR FREE BOOKLET, "New Ways to Remodel Your Home." It's illustrated in color and packed full of how-to-do-it ideas. Write Armstrong Cork Company, 5302 Vine Street, Lancaster, Pennsylvania.

## ARMSTRONG'S TEMLOK

## Floridans Find Their Neighhors

(Begins on page 20)

Here's a real Before and After story. Fairway Park was a dry, sandy spot full of trash and dead shrubs. Now it is grassy and pleasant, a wonderful spot for Fairway Drive kids to play away from traffic


From the first meeting of eight women, to the present, Fairway Park Association has traveled a long road-but every family on Fairway Drive will tell you what a lesson in neighborliness it has been. Volunteering-of labor, time, and materials-has been the keynote from the start. A new gateway has been erected (bricks and labor volunteered) ; the small parks have been cleared and seeded to grass; house-to-house mail delivery has become a reality. The Association publishes a small news-sheet which gives notice of meetings, suppers, and local news. Dues of $50 \%$ a month, collected by the children, have proved enough to employ a man for the upkeep of the parks and entrances. Through the unifying work of making a better place in which to live, every family on Fairway Drive knows every other family, now.

Speed limit signs and handsome entrance gates mark one of the entries to Fairway Drive. Both the East Gate and the Barrancas Avenue entrances were rebuilt and replanted


Mothers gave time and energy to paint the bricks on the Barrancas gates, as well as the East entrance. Community spirit was high at the painting and grass-sprigging, and Fairway Drive families got acquainted over paintbrushes and bunches of grass

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YOU'LL LOVE the almost magic way that beautiful Samson Foldaway Furniture doubles the space for so many home activities! It sets up easily most anywhere - quick as you can say "Samson" - to give your family more room for living!
For cards or other games, hobbies, homework or meals, Samson Furniture provides solid comfort. Frames and legs
of tables and chairs are made of strong, electrically welded tubular steel. Table legs lock automatically, chair legs are double cross-braced to prevent wobbling.
Samsontex vinyl upholstered table top and chair seats are easy to keep clean - stains and spots wipe off with a damp cloth! The lustrous baked-enamel finish resists chipping. See this beautiful five-piece set at your Samson dealer's!

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## Theater for

## Pint-Sized Hamlets

## POLI.Y KEUSINK

Ihe Community Center in Palo Alto, Calif., is a city-planner's dream, for it includes an adult theater, children's library and museum, swimming pool, and all kinds of equipment for general recreation. A model civic organization, this one, and one of its most unusual features is the unique Children's Theater-a modern, complete theater building given to the city by the late Mrs. Louis Stern, one of Palo Alto's leading citizens. Budding Bernhardts and Barrymores learn the elements of theatrical technique here, from rhythm and timing at aged three, all the way to finished radio and TV shows for teen-agers.

The theater wasn't always modern and completely equipped, for when it was organized in 1932 with an original enrollment of 33 , its headquarters were in an old World War I soldiers' canteen. Costumes and backstage chores were done by mothers, and enthusiasm, not money or equipment, was responsible for the theater's success. Even today, much of the work is done by volunteer parents. At very little expense, any community with a co-operative PLEASE TURN TO PAGE 26


It's a serious business when the heroine goes emotional in the teen-agers' weekly radio program over a Palo Alto station


The walls of this charming dining room are Paneled ...for Weldwood makes a room

You've heard it said that "walls have ears".
Well, if they $d o \ldots$ and they're paneled with handsome Weldwood Plywood . . . they'll hear plenty of compliments!

So will you!
Yes, no matter what room, you'll enjoy it better yourself, win compliments from your friends, and save money, when you panel it with Weldwood.

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Yes, a genuine wood-paneled room
probably costs less than you thought. But consider these other advantages, too. Weldwood Plywood is beautifully decorative, permanent, crackless. It is guaranteed for the life of your home! And it harmonizes with either a traditional or modern setting...blends or contrasts perfectly with any color scheme.
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Weldwood panels go right over new walls or old... quickly, economically.

And you can choose from a variety of fine cabinet woods...rich walnut, soft-grained oak, lovely birch, golden Korina ${ }^{\circledR}$ and many others . . . in a wide range of sizes.
So if you are up against a wall in your redecorating problems, visit any of our 60 United States Plywood or U.S.-Mengel distributing units from coast to coast for full details on Weldwood paneling. Or

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(meaning: Return Signature Very Promptlyl)

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## Right Furniture

 for the limited space of your present home and the more
## in the future

## RIGHT

In your living room, authentic adaptable Traditional American furniture from Heywood-Wakefield's Home-Planned Old Colony group. Start with the pieces you need now; add more later, as your needs and surroundings change.


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In your bedroom, Old Colony dual-purpose chests that offer maximum efficiency and storage place; and are interchangeable for various other uses in your home.

BELOW
In your dining room a graceful, versatile drop-leaf table takes up minimum space, extends to seat six. Of fine solid birch in several rich, warm finishes, Old Colony furniture is available in over eighty pieces for every room in the house. See Heywood-Wakefield Old Colony at your favorite furniture or department store.

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## Can be had on easy terms!

If you are planning to remodel, you can have American-Standard heating equipment installed in your home on the most liberal easy payment terms. Just see your AmericanStandard heating retailer. Look him up under "Heating Equipment" in the classified section
of your phone book. He handles a complete line of American-Standard heating equipment for all kinds of fuel.
Don't face another winter with outmoded heating when liberal payment terms will let you have the best right now!


FREE ! Complete book of facts on all types of heating and plumbing for new homes or old. No charge. Use the coupon.



## Wish You Were Here?

This is the home of the Smiths, home lovers, not just home owners-and two editors of American Home found it by chance one fine August afternoon in the suburbs of Cleveland, Ohio. It would have stopped us even if our eyes hadn't been open for discovery, for the front lawn, just two small city lots wide, was extraordinary: freshly green as the Emerald Isle, thick as a $\$ 30-a$-yard carpet, soft as foam, and sweet-smelling as springtime. It was just a sampling of lawn which led the eye to a proud white fence, a flower border gay with colors seldom found in midsummer, and a screen of shrubs and trees which shielded the garden proper from the street, but it spoke volumes about the people who lived here. It told us of their enterprise as gardeners, of their neighborliness in presenting such a fine outlook to the street, and of their love of blessed privacy in their own out-of-doors. It promised things still better beyond, a promise kept in full when we were invited into the lovely little domain shown on these pages-one of the most intelligently planned small properties we've seen.
There was nothing remarkable about the house the Smiths bought, a $30-\mathrm{ft}$. house on a $40-\mathrm{ft}$. frontage. But the adjoining lot was available, and they had vision enough to see what buying it could do to enlarge the scope of their living here, and their pleasure therein. While the garden plans were growing, the Smiths had their second Big Idea: building that additional large room so many home owners are stretching their walls to acquire these days.
please turn to page 30



Plan and Details on Page 107


## It Can be Yours for $\$ 98$ a




## Our Cover Room WORKS!



1Oometimes handsome homes belong to people who don't quite deserve them because-well, life is like that! But when a house behaves as well as it looks, when it meets the specific requirements of its owners in every respectthat's another matter entirely. And you can usually bet that such owners richly merit their blessings, for perfection in a house, or in a single room, doesn't just happen. It must be thoughtfully conceived, painstakingly brought forth, affectionately nurtured, and wholeheartedly enjoyed-as it certainly was in this case. In a later issue we plan to show you more of this house, for all of it is as good as this manypurpose playroom, hobby room, and guest suite in the home of an owner who knew just what she wanted-and took the trouble to get it. We feel that this room is a complete story in itself because it tells you all about one woman's well made plans for relishing her own way of working, and relaxing, and entertaining in her custom-built home.
See it on the cover and at your left as it looks dressed
for evening and set up for a buffet supper at which 40 people can be welcomed. See it on the opposite page as it looks when a neighbor comes in for mid-morning coffee. Then watch it as it goes to work as a hobby room. The colors, and the whole atmosphere seem to change subtly as it shifts over from one role to another, but at all times it says, in no uncertain terms: "Come on in, sit down, and be at peace with the world."
This room was Mrs. Proctor's own idea, and neither she, nor we, had ever seen anything quite like it. In a conventional house, it would be in a basement, but since this house is built on a

hillside, the room is at ground level in the rear, with a terrace of its own, and blissfully remote from the main part of the house upstairs. It has its own bath, its own small kitchen, and it's own telephone extension, so you can spend whole days here undisturbed.

Mrs. Proctor does just that. Since she makes a hobby and a fine art of sewing (and has mastered it so skillfully that her well-tailored husband proudly wears the overcoats she makes for him here) this was designed to be an ideal sewing room. The light is excellent, there's plenty of elbow room, a dropleaf hinged to a built-in chest holds the sewing machine when it's in use, and everything an expert needlewoman requires, from dress forms to thread, is housed in the built-ins.

There's a strange and lovely aura about this room, one which seems to blend elegance with sturdiness, dignity with friendliness, and a warm glow with a feeling of cool spaciousness. Nothing but taste put it there-it wasn't built in with extras. In furnishing the room, its jobs were given first consideration, and much of the furniture was improvised. That big table, so good for cutting, and so good for serving, is a solid birch door mounted on wrought-iron horses. The sofa which looks so right here was an old one, painted black and cushioned in just the right color to bring out the soft tones of the woods. Four stools are old dining room chairs with their backs cut off. The divans seat six guests in comfort or sleep two in this perfect guest apartment, and their very practical checked covers add just the measure of strong pattern the room needs. The rush squares on the floor are inexpensive, easy to keep clean in a room adjoining a garden, and have the proud air of parquetry when they're used in such good company.


## Tuo Stouis for Bectime

- Few junior cowhands would fail to demand the "upper" in this arrangement-and a mighty fortunate thing this aspect of junior behavior is, too, in these days of the $8^{\prime} \times 11^{\prime}$ bedroom! Often the double decker is the only answer if two boys are to share their sleeping quarters and still have room for study and play. This version in maple is a very good deal, with more advantages than meet the eye: it comes apart to make a pair of twin beds at some future date. The desk-shelf attached to the bed is accommodating, attractive, and a great saver of square feet of floor space. What's more, you can buy a second one when the upper bunk comes down to earth. With boys in mind, we chose a marbleized flooring and a "mannish" plaid paper, dark enough not to show smudges. We covered the bed in a fabric heavy enough to be used unlined and still not to wrinkle, and then we added more cheer in the textured linen at the windows and on the chair.




# A SLIGHT GASE OF RPMODELING 

1round the office, we've been calling this the "2oth Century Farm-house"-not because its present owners till the soil, but because of the canny way they remodeled the building to look as it might have if its original owners had made the changes. The new wing, the shutters, and the whitewash improve it, but there are no gimmicks, no frills. Utilitarian is what this remodeling is, and though we think of that word in a modern connotation, those rural pioneer ancestors of ours were practical and utilitarian as all get-out. Transplanted to our era, don't you think they would have done just this?

When fashion photographers Joe Leombruno and Jack Bodi acquired them, these thick stone walls enclosed plenty of possibilities -but not enough room. Because stone walls never were easy to tamper with, and because it is now especially costly to put them up or to tear them down, an excellent solution was found: without disturbing the stone at all, a frame wing was added to make a big livingkitchen. On the outside, its lines fit those of the original building with such becoming exactness that it's hard to believe it wasn't always please turn to page 38


## A Slight (lase of Remodeling (Begine on pase 37)

there. To see how well it works inside, come along with us into one of the most logical and comfortable of sitting-room kitchens, with no self-conscious frippery about it. The impressive stone wall pictured on the opposite page was an exterior wall of the original house -they built right around it to make the addition. An interior wall now, it gives the whole room a country-kitchen air, but nothing here is forced to be "cute" just because it's in a farmhouse. The equipment is modern, and most of the furniture is old, but notice how the fireside grouping, very sleek and sophisticated when you think about it, blends with the rest quite naturally.

There's plenty of space in this kitchen for helpers when informal
entertainment is under way, and there's an enormous old pine table for eating, or working, or gathering 'round for games. Other antiques contribute to the old-time keeping-room spirit, but each pays its way as storage space or for the seating capacity it offers. Nothing is here for atmosphere only: the ironstone and milk glass serve food, the ancient hanging oil lamp, now electrified, works on a pulley so light may be properly adjusted over the table. The decorative scheme is as carefully simple as the furnishings-white walls sparkle against dark-green woodwork, the checkerboard floors provide good built-in decoration, the curtains are gay, but not a bit giddy.

Throughout the whole house, the decorating follow-through susPLEASE TURN TO PAGE 40




## A Slight tase of Remodeling

(Begins on page 37)
tains the good exterior atmosphere. It's all serenely simple, isn't it? Yet not so elusive that we can't put our fingers on the "how" and the "why." What's more, these excellent effects were achieved with the kind of old furniture most of us have-a little of this, a bit of that; some French, some Colonial; maple and pine, mahogany and walnut. A conglomeration, not a collection.
The art was in putting it together. Perhaps the owners picked some pointers here from women's fashions. One thing-and this is importantthough the furniture is assorted, every piece is of good origin, not mongrel in design. So it's like that basic black dress-it just goes on being good. With such a black, you wear one or two fine accessories, not all the jewelry you own. Also think, in terms of fashion, of the differences between slender and thin-and liken them to sparse (which this is) versus skimpy (which this isn't). Great sophistication comes of such wise restraint.
Café curtains are right in tune here-no ruffles, no tedious upkeep. They assure light and privacy, and their simplicity fits the set-apart feeling of the deep window reveals. Accessories, mostly old, are worn by these rooms in a modern manner. And modern lamps, which provide lots of light, not only look well, but probably would win full approval of our commonsensical ancestors were they given today's exciting choices.
Yes, this 20th-century farmhouse, remodeled and furnished with taste, retains the spirit of the old-in terms of today. Once he got the hang of it, the man who first lived here would be as happily at home as the present owners.



IIThen the James De Trays fell in love with that tiny carriage shop on a hillside overlooking the Maumee River in Perrysburg, Ohio, all they planned was the remodeling of the original building. But Mr. De Tray, who drew up all the plans for the house and the landscaping, really put his heart into his work. "The spot was ideal," he said, "and I kept making it bigger and bigger." The only way to go was down and out toward the river-hence the three-level beauty at your right which spills down the hill and looks perfect there.
Under the original shop, they built a fine, large living, dining, and recreation area, complete with powder room and kitchen. A new addition to one side of the shop became a studio upstairs and a utility room downstairs. While the interior and lower levels of the house are contemporary, the street side presents a traditional front to help preserve the colonial style of historic Perrysburg. Below the living-room deck, another excavation, the size of a two-car garage, houses the radiant-heating plant and a workshop where Mr. De Tray made most of the wood furniture.
On the outside, at the rear, there's a barbecue terrace, a utility space off the workshop, and, above the workshop, a large deck which opens from the living room and from which only the river is visible.
The front entrance is topside on the street level, but for privacy, the living area was planned on a lower level, at the rear. From the entrance you can go to the studio, with its fireplace and private bath, or you can turn the other way to the original carriage-shop space, now a bedroom wing with two rooms and a bath.
please turn to page 44



Data: Tina Satterthwaite

## aND OUT CASB Op Revodeling



## 

A magnificent free-standing stairway, driftwoodstained, takes you down to the main living area. Here curving white walls, beige carpet, and black accents play up the slipcovers which are Mrs. De Tray's proud handiwork. They are bright terra cotta in color, a tone used as a keynote throughout the house. Here, too, is one of Mr. De Tray's contributions-the handsome blond cabinet which holds television, phonograph, records, and books. Old pedestal dining tables were refinished and fashioned into a new dining table and a coffee table. The other end of the living room, only 50
feet from a busy street, is a wall of glass with a door to that river-view deck.
Carefully concealed from the living room, but opening conveniently into the dining space is the kitchen, a gleaming white with terra-cotta curtains and counter tops, beige and terra-cotta rubber-tile floor. Bucket chairs around the pedestal table are, of course, drift-wood-stained, and the extra chairs double as pull-ups in the living room.
Looks perfect, doesn't it? But a two-car garage, a flagstone patio, a more elaborate barbecue, and a boathouse are all in the planning. When they will be finished, the De Trays aren't sure, but they figure that "in another 20 years we ll have it licked."



## How to Make



To make jaunty lamp from small strawberry jar, you need threaded pipe, brass fitting for top, harp fixture, wire, and plug. Jar's drainage hole takes pipe. Drill hole in matching saucer for pipe


Lay straweloth on flat surface. Place shade on strawcloth several inches in from upper right hand corner, shade seam on bottom. Roll shade along cloth. As you roll, mark straweloth with pencil, following top and bottom of shade until you reach shade seam again


To top it off, use a ready-made cream or white paper shade-new, or an old one thoroughly gone over with cleaning fluid. For shade cover, you need strawcloth, adhesive, brush, clamp clothespins, tape


Cut along penciled lines. Join top and bottom with straight line. Allow $1 / 2^{\prime \prime}$ overlap. Brush adhesive on shade, starting at seam and covering $6^{\prime \prime}$ width from top to bottom. Smooth on straweloth, clamp. Repeat. Press firmly to shade. Dry, trim edges. Apply gummed tape

# How toTrim a Rug 

Trim means "neat," "compact," "smooth"-and "to adorn." That's it exactly, and you can trim a plain linen or fiber rug to make it rate all the above, plus such adjectives as "smart," "decorative," "useful." The secret is wonderful fast stitchery with a large-eyed darning needle and heavy rug and crewel yarns which make a so-called "summer" rug one you can enenjoy proudly all year. What you add is a 3 " band of "Cretan" cross-hatch stitch, then, toward the inside, three rows of Couching with crewel yarn, about $I^{\prime \prime}$ wide for the three rows. Finally, climax it with a $I^{\prime \prime}$ border of black Outline stitch (or any color which points up your room). For each stitch, use the weave of the rug as an easy-to-follow measuring guide. This is no place for daintiness and delicate stitching. Go the whole hog and make those stitches colossal-they give accent and emphasis, and the effect must carry.

IIant a new kind of lamp? This good-looking, inexpensive base is a terra-cotta strawberry jar which would make a wonderful planter lamp-for who's to stop you from putting small plants in the pockets? If you do use plants, cover threaded pipe (for electric cord) with a length of lead pipe or substitute a fixture with the cord at top of lamp base. This prevents short circuits. The shade on our lamp is just an ordinary paper one, but we made it very special with a strawcloth covering (see how-to's at left)


1. For Cretan stitch, make three guide lines: one $\mathrm{I}^{\prime \prime}$ in from rug's edge; the second $4^{\prime \prime}$ in; the third $5^{\prime \prime}$ in. Start by pulling heavy rug yarn through rug, from back to front-at center be tween the first two guide lines. Carry yarn to right, pass needle (on a horizontal line) under section of rug weave, about $1 / 2^{\prime \prime}$ below starting point. Turn needle back toward center, carry across slack yarn. 2. Make same kind of stitch on left side. Point needle back to right side. 3. Third stitch is on right of center. Draw needle across slack yarn each time for twisted look. 4. When working from top to bottom, each stitch should be taken a little below the one just made. 5. Work Outline stitch from left to right. Each overlaps previous one slightly. 6. For Couching stitch, make running stitches about $l^{\prime \prime}$ long, down side of rug. Anchor in center with diagonal stitch. Needle comes up from back of rug to front. Slant from left to right, then carry yarn under rug to next running stitch. Repeat the procedure.



You can start small. One good plant will generously reward a little care. From fall to spring, keep it in a temperature around $60^{\circ}$ in a reasonably sunny window; during summer, in a partly shaded spot in the garden


A small field-grown plant will come to you balled and burlapped. Plant it in acid, rather heavy soil made lighter with humus and sand in a pot slightly larger than root-ball. Cover vent hole with stones or potsherds for drainage. Leave one inch above soil for watering



Of the Camellia species, the tenderest is reticulata; the hardiest, sasanqua. In between is the familiar C. japonica, to which these flowers belong. Colors range through white, pinks, reds, variegated. Flower forms vary from very double to semi-double (peony-type) like Herme, shown in upper row, center

## Zharyan ana C'amellias

BEIETO ITOGEIES

It is a relatively easy and increasingly pleasant experience to grow camellias in your home. I started seven years ago with two 12 -in. "whips" (single stem plants) shipped up from Georgia, and now have five sizable plants that blossom generously in midwinter on a bench in front of a southwest window in our cool upstairs hall. There they stay from Thanksgiving until spring-unless, when in full bloom, they are moved to a more prominent place so we can enjoy them. Summers they spend in a half-shady spot by a grape trellis in the yard, their pots sunk rim-deep in the soil. Their basic requirements are proper (that is, acid) soil, good drainage, adequate light, and sufficient growing space. Indoors a temperature ranging between 50 and 60 degrees $F$. seems to give the best results.

Of course, it would be gratifying to have a small greenhouse full of plants; even a glass-roofed porch or a southern bay window would be an advantage. But actually you don't need more than one plant and a stool or other stand in a cool window where both plant and pot will get a reasonable amount of sun. Too much heat in a room can be reduced by using a portable screen. The cautious beginner would do well to start with a small pot-grown plant, but if please turn to page 104

In potting, firm soil around rootball, but don't bury its crown. To avoid injuring it, remove cord but leave burlap on to rot away; trim off any that extends above soil line


Spray plant when potted and stand pot in water until ball is soaked. Repeat every week or so and, once a month, wash leaves with mild suds, rinse, and dry before putting in sun


When a plant outgrows its pot, get pot a size larger, provide drainage material and fresh soil, and repot carefully. Crack and remove old pot to prevent root-ball from breaking


When frosts are past, move plant to its summer site, plunging pot in ground. Feed lightly, water well, and fill space in pot above soil with sphagnum or peat moss or leaf mold

 Step Saver kitchens have plenty we re apt to overlook the fact that big But the Davises, whenty of plusses a small kitchen can't big their wonderful space's this gallon-measure kitchen, did get 3 -year-old Tudor house worth. When they bought a roomy excellent idea was to replamplete with vintage kitchen, their decorate it for that seasoned it for modern efficiency, and to incorporated the best of two look. As the results show, they've a laundry or dining area here, since there was no need for its own ample space, and store, every kitchen activity was given For the modern convenience, facilities are superb signed for good circulation-by the remodeled kitchen was deMrs. Davis go through all the steps simple device of having Let's begin meal. Her practical husbone would take to prepare the back dith a bundle of groceries. The the actual planning the refrigerator and deposited on the sorting se brought through across from a , one step from a food-storage cupbore step from well engineered, panels of copper down to metal bins for potatoes, Food storage is The copper wire
cooking area s arranged to
under the sink, chopping block, and surface most of the view, tional work down jobs. Frome within arm's reach and counter puts addiand twin ovens, here, just a few feet to other perfect for sitfor baking. Pns, one waist-high for roasting, one cooking units board. Of course, and pans are kept below and ine at eye-level cook-book shelves in this a planning desk, with telephone cup-
With or without this section of the kitchen telephone and out!) is a godsent a butler, a butler's pantry
throughs connedsend. Here, high, wide, and (too often torn china, glassware, the cooking department with thdsome passThere's an electric materials need never sink and dishwasher, so -and cleaned up.

The seasoned never enter other parts of this kitchen tractive walled look is achieved by dark this kitchen.
wood, brick, and stand the beautiful contrast of cabinets, atan air, but are sud stainless steel. Antique lighting textures of an air, but are supplemented by good modern cove lighting lend



## IIISIIIVOUIIS

## are food magic

4
... matchless in cream soup... perfect in a pour-on sauce and as a cooking ingredient

ANNE MARSHALL Director Home Economics Camplell Soup Company
or Ans Marshall
It's a delight, this soup made with extra-heavy cream and fine cultivated mushrooms . . . and the family adore it! Once famed as a party soup, cream of mushroom has become an everyday favorite. Countless easy meals in countless homes are planned around it. It's a handy dish for lunches. It dresses up dinners.
This soup is loaded with that fine mushroom taste that brings out the best in foods. When used with meat, eggs, fish, or to give leftovers a big lift, cream of mushroom is so much better than old-fashioned white sauce. It's easier to fix. It doesn't lump. It tastes richer . . . better try it !

## Cream of Mushroom Soup:

Make it the appealing center of family meals . . . with sandwiches, salad or dessert.

## Ham Croquettes with Mushroom Sauce:

As a pour-on sauce . . . use cream of mushroom soup ( $1 / 3$ cup milk mixed with 1 can soup). Heat and pour over croquettes.

## Mushroom Omelet:

Heat 1 can cream of mushroom soup (mixed with $1 / 3$ cup milk). Pour half in center of cooked omelet (4-egg size); fold omelet and pour on rest of sauce.

## Mushroom-Tuna Casserole:

Mix 1 can cream of mushroom soup with $1 / 2$ cup milk. Add 1 cup each of drained tuna, crushed potato chips and cooked green peas. Bake at $375^{\circ} \mathrm{F}$. for 25 minutes: 4 servings.
A good cook keeps plenty of Cream of Mushroom Soup on her soup shelf.



IITant a sure-fire hit for dinner tonight, one slated for second runs and repeat performances from now on in? Then try any of these American favorites, for they're in the same class as our other old-faithfuls-done-the-best-way you've been approving in a gratifying lot of mail. Those letters have proved our hunch that the best of cooks often skips popular dishes for the lack of an ideal-not just a good-way to do them. We're happy to have obliged, and we hope we'll oblige again with these.
To raise the curtain, we planned the perfect roast-beef hash, browned to a heavenly turn, blended with great chunks of onions and potatoes, and heartily seasoned-but it wasn't our idea to give it the center of the stage. That was the Art Director's doing, for he had been in on the tasting, and insisted, despite the attractions, visual and gastronomical, of our other elegant fare, that the hash be the star. We think your men will rate it high, too, though it can easily share the spotlight with the crisp, crusty-coated scallops served with piping-hot mock tartare sauce. In deep-fat frying, we know full well that perfect crispness is an elusive thing. Unless the temperature of the fat is just right, that is. To keep it at an ideal $370^{\circ} \mathrm{F}$., invest in a deep-fat thermometer-you'll bless it!

The salad bowl heaped with the heartiness of egg slices, celery, and bits of Roquefort is fine at luncheon or a buffet supper, and the Waldorf, always refreshing, adds just the suggestion of sweet so good when poultry or pork is served.

As a climax, here are three sweet and good performers. Steam the chocolate batter to a moist, dark, and rewarding richness, and set the timer so the pudding may be served right from the mold, then topped with its melt-on-the-tongue hard sauce. For something sweet yet tart, an apple betty blended with spices and the freshness of lemon juice. And if you want the betty to be perfect every time, and rich in syrup, cover during baking until the apples are tender, then brown uncovered for $10-15$ minutes. (Covered baking time depends upon the apples, but $1^{1 / 4-1^{1} / 2}$ hours usually does it.) For a real sweetie-pie most men will love, slice brown-flecked bananas into a flaky pastry shell, cover with a cream-smooth filling you've cooked over low heat and stirred constantly, then swirl with a perfect meringue. Baking the meringue at $325^{\circ} \mathrm{F}$. is the low-temperature way to make it the best ever.


BURGUNDY
BURGER

LOAFKINS

BURGER-IN-A-BLANKET

## pieburger <br> beefburger drumsticks

## YOU'LL NEED:

## Shortening

1 lb . hamburge Onions Celery Green pepper
1 can condensed tomato soup
Prepared mustard
Ketchup 1 pkg. pastry mix
Process sharp cheese

## YOU'LL NEED:

Cornflakes
1 lb . hamburger
6-oz. can evaporated milk
Onion
$1 / 4 \mathrm{lb}$. process American cheese
Serves 6
Melt $1 / 4$ cup shortening. Cook hamburger, $11 / 2$ cups chopped onions, 11/2 cups chopped celery, $1 / 2$ cup chopped green pepper in shortening until onion and celery ore soft. Add soup, 2 tbs. prepared mustord, $1 / 4$ eup ketchup, $71 / 2$ tsp. solt to hamburger mixture. Mix $1 / 2$ cup grated cheese with postry mix; prepare mix, roll out according to directions on package. Fit pastry into $9^{\prime \prime \prime}$ pie pan. Pour hamburger mixture into pastry. Top with remaining pastry cut into 6 wedge-shaped pieces. Bake at $425^{\circ}$ F. $35-40$ minutes.

Recipe idea from MRS. LYLE CARY
Serves 6

## beEfburger drumstick

Crush enough cornflakes to make 1 cup fine crumbs. Mix together hamburger, $1 / 2$ cup evaporated milk, $1 / 4$ cup crumbs, 1 tbs. grated onion, 1 tsp. solt; divide into 6 portions. Cut cheese into $1 / 2^{\prime \prime \prime}$ cubes; place cubes on 6 wooden skewers; shape hamburger mixture around cheese in shape of drumsticks. Roll drumsticks, one at a time, first in $1 / 4$ cup evaporated milk, then in $2 / 3$ cup cornflake crumbs. Fry over low heat in shallow fat about 15 minutes.

Originated in THE AMERICAN HOME KITCHEN

## omanar bucrant

 smoparat facte
## YOU'LL NEED:

1 lb . hamburger

| 1 lb. |
| :--- |
| Egg |

${ }^{1 / 2} \mathrm{lbg}$. process sharp chees
Bacon
Serves 6

## You'll need:

1 lb . hamburger
Tabasco sauce
Chili sauce
Saltines
$4-0 \mathrm{z}$. can sliced mushrooms
1 pint sour cream
8 oz . egg noodles
Parsley
Serves 6

## - burger-in-a - blanket - burgerettes

## YOU'LL NEED:

Round butter crackers
1 lb . hamburger
1 lb.
Egg
Bottle
Bottled horseradish
Ketchup
*2 can white potatoes
Milk
Onion
Serves 6

YOU'LL NEED:
1 lb . hamburger
Onion juice
Egg yolk
Ketchup

Mix together hamburger, 1 egg, slightly beaten, 1 tsp salt, $1 / 4$ tsp. pepper. Cut 4 cheese slices into $1 / 4^{\prime \prime}$ pieces; add to hamburger mixture Shape hamburger mixture into 2 patties. Place on broiler pan and broil 3 inches from source of heat for 3 minutes. Turn meat and broil on second side for 3 minutes. Lay remaining cheese slices on one pattie, place second pattie on top. Place bacon slices around pattie and fasten with toothpicks. Return to broiler and broil 4 minutes

Originated in THE AMERICAN HOME KITCHEN

## STROGANOFF QUICKIE

In a bowl combine hamburger, $1 / 2$ tsp. Tabasco sauce $1 / 2$ cup chili sauce, I tsp, salt. Crush enough saltines to make $1 / 2$ cup fine crumbs. Add cracker crumbs to hamburger mixture. Shape hamburger into 18 balls. Drain mushroams. Melt 2 tbs. shortening; add meat balls and mushrooms. Cook until lightly browned. Add sour cream and cook over low heat to serving temperature. Cook noodles according to directions on packoge. Drain. Mix 2 tbs. chopped parsley with noodles. Serve meat-ball mixture over noodles

Tested in THE AMERICAN HOME KITCHEN

## BURGERETTES

Mix together hamburger, 2 tsp onion juice, 2 egg yolks 1 tsp . salt, $1 / 8$ tsp. pepper Shape into 30 balls Cut $6-8$ slices bread into $11 / 2^{\prime \prime}$ rounds; toast. Place a hamburger ball on each toost round. Make a hole in the middle of each ball by pressing down through the meat to the toast. Fill with ketchup. Broil 3 inches from source of heat about 4 minutes.
Crush enough crackers to make $1 / 2$ cup crumbs. Mix together hamburger, 1 egg, slightly beaten, $1 / 2$ cup cracker crumbs, $1 / 2$ cup drained horseradish, $1 / 2$ cup ketchup, 1 tsp. celery salt, $1 / 2$ tsp. salt, $1 / 4$ tsp. pepper. Shape into 6
squares. Place on greased baking sheet bake at $375^{\circ} \mathrm{F}$ squares. Place on greased baking sheet; bake at $375^{\circ} \mathrm{F}$. 20 minutes. Heat potatoes to serving temperature; drain and mash. Gradually add $1 / 2$ cup hot milk, 2 tbs grated onion, Itsp. salt, $1 / 8$ tsp. pepper. Beat until fluffy. Place under broiler 3 inches from source of heat for 3 minutes.

Originated in THE AMERICAN HOME KITCHEN

Recipe from MARGARET DONLON


Free recipe booklet: write Sunkist, Sec. 2102, Box 2706, Terminal Annex, Los Angeles 54, Calif.


How about some fish chowder? Even if it's straight out of the can, it will be a wonderful, special dish with a squeeze of fresh lemon. Try it with all soups.


Lemon and salad go together like lemon and fish. Just squeeze on the tantalizing droplets. Yes, over mayonnaise and everything! It's delectable!


Just see what a squeeze of lemon does to a steaming cup of tea. The color changes to a clear amber. And lemon brings out the natural, full fragrance of tea, bot or cold.

Lemons make any menu Lemons make any menu
more tasty and zestful. Serve plump, easy-to-squeeze wedges every meal. Just be sure they're Sunkist-California's juiciest and finest!


## WHEN THE DOCTOR SAYS: cut down on salt!

Has the doctor put you on a low-sodium or salt-free Has the doctren Fresh lemons, themselves virtually salt-free,
diet? can make all the difference between flat, insipid dishes and tempting, appetizing ones!
Overweight? Many reducing diets recommend cutting down on salt. Seasoning with lemons instead of salt makes reducing easier. Not only does it help you shed pounds faster, but a squeeze of tangy, fresh lemon sparks listless low-calorie foods.

## Fresh Sumlrist Iemons



When whipping cream in an electric mixer, try this way guaranteed not to spatter. Cover the mixer with a clean towel until cream begins to thicken


## Grood Cues

A trick well worth knowing-and trying: If shells crack next time you're hard-cooking eggs, add a tablespoon of salt to the water. The salt helps to seal the cracks in the eggshells


With this sure-fire tip you'll have no more trouble with corrosion of tops on salt shakers. Completely cover the inside of the shaker top with melted paraffin. As the paraffin becomes cool, punch the holes open with a toothpick


There are a hundred good ways to use left-over egg yolks. To keep them fresh till you need them, drop unbroken into a bowl, then cover with cold water and store in the refrigerator. They'll stay fresh for several days


An idea Grandmother found mighty useful in her kitchen and one that is just as handy today. When soup is too salty, add a peeled, sliced raw potato, bring soup to boiling point for a couple of minutes. Remove potato before serving


Only a speedy automatic Gas water-heater can keep up with the hot water demands of an automatic washing machine load after load. That's why . . .


With Gas, you can dial your hot water up, up, up in minutes to the $160^{\circ}$ you need for germ-free, fast-drying automatic dishwashing. That's why . . . dishes dry 3 times faster!


Gas heaters cost less to buy, install and run! Yet 30 -gal. tank gives more service than 80 -gal. tank with any other all-automatic fuel. No wonder . . .

## husbands are

 3 times sunnier!automatic water-heaters give you tankful after tankful of hot water

# 3 times faster! 



This is a Ruud automatic Gas water-heater - one of many fine "makes" on the market today. Your local Gas company, merchant plumber or Gas appliance dealer will gladly advise you about the right economical size for your family.
"My Customers PRANSE me for my steak!"


Compare steaks made under the quick, hot, gas flame with steaks made any other way. See the difference . . . taste the difference! Experienced homemakers and chefs agree . . . only a gas flame sears and quickly closes the pores, seals all that wonderful flavor right in the steak where it belongs! Wherever you live, you can now have better cooking, water heating, refrigeration, home heating, better living with LP-GAS. What's more, you can store this fuel and always have plenty on hand. For approved appliances and best service, see your LP-GAS dealer.


in my Kitchen

dean tigar

1ow that my husband, our handyman, and I joined forces to modernize our 40-year-old kitchen, I am discovering things I wish we had done differently. Next time I'd remember that, garbage disposer or no, a kitchen still must have a garbage can. I wish I had room for a full-size, step-on can as near the sink as pos-sible-so I could eliminate the unsanitary, unsightly and unfortunate brown paper bag now tucked in our refrigerator corner to hold the cans and things you can't grind!

I forgot about my wall can opener too. Now that our kitchen is tiled 'way up to here, there's absolutely no place in the right area to anchor a can opener. I should have taken a firm stand about this one. And with windows as near the area of preparation as mine are now, I should've skipped curtains entirely and settled for Venetian blinds and perhaps a fancy cornice. The curtains get soiled almost quicker than I can keep two sets washed-they act as irritating reminders of my carelessness and speed.

The words "carelessness" and "speed" remind me that I should never have consented to a cabinet above a sink. I am forever dropping or carelessly pushing things off the shelves onto the beautiful porcelain surface beneath. I could also have easily incorporated at least one pull-out-drawer type of base cupboardI discovered too late that this would have eliminated getting down on all fours when I want things from 'way back in a bin
But despite the mistakes, my advice is to get at the kitchen remodel-ing-no matter what you have to do without in order to pay for it! Had we known how many miles of walking a modern kitchen saves a year, how really wonderful life can be when meal preparation and cleanup are easier, we'd have done it years ago.

## For A Matter Of Pennies Delight Your Party With Delicious

## MAMIE SARONIIES

Sautéed on toast
2 cans Maine Sardines ( $31 / 4 \mathrm{oz}$. size), drained
I cup chopped mushrooms, fresh or canned
$11 / 2$ teaspoons finely chopped parsley
Juice of 1 lemon
Pimiento strips
Parsley
2 lemons, quartered Saute Maine Sardines. Pith lemon juice. buttered toast. Sprinkle wiph portion. Add pimiento strip and lemon quarGarnish with parsley and lemon quar ters. Serves 4.


Filled with appetizing goodness, delicious Sautéed Maine Sar dines are a taste treat tha brightens any gathering.

Penny for penny, Maine Sar dines give you more body-build ing Amino-Protein than any other food!

Maine Sardines are packed under rigid Government inspection in purest vegetable salad oils, tomato and mustard sauces
by 26 companies in 47 mod ern sanitary plants. Give your family low-cost meals with de licious Maine Sardine dishes.

## Mardines FREE! <br> 62 tested Maine Sar-

Compare the low cost dine recipes plus full of Maine Sardines with color photographs. other high protein foods.
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I Please send me a copy of the new I Maine Sardine Recipe Book.

Name
Address
City


THE HIGH AMINO-PROTEIN FOOD AT LOW COST


## AMERICAN HiONE

Melt margarine and syrup, cook 2 min . Pour in greased muffin tins or custard cups. Arrange fruit, which has been well drained, in the syrup. Cream the butter and sugar. Beat in egg. Gradually add sifted dry ingredients alternately with milk. Bake 35 min , at $350^{\circ}$ F. Serve hot.

Recipe submitted by Mrs. E. de Sinçay Makes 6 large puddings Fomily-tested

$\mathbf{S}_{\text {oak }}$ bread in water, lemon juice, and rind. Cream shortening, sugar and egg

cereal or salad. Lemon Bread Pudding-no, it is not just a variation of that overworked user-upper. It is a worthwhile and separate entity. With its delicately browned fluff of meringue, this, too, is a pampered pudding.
And speaking of pampering and the like, do you ever look at the pretty food pictures we show, find yourself tempted-and then skip them because you can't do the "fancy" things? If so, it's a pity, for you probably never really got around to finding out how little extra effort such "fancy" effects require! They don't take skill-they take caring. You can't tell me that it requires any skill to cut out shapes with a biscuit cutter, or to decorate a pie top by cutting a simple motif out of wax paper, placing it atop the pie, then sprinkling crumbs around it to make it look festive. These simple, simple tricks that we use, once you try them, will start you off on tricks of your own. And because people have a false notion that they involve a big "production," you can win yourself a tremendous reputation thereby-and great gratification as well.

While Webster doesn't list cake as a synonym for woman, or pie as one for man, he might just as well. Goodness only knows why this should be true, yet it is undoubtedly the rule, not the exception. Perhaps the ladies can be tempted by these two rather new pies. The Cherry Parfait Pie is a Cheapie version of this currently popular type. The use of whipped evaporated milk instead of ice cream is a clever substitution, and it certainly makes up into a glamorous pie. Try this one the next time your bridge club meets-but be sure you save a piece for the man of the house! This and the other three recipes this month are from our Cheapies Club members. We sure are proud of you all; give yourself a firm and friendly pat on the back for us, will you? The Pineapple Pie has quietly and slowly climbed right up near the top of the list of American favorites. It is inexpensive to make, and can be turned into a very pretty pie for partying purposes. Be sure to add this to your pie list if you haven't already done so. A can of crushed pineapple and a package of pie-crust mix are standard pantry-shelf items, so it can often be made as an emergency dessert.

Not to run this unsung thing into the ground, but because the poor pudding rates so confoundedly low with most people, let's take a look at puddings. Paltry they may be-but pampered they can be. From Switzerland comes the recipe for Upside-Down Puddings. For a lovely delicate flavor, make them with apricots, as shown. Or try them with cherries or peaches. The latter is a good way to use part of a large can of peaches; then reserve the balance for the next day's


Mix flour and sugar, add egg and pineapple. Stir well. Pour mixture into bottom crust, dot with butter. Do plain or fancy top crust, and brush it with top-milk. Bake 40 min . at $425^{\circ} \mathrm{F}$.

Recipe submitted by Helen Porker Serves 6

Family-tested


## Take a Pound of llamburger

(Begins on page 56)


## A gift that eveves 2way!



## Sandwich Grill and Waffle Iron!

Save running to and from the kitchen! Just sit back in your dining room chair and watch this doubleduty G-E beauty on the job!
With its big grill plates in position, it serves up delicious, sizzling-hot sandwiches (and even eggs and bacon or steaks) right at the table!

AND-with the aluminum waffle grids inserted-it turns out perfect,
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Ask to see this grand gift at your G-E dealer's now. General Electric Company, Small Appliance Division, Bridgeport 2, Connecticut.


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## Take a Pound of Ilamburger

(Begins on page 56)


# Food Imerica Loves Best 

(Begins on page 54)


## Food Imerica Loves Best

(Begins on page 54)


## Dream kitchens priced to enjoy now!



This budget-priced, all-steel Youngstown Kitchen features Electric Sink with Jet-Tower* Dishwasher.

YOUR dream kitchen can come to life in your house now-whether you're thinking of buying or building a new home or already have a home of your own.

Look at the Youngstown Kitchens features that give you extra leisure time and make your workday easier. Broad counter areas and roomy storage space . . . where you need them most . . speed you through kitchen hours.

Baked-on enamel finishes wipe clean easilyno time-wasting, difficult scrubbing. Youngstown Kitchens Jet-Tower* Dishwasher does dishes for 6 in less than 10 minutes. And Youngstown

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What's more . . . you'll enjoy these work savings a housetime, because your lovely Youngstown Kitchen is built of sturdy, long-lasting steel.

There's a kitchen-planning expert near you who can show you how a Youngstown Kitchen can be installed for less than you think. Send coupon below.
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Youngstown Kitchens are sold throughout the World ${ }^{*}$ Reg. U.S. Pat. off.


Youngstown Kitchens $48^{\prime \prime}$ Electric Sink combines Cabinet Sink and Jet-Tower* Dishwasher. Jets of booster-heated water, hotter than hands can stand, get dishes hygienically clean fast: Disposer, rinse spray at extra cost.


Youngstown Kitchens Cabinet Sink, $66^{\prime \prime}$ DeLuxe Twin, makes kitchen work easier. Top of onepiece, acid-resisting porcelain-enameled steel. Twin bowls, two big drainboards, swinging mixing-faucet, rinse spray, sliding shelf, huge storage space. One of 13 luxury models.

Call Western Union, Operator 25 , and without charge get the name of a nearby dealer.

## Mullins Manufacturing Corporation

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Please send new kitchen-planning, decorating idea book. I enclose 10 c to cover cost of mailing. (No stamps, please.) I plan to buy a house $\square \quad$ I plan to build a house $\square$

[^1]
## $\overline{\text { ADDRESS }}$

## CITY

## Whether you BUILD, BUY OR MODERNIZE

... a Youngstown Kitchen can be yours for less than you'd think. And then your home will be modern today, modern to stay - with marvelous conveniences like the Youngstown Kitchens Jet-Tower* Dishwasher and the Food Waste Disposer which banishes garbage forever.

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That's because Del Monte grows its own exclusive strains of pineapple - on its own tropic plantations-picks the luscious fruit only when tartness and sweetness balance perfectly. You be the judge. Try Del Monte Pineapple.

|  | SALAD |
| :---: | :---: |
| ${ }^{1} \pm 21 / 2$ can DEL | 1 thsp. fine |
| tsps. gelat | DEL M |
| 2 tsps. sugar |  |
| 1 tsp. Iemon juice | 2 cup |
| 1 tsp. grated onion |  |

Soften gelatin in $1 / 3$ cup syrup from the pineapple. Dissolve over hot water. Cool. Combine sugar, lemon juice, grated onion, green pepper, DEL Monte Tomato Sauce and $1 / 3$ cup of cottage cheese. Add salt to taste. Stir in the gelatin mixture and pour into 4 individual molds. Chill till firm. Unmold on greens; surround with remaining cottage cheese and
Serves 4.

## Del Monte Pineapple

SLICED - CRUSHED • JUICE • CHUNKS • TIDBITS


Delfionte
BRAND QUALITY

PITY

# THE LGLI) 

 dUCKLINGSSleems as though it's always the elaborate fare that rates the best china and the whipped-cream flourishes. That's all well and good. But actually, your budget-bound family meals are the ones which require the visual aids. So pity your ugly ducklings, your everyday foods, and see how you can lift their spirits. Here are some suggestions for turning them into swans.

Breakfast needn't be a dull meal. Perk up glasses of fruit juice with a small floating ball of sherbet. Dry cereal and fruit are old standbys, but try a mound of fruited gelatin in the center of the cereal for a change. You can fancy-up scrambled eggs by serving them in a nest of dry cereal which has been lightly sautéed in bacon drippings. Even dried fruits can be given a new lease on your breakfast life. A few slivered almonds add interest to any cooked fruit. Those "poor prunes" pep up with the addition of a handful of spicy candies when half cooked. Serve several varieties of fruit together, compote style.
You can really let your imagination go with salads. It costs no more to serve fruit cocktail in half a fluted orange shell, or any salad on a shiny crisp leaf. Top fruit salad with fluffy popcorn or oven-crisped cereal, or serve a salad of left-over cooked vegetables with a dressing of frozen tomato juice and mayonnaise. Even plain old potato salad can have a new flavor treat with some chopped peanuts added.

A soup-and-sandwich supper can be something special if you take the trouble to prepare it that way. Make sandwiches of minced left-over meat, covered with hot cream of tomato soup, spices added. Try topping a homespun soup entrée with floating cheese-dipped popcorn or a small island of salted whipped cream.
Left-overs offer endless variety. Try adding a small cut-out of buttered bread to the top of each casserole. Reheated vegetables will make the family ask for more if you serve them in other vegetables, such as creamed corn in green-pepper cases, creamed carrots in summer-squash shells, or peas in beet boats.
Gelatin becomes really jewel-like if you serve shimmering, many-colored cubes in huge crystal brandy tumblers. Use half of each package for this, and with the other halves, make a gelatin cake by layering gelatin in a loaf pan, allowing each layer to set a bit. Frost with thinned cream cheese, sweetened to taste, and sprinkle lightly with coconut.
Bread pudding goes to the head of the dessert class when combined with pineapple chunks and quartered marshmallows, broiled, and topped with pineapple juice. Two more bread winners are hot cinnamon toast spread with applesauce and whipped cream; or halves of marshmallows broiled into jam-spread toast slices. See how easy it is to glamorize your everyday family fare?


## Really Work-Free

# American Kitchens ROTO-TRAY DISHWASHER 



## Here's How a Complete American Kitchen Will Cut Your Kitchen Work in Half!

## Washes Dishes 3 Times Cleaner than by Hand

TT'S here-the most modern, work-free dishwasher ever developed ... the sensational new American Kitchens Roto-Tray Dishwasher that solves the problems of old style dishwashers, makes all others "second best!"


## Exclusive Roto-Tray

It's the Roto-Tray that makes the big difference . . . that assures that every surface of every dish is scrubbed specklessly clean! The RotoTray gently revolves top tray dishes through steaming, swirling sprays of super-hot water, washing them three times cleaner than by hand! And the Roto-Tray is easiest to load-turns like a Lazy Susan to keep loading space in front! Here's really work-free dishwashing -all you do is turn handle, turn around, walk away!

## Costs Only $3 ¢$ a Meal

Available in combination sink or 24 inch matching cabinet model. And easy to own...over a ten year period it costs only 9 c a day! Easy terms ... only a few dollars a month. Nothing in the world will change your life like the American Kitchens Roto-Tray Dishwasher with more work-saving features than any other! See it today!

Save yourself up to two hours of work every day-have time for yourself, your family, your friends! Exchange that old work-trap kitchen of yours for a beautiful American Kitchen with more work-saving features than any other!

See the famous features like these: smooth cabinet and drawer surfaces eliminating dirt-catching handles-famous body contour design for working comfort-drawers, rounded and seam-
less that clean as easily as wiping out a bowl-15\% larger sink bowl with no dirt-catching ledge-tops of stainresistant lifetime vinyl in your choice of black, red, blue, tan, green!

Yes-see for yourself how American Kitchens and the great new American Kitchens Roto-Tray Dishwasher can save you hours of work every day! And find out how easy they are to own on new easy terms!

## American Kitchens, Dept. AH-2 <br> Division of AVCO Mfg. Corp.

## Connersville, Indiana

Here's 25\%. Please send me new full color 8-page booklet on the American Kitchens Dishwasherplus catalog of kitchen layouts and 16-page kitchen planning book.

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Address


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## . . . on a Rubbermaid Safti-cup Bath Mat

From the little folks to the big folks, you want skid-proof protection in the bathtub. And that's what you get with a Rubbermaid Safti-cup Bath Mat. More than a hundred suction cups anchor the mat to the bottom of your bathtub. Get your Rubbermaid Bath Mat in the housewares or bath shop section of your favorite store . . . in the United States or Canada.

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Molded-in vacuum cups
on underside of mat grip
tub surface, hold firmly
wet or dry. Top surface
pattern iscomfortable and
easy to clean,


## So Sew

No sewing room? Don't let that hamper you. Here are three practical ways to keep sewing from, showing.

Use a kitchen utility cart to store your sewing supplies, portable sewing machine and all, and to transport them to your favorite work spot. The swivel rubber-tired wheels roll easily over floors and carpets. When the job is finished, back go the whole works, into a closet and blissfully out of your sight

The playroom, with its hard-surface floor, makes an excellent sewing room. Build a unit like this with two kitchen wall cabinets, mounted on a frame back to back. Stagger them slightly to give yourself some knee room. Cover the tops with plastic, and there's a cutting table



# For you who demand the finest... 

As a discriminating home owner, quite naturally you expect many wonderful things in the flooring you buy . . . lasting beauty and luxury . . . long years of wear and pride of ownership. The new KenRubber tile you'll see at your dealer's today has been created expressly to fulfill all your expectations and more!

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Save money, install KenRubber yourself. This approximate $16^{\prime} \times 18^{\prime}$ floor $\left.\$\right] 5000$
costs about $\ldots . . .$. Cost of floor may vary depending on colors, size and freight rates. Each KenRubber tile is a full $1 / 8^{\prime \prime}$ thick.

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Concealed by flexible wooden draperies which take no room to speak of, a closet can be built on a wall where there's no space for swing-out or sliding doors. Here the "doors" are of basswood

Used with the newly developed now be installed on above grade concrete in contact with the earth.


Here's Bundyweld Ceiling Radiant Heating, with wonderful new comfort, cleanliness and economy that makes all other home heating obsolete. Here is heating so even, so natural, so pleasing and easy to live with it's like having the sun in your ceiling. Yet a Bundyweld system costs little, if any, more than an ordinary one. Read how it works.

The simple fact that radiant rays will flow downward makes this big advance in home heating possible. Coils of Bundyweld Tubing embedded in ceiling plaster (shown in behind-the-scenes view above) act like sun, send down gentle, warming radiant rays. You feel snug and cozy. Yet room temperature stays healthfully low. No stuffiness. No cold or hot spots.

## Here's wonderful new comfort, cleanliness and

 eсомому that makes all other home heating obsolete

3 Comfortable, clean. Even base ments are comfortable and free of dust-laden drafts. As in rest of house, paint, furnishings, and fabrics stay fresh longer. With dirt-free Bundyweld Ceiling Radiant Heating, you cut housework and costs of redecorating and cleaning.

$\Longrightarrow$ Almost any style of house. You can have a Bundyweld system in one story, a story and a half, two stories; with or without basement; brick or frame With or without basement; brick or frame. Winters can be $50^{\circ}$ below zero or $50^{\circ}$
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Bundyweld Tubing makes possible the low first cost of this new heating method. Bundyweld is the only tubing double-walled from a single metal strip. It's steel for extra strength and economy. It's copper-coated inside and out for extra protection. and what it can do for you. Mail coupon today for free, fully illustrated 20 -page brochure.

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The bath is of non-flexing iron, cast for strength and rigidity that protect the lustrous Kohler enamel. A low front, bench rim, slope end and flat bottom make it safe and comfortable. The vitreous china lavatory is roomy, has integral soap dishes, conven-

## Plumbing Fixtures worthy of your home

ient shelf. Glass-hard surfaces insure easy cleaning.
Chromium-plated fittings match the fixtures in style and quality. The Niedecken mixer simplifies control of water temperature for shower and bath. Choose fixtures bearing the Kohler mark of genuineness for bathroom, washroom, kitchen or laundry. Consult your Kohler dealer. Write for booklet E-22.
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Appealing old New Hampshire design for a handsome rug. This one can be made any size you choose. Our Pattern 1460


Tiny oval braided rugs for stair treads. Practical as well as charming, these work up quickly in gay colors, save your stairs from traffic scars. You tack them in place with common "U" tacks hidden in the braids. Pattern 1425

SEE PATTERN ORDER FORM ON PAGE 109

See "Where Credit Is Due" on page 108


Can't you see it framed by a well waxed floor? This striking and unusual rug is braided of 13 circles joined by triangles and banded all around with row upon row of color. Pattern 1246

Now, at last, your kitchen can express the warm informality of natural wood with ready-to-install cabinets! Today, the new Curtis kitchens are available in beautiful birch, ready to take the popular blonde or natural wood finishes. Or, if you prefer a painted kitchen, your Curtis cabinets will come to you finishcoated in white, ready to follow your own color ideas.


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These new Curtis kitchens were designed by women, styled by women, tested by women, to bring you the 53 features which homemakers want most. That's why there's less work, less stooping and bending in a Curtis kitchen-why shelves revolve and trays slide out, to put everything at your finger tips. Learn of the many wonderful convenience features in the new Curtis kitchens. . . mail the coupon; or see your Curtis Woodwork dealer for full information.

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## Ideal "Indoor Climate"

 For The Modern HomeView of entrance-way. Inner garden is at left.

## Now you can have the temperature you want-in every room-with Honeywell Zone Control

Heating zone 1 -the living-dining area

A separate thermostat is needed in this area to counteract strong winter winds that blow from the northeast - and to compensate for extra heat from the fireplace.

Just how you can bring the feeling of outdoor spaciousness and natural beauty into the modern house is well exemplified by the handsome new home of Mr. and Mrs. Victor Hornbein in Denver, Colorado.

And it well exemplifies, too, the ideal "indoor climate" Honeywell Zone Control makes possiblein every part of the house-in the most changeable winter weather.

When developing the plans for their home, the Hornbeins saw an ordinary temperature control system wouldn't do.

As Mr. Hornbein, himself an architect, puts it, "What we wanted was a house that afforded real comfort-all winter long. So we divided the house into three heating zones, each with its own thermostat system."
And today, with separate Honeywell thermostats in each of these zones, the Hornbeins and their guests enjoy ideal "indoor climate," in all parts of the house, no matter what the winter weather.
So talk to your architect or heating engineer about Honeywell Zone Control. Have it installed in your home-and enjoy the ideal "indoor climate" it provides.




HONEYWELI CLOCK THERMOSTAT

Owners say the Honeywell electric or electronic clock thermostat is wonderful because it turns down the heat-automatically - when you go to bed, and gives you a nice cool room to sleep in; turns up the heat -automatically - while you're still asleep, and your home is warm when you get up. Saves you fuel, besides! The clock thermostat is ideal for use with zone control.


The modern look of the Hornbein home is dramatically evident in this view of the exterior. Note the generous overhang of the flat roof that shelters the small terrace. Note, too, the modernized version of French doors that open into the living room. A separate Honeywell thermostat assures wintertime comfort in the area behind these doors by compensating for heat lost through the large glass area.


The bedroom of the Hornbein's four-year-old daughter is located in heating zone 2. The varying amounts of solar heat admitted by the room's southern windows, on a day when it's alternately cloudy and bright, are easily compensated for by an individual thermostat. Thus, the room is always comfortable - even for a child playing on the floor.

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Gentlemen: Please send me your free Honeywell Zone Control Booklet, "Plan to Enjoy a New Concept of Living Comfort in Your Home."

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$\qquad$
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this new aerator gives you a bubblefilled stream that washes and rinses food and grease away faster...makes mountains of suds from less soap.
Spring-Flo Aerators come on the faucets of all leading faucet manufacturers. Ask your plumber.

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> SPRING-FLO․ AERATOR Conase moovar)

The greatest thing in faucets
Chuse Brass \& Copper Co.


## This House free By light

ALICE GOWLANI

IIThen a couple build their house themselves, doing almost all of the work, even to making the furniture-that's news. When they build the garage first, make it habitable, and live in it for 18 months while building their house in the spare time eight-hour-a-day jobs allow-that's news too. But when they do it so well, and enjoy it so much that they are inspired to become professional designers and builders-that's really news!
The William Wallace Reid, Jr.'s (he's the son of the silent-film star) did just that. They were their own architects, builders, plumbers, electricians, and cabinet makers. Their only professional help was with pouring the cement slab and making the fireplace. "And that, only because so much cement bores me," states Bill. On their hillside lot in Santa Monica, Calif., they built a custom-designed house with 775 sq. ft. of floor space, including living room, bedroom, kitchen, and bath. Between the rooms, low partitions with built-in storage preserve the spacious feeling they wanted. One side is all windows, and there's a deck to take in their hilltop view.
Except for the chairs, they designed and built their own furniture and storage cabinets. All surfaces are natural birch and fir plywood finished in clear lacquer.

MORE ON PAGE 80


Entertaining friends at Sunday breakfast is one of the Reid's favorite sports. What could be nicer than coffee on the deck, handy to the kitchen for serving?

If you own any of these...

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> JEWELRI
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## broader protection at lower cost

North America announces a brand-new insurance policy to provide broadest protection at a new, low cost.

This new Valuable Personal Articles Policy* takes the place of six separate policies now being used to insure furs, jewelry, silverware, camera equipment, musical instruments, stamp and coin collections. It gives more complete protection for a single, low premium.

The new policy-certainly a most progressive step in the insurance field-can be written to cover all or any of the six classes of personal articles, depending on the needs of the policyholder.

Apartment dwellers, as well as home owners and tenants, will find the new VPA Policy ideally suited to their needs.

The VPA Policy is now in the hands of North America Agents, who have complete information on how to fit it into existing insurance programs.

Ask the North America Agent to explain all the advantages of this money-saving insurance policy. It has been developed specifically by North America"pioneers in protection"-to bring this essential protection within reach of everyone.
*Not available in California, Massachusetts, New York and Texas.

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## "Want a fireplace?



## DON'T MAKE OUR MISTAKE!"

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BUILD your fireplace around the Heatilator Fireplace unit. It gives you the cheer of an open fire plus cozy warmth in every corner of the room. Draws air

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WILL NOT SMOKE. The Heatilator unit is a scientifically designed, heavy-duty steel form, around which any style fireplace can easily be built. Assures correct construction, eliminates common causes of smoking. The Heatilator unit provides all the vital parts . . . saves the
cost of a separate damper, firebrick and masonry otherwise required. Adds little to cost, yet gives you lifetime assurance of a fine, working fireplace.

## IDEAL FOR SUMMER CAMPS.

 Architects and builders agree! A Heatilator Fireplace makes camps and summer cottages usable weeks longer in spring and fall, even on cold winter weekends. Ideal for basement game rooms, too. In mild climates, it often furnishes all the heat needed.

PROVED BY 26 YEARS USE.
Hundreds of thousands of happy users. Look for the name "Heatilator" on the dome and damper handle of the unit you buy. Accept no substitute. See it at leading building material dealers everywhere. Send for fascinating Free fireplace bookleṭ today!
*Heatilator is the reg. trademark of Heatilator, Inc,


## This House Girew By light

(Begins on page 78)

Built-in couches of foam rubber make a comfortable grouping in the living area. Fluorescent lighting is above, switches handy in each end table. Bill and Paula made their own furniture, gave it a clear, lacquered finish like all the woodwork in the house. Partition to bedroom at right has built-in storage space. Bedroom side of partition is Paula's dressing table


Window wall on canyon side of house is uncurtained; height gives privacy. Built-in cabinets made by Reids afford storage in bedroom, oversize bed is raised for easier bed-making, storage built in at foot. Patio in foreground is handy to kitchen and dining area


Low partition separates dining area from kitchen, holds dishes on kitchen side. To blend with rest of the house, kitchen, too, is finished in natural wood, provides interesting textural contrast with brick and stone fireplace. Door to patio brings outside in

## A PRESDWOODPRODUCT

Better protection, less upkeep for every home, new or old! Make your home more attractive, give it more real character, and save money through lower maintenance costs from now on.
How? Use strong, durable Masonite Siding-the brand new member of the famous Masonite Presdwood ${ }^{\star}$ family. It has already won enthusiastic support among architects, builders and contractors. Here's why:

Adds distinction! Choose the width you like: conventional 12 -inch, wider 16 inch, or extra-wide 24 -inch. Shadowline wood strips create modern deep shadows. Allow smaller overlapsput more of the width to work.

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 health protection, too! You provide added health protection by using Clorox in routine cleaning of bathroom and kitchen germ centers. And remember, Clorox is a safe disinfectant... a type recommended by public health authorities! Directions on the label.



Recreation room (left) opens on garden, is a major reason for big behavior of this small house. Isolated from other rooms, it's an excellent study, television, or guest roombut it is also just a step from the kitchen (mighty handy if it's to be a playroom for really small fry), and it can become part of the living-room area for expansive entertaining. A connecting bath could be added in the garage-storage area

Here's a big living room in which you can just sit down and enjoy yourself, your pleasure enhanced by the view through the window wall or the fire on the corner hearth. This room needn't "double" as anything else, because there's a separate dining room and because youngsters can play, study, or look at the television elsewhere


## It Caill Be Yourrs For \$98 I Month (becime on pees 32 )

Open planning, which means that one space flows inte the next, can be a very good thing-or a very awkward one. In this case, it's excellent because the areas are distinctly separated from each other, though you get a feeling of over-all spaciousness. Notice in the picture above that entry, dining room, living room, and kitchen are all under the same sloping ceiling, but divided by high partitions. There's no feeling of eating in the living room, yet living room and dining room become one large area when a buffet party is in progress. Entry hall, at the left of the dining room, is separated from it not by a simple wall, but by a king-size coat closet. Bath and bedroom wing are on the other side of the entry so the livingdining area gets no cross-house traffic. The recreation room, behind the fireplace wall, is part of this area if you want it to be, but it can be closed off completely.
more on page 84


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A wall of soft, diffused light transforms a utilitarian stair landing into a point of high interest in this lovely home. Translucent Mississippi Luxlite glass floods the entire area with copious light and creates an atmosphere of spaciousness and beauty. Yet this lovely obscure glass by Mississippi protects privacy completely.

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ize Your Home With Decorative Glass." Photoize Your Home With Decorative Glass." Photographs of actual installations. Man
ways to use this versatile medium.

## It Call Be Yours For \$98 I Month

(Begins on page 32)


Here you're looking from the long galley kitchen into the dining room. Notice the floor-to-ceiling cabinets with pass-through-they form the partition between these two rooms, store china where it's needed. Kitchen has washing machine and broom closet at one end, breakfast area at the other, and the cooking part is concentrated in the center to save steps and provide a good view for the cook from the sink

Keeps family towels neat makes attractive 2 .tier arrangement of your "show" towels, wash cloths or guest towels. Modern fluted design, sparkling lustre finish. For a smarter bathroom, guest room, closet, kitchen-get a TWIN TOWEL bAR at variety, hardware, department stores, About $\$ 1.50$ in most localities

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Kitchen eating area, a step from the recreation room, was well thought out for the mother of a brood. Youngsters at play or returning from school can enter the house through recreation-room door, eat their lunches or snacks here without ever disturbing the rest of the house


PLEASE ALLOW 2 WEEKS FOR HANDLING AND MAILING. PRICE: $\$ 5.00$ PER SET
No. $18 \square$ (See page 32, this issue)

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# When Your Dog's Invited, Too! 

## BETTY WOODS

First of all, before you take your dog with you on a visit, be sure he or she (we're going to say he from now on) is included in the invitation. There are actually peoplenice, otherwise normal ones-who don't like dogs. Even after you are assured that your pooch will be welcome, you might ask yourself: Will he be a good guest? Are his "at home" manners good-and will he retain them in strange surroundings? If he insists on having the most comfortable chair in the living room, probably he (or both of you) had better stay home, so he can have yours.

If he loves everyone (without showing it too vociferously), your hosts will probably like him, too. But if he's at all anti-social, he won't be happy with folks who try to give him a lot of attention-nor will they.
Like any guest, he should be well groomed. You love every hair on his back-and that's where they should stay, not on clothes, rugs, and furniture. Also he shouldn't have D. O. (dog odor). So take along his brush and use it to keep his coat clean. And if it's necessary, there are dog deodorant tablets for his breath.
To make a visiting dog less trouble to his hosts (and yourself), take along these items: The dish or dishes he uses at home for food and water. His favorite brand of dog biscuit and canned meat (they are not to be found in all pantries). Your (or his) can opener; your hostess may not relish having hers used on horse meat, however select. His blanket and pillow (washed or cleaned in advance). A favorite rubber bone or other toy, if he has one.

While you are guests, best keep him on a leash when you take him outdoors, depending, of course, on how obedient he is, what kind of grounds there are, whether your hosts have dogs of their own, etc. He might get to feel so much at home as to lie down in a flower bed or try to see how fast a neighbor's cat can run. Establish a routine as to where and when you will feed him, and where his water bowl and basket can be put, convenient for him and not inconvenient for the household. If he is used to sleeping in your room, that's fine. If he is to sleep elsewhereperhaps in your car, be sure he has water and fresh air, and is not likely to get lonesome in the night.
In short, do some planning and organizing, and you may be rewarded by having your hosts say, "Come again and be sure to bring Rover. He's such fun to have around."


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 or triple-duty anyplace in the house. For seating, use it with a cushion, or as is. But it's also an end table, extra coffee table, luggage rack -or an addition to Junior's room.Make it from ordinary structural lumber. Use $2 \times 6$ planks for top, $2 \times$ 4 's for legs. Cut tops to proper length, and chamfer edges by cutting on table saw or by using hand plane. Cut dadoes on bottom of top pieces for $3 / 4^{\prime \prime}$ x $3 / 4^{\prime \prime}$ strips which hold top pieces together and reinforce at same time. Cut strips for dadoes to proper length, and chamfer ends as shown in construction drawings (page 88). Using glue and screws, assemble top pieces to strips. Cut legs proper length, and bevel top and bottom ends as shown. Assemble legs to top (see detail drawing). First draw a line bisecting angle formed by each corner. Then measure in $3^{1 / 2^{\prime \prime}}$ from corner along this line. This is for center of top of leg. Drill holes for $1 / 2^{\prime \prime}$ dowels, apply glue, and set legs in place. Drill a small hole diagonally for screw (see drawing). This is very important reinforcement. Sand entire piece smooth. A good, hard-wearing finish is the old-fashioned linseed-oil treatment. Mix equal parts boiled linseed oil, turpentine. Brush on sanded wood. Allow to dry overnight, apply another coat. Wipe off surplus with cloth. Dry, and repeat. After several weeks, apply coat of paste wax, polish. SEE PAGE 88


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Is there a commuter in your house? Do your children have to make a school bus on time? If your answer to one or both of these questions is "Yes!" then you and I are going to understand each other. Your household can be the most charming and serene in the world, but there is a period each morning as departure time draws near when the whole pattern of gracious living blows up.
Except for five or ten minutes of each working day, Bill and I are a reasonably well-adjusted pair. I'm never surprised when he calls at 5 P.M. to say he'll be late for sup-per-that's routine, and I'm used to it. But from 7:45 to $8: 00$ A.M., all bets are off. It doesn't matter whether we get up on time or oversleepcome $7: 45$, anything can happen. No-body-not Bill, or the stars above, or least of all his wife-knows what Bill will do then. Often in those last minutes before he leaves, Bill brings up some problem requiring the kind of decision that I, for one, am equal to only after prayer and meditation.
At least once a month he finds those last minutes the perfect time to paw wildly through his income tax He may call me to hear a delicious bit of office gossip or a friend's telephone message-the kind of information I would have given my ears to hear the night before. Once, I actually found him taking that particular time to try on his old uniform!
Or there is the problem of how to make his socks stay up with elastic thread-and other haberdashery adjustments which require measurement discussions. When do I hear about them? Right! At 7:45 A.M.
Bill dresses in nothing flat. He always looks fine to me-self-possessed, calm. Then it starts. Where are his car keys? He runs upstairs; I run down-we meet in the middle, panting. Where's the folder for the meeting this morning? No, he won't take a raincoat. By this time I hope it will pour. Well-adjusted pair, aren't we, standing there glaring at each other. Is this wild man a person I know? In a calm, controlled voice, I ask, "Commutation ticket? Clean handkerchief?" Bill pats himself in all the proper pockets, kisses me good-by, and I draw a deep breath. We are ourselves again. Whatever the day may bring, we can be fairly certain of meeting it with composure. But tomorrow, ladies and gentlemen, at the very same time, panic will reign in our happy home. Still, it's kind of fun. How is it at your house?

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5. END TABLE with open shelf and hidden storage is a lot for your money because you assemble it yourself. Kit includes plywood cut to size, legs, nails (but not the glass top). $23^{\prime \prime}$ high, $24^{\prime \prime}$ deep, $251 / 2^{\prime \prime}$ wide. $\$ 16.75$. Anderson Bros.
6. MODERN TABLE LIGHTER stands up on gold or silver finished legs. Base in red, green, black, or in natural wood tones. \$10. Tanner-Evans Company.
7. CARVING BOARD inset for silver trays prevents scratches. Custom-made to fit any tray (simply send a tracing). $\$ 1.95$ for $10^{\prime \prime}$ size. Daw Wood Prod. Co. 8. BOWL-O'-BEAUTY, a globular showease, contains real roses, preserved by a special process, which will last for months. Gift-wrapped, $6^{\prime \prime}$ bowl, $\$ 7.95$.
8. LACY MAT looks like Italian cutwork, but it is plastic with a linen-like texture. In white or colors, easily washed with a damp cloth. 69 c. Hedwin.
9. MIRROR STAND, an 18 th-century design for your dressing-table top. $24^{\prime \prime}$ high, $18^{\prime \prime}$ wide, $61 / 2^{\prime \prime}$ deep. In gold finish, $\$ 16.95$; unpainted, $\$ 14.95$. Flair-Craft Inc.


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FLOOR TILES are good for lots of things besides floors, and what's more, they're easy to apply. Here are a few uses we worked out, and they should start you thinking about others: (1) KITCHEN COUNTER TOPS and shelves are easy to cover with the same durable vinyl plastic that saves wear and tear on your kitchen floor, and their bright colors will cheer you when you open the doors. (2) DEEP WINDOW sILLS are attractive, but how they catch dust which ruins your paint job! Cover them with plastic tile in a color to blend with your decorating scheme-and say good-by to your cleaning problems here, for you keep them pristine with a swipe of your dust cloth and an occasional soapy cloth. (3) STAIR RISERS may be protected from unsightly scuff marks by the tiles which keep kitchen and hallway floors in good order. Clean them as prescribed by the manufacturer, and try a waxing once in a while to make them last longer. (4) A COFFEE table can stand up to lots of hard knocks and look well dressed if you cover it with a flooring tile which resists stains and cigarette burns. Waxing will keep it in good working order. (5) Hard-to-clean CORNERS in your closets will be easier covered in plastic floor tiles, and if you pick a bright color, you'll discover that things are less difficult to find on those shelves. (6) AN OLD bRIDGE TABLE looks young again topped with plywood and covered with floor tiles. Try mixing colors to form a pattern.

See "Where Credit Is Due" on page 108

## FLOOR TILES D0 THESE, T00 <br> JOIIN LIPPERT

Where Credit Is Due" on page 108

Don't pay several hundred dollars more than necessary when you build a home! Buy direct from our mill at our low factory price. We ship you the lumber cut-to-fit, ready to erect. Paint, glass, hardware,. nails, etc., all included in the price-no extra charges. Plans furnished-also complete building instructions. No wonder our customers write us that we saved them $30 \%$ to $40 \%$. Architecturally approved construction. (Not pre-fabricated.) Visit a Liberty Home
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# How to avoid these common water problems IN YOUR HOME 



Not enough water. When you install a home water system, get one that's big enough to supply two faucets at once. A smallcapacity unit may cost a few dollars less now, but will probably need to be replaced later as you require additional water for such things as an automatic dishwasher, an enlarged lawn, or a garden.

Dependable water supply. Without water household activities come to a halt. To be sure of a dependable water supply system use the services of an established Myers dealer. Myers Pumps are known to be of excellent quality and Myers dealers are experienced pump men who give prompt service. They also carry spare parts for emergencies.


Soap used
with hard water

Hard water héadaches. Water softeners can save $\$ 100$ a year or more on soap, plumbing, clothing. Greatest savings are realized from a Myers Water Softener when it's connected to both hot and cold lines. Be sure your softener is connected to both lines to insure benefits and savings.

Soap used
with soft water

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[isEnsure fine performance and long-lasting beauty. Base your fresh, new decoration effects on window draping ideas and hardware by-Kirsch, the leader in the business. Make no mistake, drapery hardware is NOT all alike! In traverse rods, for example, you pay no more for the EXTRA quality and durability of Kirsch. Four adjustable length-sizes, for windows from 28 inches to 150 inches wide. Also, watch for the new Kirsch Superfine adjustable traverse.
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- Please send your free guide, "How to Make Curtains and Draperies," $\square \mathrm{I}$ am enclosing 25 \&; please also send "Smart Window Styling."


## "You in here, Ifeir?"

(Begins on page 42)
comes home, she knows 'what the children want, and she knows what she wants all the time-what comforts, what conveniences, what cosy sheltered corners. Your man may throw his heart and soul into designing a kitchen sink long and wide enough to do a week's wash in-but not deep enough to prevent splashing when a few dishes are rinsed. It is necessary, therefore, that the woman should have the say about the number of shelves, the size of the cupboards, and the like, since she is the home-maker-the one who will use them.

There are of course bigger things to be considered in the construction of a house. Much of the comfort of a house depends upon the location of the doors, windows and fireplaces. If the rooms are too high they will be difficult to heat and ventilate. If there is too much gingerbread, too many niches, dust will collect. The solution of such problems can be left to the woman. What she wants from her architect is common sense. The reverse of the medal is, of course, that the woman frequently loses herself in details at the expense of the whole. There are women-it cannot be denied -who think of the house as a sort of shelter built around a dressing table.
The man, delegating the details to his better half, is likely to devote his attention to the house as a whole. It must reflect his personality, his traditions. Thus the front of the house is of great significance for him. Its style and ornamentation-the impression it creates on the outside worldall these engross his attention.
And almost every man wants to show himself an expert in mechanics and plumbing. He will concern himself with proper heating, he will look into the size of the pipes, see that the roof displays no proneness to leak. He is something of an architect and construction engineer. He tends to indulge in elegant home-designing, and often enough does not realize that a thing is not necessarily good because it is new and expensive--and not necessarily economical just because it appears to be cheap.
women like change; men don't
There are other striking divergences in taste between the sexes. Here we can offer only generalizations and we must be careful with them. Fashion, for instance, plays a big part in determining the taste of a woman-and fashion changes. Not radical change, but enough to give variety, to make things look "new" and well dressed. A woman who is not simply extravagant and pretentious will not buy for effect, and alter her decor so frequently that her home takes on the character of a chameleon. She will add a little something here, change a combination there, so that the home never becomes monotonous. If she has


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Choose the Name
you know-KIRSCH

## "You in here, Dear?"

(Begins on page 42)
real feminine imagination, she will be able to give variety to her home with accessories alone.

Men dread change. Once a man gets his room furnished to his taste, he'll keep it exactly that way for the rest of his life. For him the home is a refuge from an active outside world, a place of rest or display. A man has a weakness for his own past, his college and business associations mean much to him, he wants to be surrounded by keepsakes and mementoes. men like it impressive, women intimate

Finally, there is a third kind of taste divergence between the sexes, one less obvious than the others but no less considerable Men and women react differently to colors. Tests reveal that the responses to the same colors are not only different, but in fact directly opposite. Most men like strong colors and their effective contrasts. The man chooses colors from the esthetic viewpoint: Are they beautiful? Do they go together? He likes to make his decisions as impersonal as possible-and so he asks other people for advice. He takes into consideration the light from the street, the shade from the garden, the climate.

Woman, on the other hand, is inclined to put her colors together with a cheerful optimism that they will express her personality. Most women prefer engravings to large canvasses, the ponderous paintings, the stormy seas or fox-hunting scenes, have always met with her firm opposition. Her room is neither a mise-en-scene nor an art gallery nor an illustrated autobiography but simply the private room of a wife and mother. She looks for the color shades with a peculiar intimate charm.
how to reconcile the differences
These are a few hints about recognizing the differences between the sexes when it comes to home-building. For two opinions can be made to complement each other.

PLEASE TURN TO PAGE 96


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"You in here, Dear?"
(Begins on page 42)
there are some general rules: First: List the features of your house on which you have always agreed. There you have your common foundation. If some genuine and important points of common taste do not exist, then no advice will help you. In most cases, however, two people agree on style, cost, number and size of rooms, and perhaps even on the most convenient layout. Houses are built to use and you cannot argue about necessities.

Second: Decide what your sex differences regarding the house are. In all sincerity say, "Look, here is a fine opportunity to divide responsibilities!" Make a fair division of "spheres of influence" and do so without grudge. Put faith in your partner's ability to carry out his part of the job. Be as ready to delegate powers and responsibilities as you are to assume them. Play fair, and trade one compromise for another.

And take your time-all the time you need for understanding your partner's desires, for helping him to understand yours, for bargaining wisely.

Finally: Agree in advance that all the insoluble problems are to be submitted to arbitration, your sole arbitrator to be your architect. This doesn't mean at all that you are to build your lives according to another man's taste. But it does mean that you submit your personal desires to the judgment of greater experience whenever a conflict really threatens the common cause. It remains a mystery why people hesitate to approach an architect as an arbitrator, why they fail to take advantage of his expertness. We run to the dentist, the tailor, the doctor, and to the clergyman with our problems large and small. So why not to the architect? After all, a good architect ought to be able to fit an attractive outside to a house properly planned inside, andif he knows how to handle womento deal with the inside first.

House-planning is a romance, if you like, and a romance takes two. But these two must keep in mind that it is not we who will judge the finished structure; rather it is the structure that will judge us. For we should always remember that the house we build will be the mirror of ourselves.


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Paint wiped off the brush won't run down the outside of the can if you span the top with a flat piece of wood held in place with tape


A piece of cloth over the top of the container will prevent paint from splattering if you have to hammer the lid down into place


Left-over putty can be kept soft if stored in a jar of water with a tight-fitting cover. Cover putty completely with water


Rub petroleum jelly on pieces of hardware not to be painted. Then, if some paint does get on them, it will be easy to wipe away
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## Why they all voted for



for the new house!



Husband


Wife


Builder
"Keeping up with the Joneses took on a new meaning for me when they asked me to plan their new house. They knew what they wanted and they wanted the most modern of everything. But when it came to the heating system I was way ahead of them. When I explained Radiant Panel Heating they went for it in a big way!"
"After dreaming about building a new home for years I knew exactly what I wanted in a heating system. Comfort, uniform temperature, freedom from drafts, no hot or cold spots. Radiant Panel Heating was the answer."
"I wanted what my husband did, too, but more than that, I wanted freedom to decorate. Because our Radiant Panel heating units (panels of steel pipe) are concealed beneath the floor, every inch of every room is now mine to use. My rooms seem larger! I can place my furniture as I please!"
"Radiant Panel Heating is easy to install in a new house, and my heating men know that steel pipe, the most widely used pipe in the world, is just right for it. I've been keeping one plus value up my sleeve, though. Just wait until the Joneses find out how warm floors benefit their children!"'


MEN'S CLOTHING


FOR HOME OR BUSINESS NEEDS LOOK IN THE 'YELLOW PAGES' of Your


Mark off vertical chalk lines on the wall where the furring is to be placed. For most jobs, the lines should be $24^{\prime \prime}$ apart. Apply a small amount of the adhesive-about the size of a walnut-to the back of each anchor nail. The nails can be used on floors as well as walls


The anchor nails should be set about $12^{\prime \prime}$ apart along the chalk lines. Put the anchor nail in place and then twist it around a little so that there will be an even coating of adh sive under the entire plate about $1 / 16^{\prime \prime}$ or so in thickness


Allow the adhesive to set for 48 hours. Place furring strips over the nails, and then drive them into place by tapping evenly along the length of the furring. Bend the portion of the nail that projects through the wood over against the wood grain and the job is finished


## \section*{- New Coy to Onstale} <br> Hew Way to Cnstall

 Furring StripsThis little gadget is called the anchor nail. It also comes with a bolt substituted for the nail

Everyone knows that one of the first steps in fixing up a basement is to line the walls with wood furring to serve as a nailing base for the interior wall material and to keep the inside wall away from the cold masonry. The trick is how to fasten wood to masonry without making a major production out of the job. We think that these little anchor nails that will support about 5 pounds each have solved the problem, for they can be installed without special tools


See "Where Credit is Due" on page 108


LIGHTS ON!
Why tolerate the blown fuse nuisance any longer? Why hunt fuses in the dark .... or break off in the midst of preparing a meal to go to the store for the new fuses you forgot to buy? Why stumble down dark cellar stairs and fumble in the old fuse-box wondering what to do? The Cutler-Hammer Multi-Breaker ends this annoyance forever. It is installed in the kitchen or any other convenient place. And when service goes off, all you do is reset a tiny lever that has snapped out of position. Nothing to buy . . nothing to replace! Service is restored in the twinkling of an eye. even by a child! The average new home can have this modern and safe protection for very little additional cost. Also easily installed in old homes. What are all the facts? Write today for our free booklet "Goodbye to Fuses." CUTLER-HAMMER, Inc., Pioneer Electrical Manufacturers, 1395 St. Paul Ave., Milwaukee 1, Wis.

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# What To Do 

 In APinch
ive a woman a repair job, and the chances are that she'll reach for a hairpin or bobby pin. But many people-mostly men-agree that pliers are far superior to hairpins, even bent ones, except for picking locks and holding the hair in place.

Man puts his faith in pliers, and could never be content with just one kind-so you'll find many different types. One company makes 30 types of pliers, presumably for 30 different jobs. You don't need that many pliers -it would be ostentatious and expensive to have them. The three pliers shown at the top of this page will take care of most home-repair and maintenance jobs along with many hobbies. The pliers at the left are called water-pump pliers. The jaws have grips, are adjustable, and are parallel to each other. This makes them good for turning nuts and bolts and pipes. They are also good for working on water pumps.

The pair in the center are ordinary, everyday slip-joint pliers. Like the water-pump set, the jaws have grips and are adjustable. They are not parallel, and therefore should not be used for turning nuts or bolts, for you'll have trouble if the nuts and bolts are made of softer metal than the pliers-or vice versa. On the other hand, they are fine for all sorts of bending, turning, and holding jobs, and lots of people use them for jobs they shouldn't-such as turning nuts and bolts.

At the right are a pair of long-nose, alias needlenose, pliers. They are swell for electrical work, provided the current is off, and for small jobs. They can be used for bending, turning, and cutting wire.

We once knew an old Air Force Line Chief who claimed that the mechanic who needed more than a pair of water-pump pliers to service and repair flack and fighter damage on a B-17 wasn't no mechanic. He never said anything about bent hairpins! more about pliers on page 100


## Home gardens flourish when treated with new form of trace elements

Growers have long recognized the fact that most plant life needs certain trace elements for healthy growth. Until now, most standard fertilizers have contained only the three major elements: nitrogen, phosphorus, potash. Many soils, therefore, continue to decline in productivity despite the use of regular commercial fertilizers which lack long-lasting trace elements.

Trace element starvation in plants can result in a wide variety of symptoms. Foliage may be sparse, mottled or discolored. Plants may be immature. Crops may be poor in quality and in yield. These defects may be appearing in your plants, caused by your particular soil conditions.

## FTE promofes healthy growth and full yields

A new way of putting the essential trace elements back into soil has been developed by agricultural science. Vital plant minerals can be introduced into your soil in a slowly-soluble form called FTE (fritted trace elements).

FTE used by farmers, truck gardeners and nurserymen has produced beneficial effects on vegetables, field crops, fruits, shrubbery and flowers.


Picture above shows the advantage of using non-leaching FTE. Plant on left is growing in normal fertilizer containing soluble trace mal fertilizer containing slow-soluble FTE.


## New, slow-soluble FTE stays available in soil

FTE is a specially formed mineral containing a balanced proportion of iron, manganese, copper, zinc, boron and molybdenum.
The new slow-soluble quality of FTE keeps it in the root area, constantly available to plants throughout the growing season. It does not dissolve out of the soil quickly and leave plants starved as is the case with ordinary soluble salts of trace elements. FTE requires only one economical application. Is also nontoxic, can't harm delicate root hairs.

Extensive research at experimental stations, universities and laboratories of the Ferro Corp. demonstrates the results possible when the vital elements are available in this slow-soluble form.


Picture above shows influence of FTE on geraniums. Plants on left were grown in good potting soil. Plants on right are in

## HOW NEW FTE IS APPLIED

FTE, now available in 1-pound and 5 -pound packages, can be applied separately or mixed with standard fertilizers. It should be worked into the soil in the plant root area. Normal application for flower and vegetable growth is about 1 lb . per 400 sq.ft.
FTE will soon be available also as an additive in commercial fertilizers. Consult your local source of supply. Look for FTE on labels or bags. For the name of your dealer, write to Ferro Corporation, Cleveland 5, Ohio. In Canada, write to Ferro Enamels (Canada) Ltd., Oakville, Ontario.

your own yard into a protected playground. Your children can't dash impetuously into the street. They are kept away from stray dogs that may be vicious. Their natural impulse to wander away from home is curbed.
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[^3]

KEEP YOUR PLIERS IN GOOD SHAPE
If pivot nut is loose, jaws become wobbly. Tighten with fingers

Clean grips on jaws with stiff brush and sharpen when necessary with small metal file

Should pivot nut fail to stay secure, tighten with fingers, then dent inner rim of nut with hardened center-punch

If pliers become stiff because of rust forming at the pivot point, apply a few drops of light oil


## So you have a new house!

And a lovely new bathroom which you want to keep always sparkling clean.Then you should getSani-Flush at once. For Sani-Flush is the one cleaner that millions of careful housekeepers depend on to clean the toilet bowl thoroughly.

Sani-Flush does the work chemically. No messy scrubbing. SaniFlush also disinfects and removes invisible film which harbors germs. Just follow directions on can. At all grocers. The Hygienic Products Company, Canton 2, Ohio.


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170 illustrations. Send today SMOOTH-ON MFG. CO., Dept. 77B 570 Communipaw Avenue, Jersey City 4, N, J.

[^4]In al Pinch
(Begins on page 99)


Water-pump pliers are good for many plumbing jobs, but should not be used on plated metal as they will scar the finish. As the jaws are expandable, they can be used on many sizes of pipe

There should be one pair of slip-joint pliers in every home and car. The grips on the inside face of the jaws make them a fine tool for many bending, turning, and holding jobs

Long-nose pliers are excellent for close work such as repairing electrical wiring and cigarette lighters. Jaws have grips right down to the tips, which gives them a firm hold on the object

This is why they call them "slip. joint" pliers. Fit the jaws into one of the holes and the pliers will grip small objects. Slip them into the other hole and they'll open wider for large jobs


## than yenchend y the

 Beetlebung Tree?LOU TARR



It isn't listed in any tree handbook I know of; you'll search for it in vain through garden encyclopedias. Only on Martha's Vineyard, that island off the Massachusetts coast famous for its deep-water seamen, will you find it. There, in Chilmark Township, a marker that says "Beetlebung Corner" indicates the last stand of a famous tree, and has probably intrigued and puzzled many a visitor to the hospitable island.
The beetlebung tree got its name in the days when fish were rated more highly than summer boarders; when whaling vessels sailed into and out of Vineyard harbors. Fresh water for their crews and, later, their cargoes of whale oil, had to be securely casked to survive the long voyages. And, however well made the cask, it was the well driven bung that kept its contents secure within it. Because of its tough, non-splitting quality, the wood of the tupelo or sour gum ( $N$ yssa sylvatica), then plentiful on the Vineyard, was found to be unsurpassed for making bungs. What better, then, for driving home a bung of tupelo than a heavy chunk of that same wood? So huge mallets or "beetles" were also made of the sour gum tree, both for driving and also for "starting" or loosening the bungs by tapping smartly on the staves of the cask at each side of the bung. And so, in time, a supply of both bungs and beetles came to be included as a part of every well equipped whaler's outfit. Naturally such "foreign" names as tupelo and sour gum-even if they were ever used on the island PLEASE TURN TO PAGE 102


## VIGORO. . . so gentle, yet so complete it can

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# Reetlebnug Tree <br> (Begins on page 101) 

-went into the limbo of forgotten things in favor of "beetlebung." This is memorialized in the tribute paid the tree by salt-water poet Joe Allen of the Vineyard Gazette and reprinted here with the author's permission:
'Umbrella trees,' the tourist says. 'Twas 'hornbeam' in old English tongue.
But Vineyard craftsmen of the past Bestowed the name of 'beetlebung. For mallet heads of this firm wood Stood best when put to task; No tree supplied so fine a bung To make secure the cask.

Meanwhile, as "Vineyard craftsmen" were fashioning bungs and beetles, logs of this same tree were being put to a different use up in Central New York on the shore of Onondaga Lake, where Syracuse was an infant city. Its first-and for years its greatest-industry was the manufacture of salt, brine being pumped from salt wells along the shore of the fresh-water lake and piped to evaporating trays. For pipes, tupelo logs were bored or hollowed out with the hole at one end larger than the taper at the other. So tough was the wood that when the logs were driven together the joints needed no iron bands to hold them-bands that would soon have been rusted away by wet soil and brine. A few of the old $\log$ pipes-of which in 1826 there were some 25 miles-are preserved in the Salt Museum at Liverpool, N.Y.
Today, salt is mined, not pumped; casks are no longer used to hold water and whale oil on ships; trawlers and sleek yachts have taken the place of square-rigged whalers; and Nyssa sylvatica is just a medium-sized weed tree in farm woodlots and uncultivated, swampy back country where its roots can find water, where it is somewhat sheltered from strong winds, and where the air is free from the gas and smoke of cities. It has thick, glossy, dark green leaves; the branches at first grow out straight from the trunk but in old trees droop, giving a distinctive appearance. Light green, inconspicuous flowers in spring are followed by bluish-purple drupes (one-seeded fruits) which are much appreciated by birds. Also, in the fall the tupelo really comes to life as its foliage turns a vivid, striking scarlet -as if it said, "See, once I was useful; now I am only handsome."
You may know the tree as blackgum or pepperidge (from which came the name of a New England farm and its popular baked products), for there are still tupelos in Central New York and elsewhere, and pepperidge trees in Connecticut and on Long Island. But there's only one place where you'll find beetlebung trees, and that's on Martha's Vineyard.
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||asten spring with the cheerful magic of a tiny windowsill greenhouse in which you can start seeds, root cuttings, or force small plants. You'll need six pieces of glass-four pieces cut $8^{\prime \prime} \times 10^{\prime \prime}$ for front, back, bottom, and cover; two pieces $73 / 4^{\prime \prime} \times 8^{\prime \prime}$ for sides. About five yards of waterproof adhesive tape are used to bind glass. Line drawings below show you how each piece should lay for taping-when arranging pieces, leave a space exactly the thickness of the glass between each piece. Cut strips of adhesive this way: four strips $10^{\prime \prime}$ long; six strips $8^{\prime \prime}$ long; two strips $36^{\prime \prime}$ long. First bind cover with one $36^{\prime \prime}$ length of tape. Next, fold other strips in half, lengthwise, making crease in exact center. Now tape pieces together: keeping them flat on a table, and the thickness of the glass apart, apply tape, always centering crease. Then turn the structure over so that tape is next to table. Raise the back piece so that it forms a right angle with the bottom and rests upon it to make a tight corner. Raise sides in the same way, making sure they meet the back piece inside its edges. The front rests on the bottom and goes across the edges of the side pieces-see "A." Join sides to back and front with folded tape. Run the remaining $3^{\prime \prime \prime}$ piece of tape around top and bottom, over tape already on. Place bound cover in position. To form a sturdy hinge,


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Disbudding means the removal of one to several of the smaller side buds in each cluster so the survivors will get more sap and food and grow larger and finer. Do this while the buds are smal through. After a week in a cool, shaded place, give it another shower before putting it in its place indoors (if it is fall), or in the yard (if it is spring). When it is well established and growing, you can give it a small amount of azalea (or other acid type) fertilizer, stirred lightly into the soil -but go easy; probably more camellias are harmed by overfeeding than by getting insufficient food.



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## Ramellias

(Begins on page 48)
desirable stock cannot be bought locally, it is best to order from a Southern or West Coast nursery. A small plant will naturally take longer to produce flowers, but it will adjust itself more quickly to the shock of changed locations and conditions. Among the many "tough" varieties available are Herme, Pink Perfection, and Dr. C. S. Sargent.
A field-grown plant should arrive with a good ball of roots well wrapped in burlap-balled and burlapped, or "B" \& "B" as nurserymen say. Camellias do not mind being pot-bound, so plant in a pot only slightly larger than the root-ball, after having put stones or pot fragments in the bottom for drainage and to cover the vent hole so roots will not grow out through it. Keep root-ball intact and fill around it with a definitely acid, rather heavy soil made lighter with peat moss or other humus and a little sharp sand. Set plant deep enough to leave ample space above the soil for watering, and don't bury the crown. If the root-ball should be broken, prune the plant severely to lessen the demands on the injured root system. Give the newly arrived (or potted) plant a cool shower in tub or sink, then let it stand almost pot-deep in water until the root-ball is wet


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## Cammellias

(Begins on page 48)
sun. Every month or so, wash the leaves gently with a mild soap suds, then rinse well with a spray. The principal feeding (a teaspoonful of fertilizer to a small plant) should be done when, in early spring, flowering stops and a new growth of foliage is about to start. Another light feeding can be given when you move the plant outdoors, and a third just before you bring it in in the fall.

Pruning is rarely necessary, but if a plant tends to get too large, it can be reduced and shaped when you cut the flowers; or just after the flowering season, which is also the time to repot if necessary. Use a one-sizelarger pot and follow the details of the potting operation, handling the root-ball very carefully. After placing ("plunging") the plant outdoors, soak the soil around it and fill the space in the pot with peat moss or leaf mold. Except in dry spells (when it should be well watered and sprayed with clear water occasionally) it needs no attention until fall. Then bring it in again-but gradually, by leaving it on a porch or terrace for a few days. To get large, well-shaped flowers you can disbud; that is, remove some of the smaller side buds in each cluster when about pea size. Later, when cutting blooms, avoid injuring the stem wood or leaf buds, especially on small plants. If to be worn, the flowers, being stemless, should be wired and put in a refrigerator (above freezing) for a few hours. On the plant they will last for several days.

In an emergency, you can take a plant on a summer vacation with you, but it must be protected from wind, sun, and extreme heat; in the closed trunk of a car, it can "roast" in a very short time. At home, a camellia soon becomes a member of the family and its care as routine, easy, and pleasant as any other family chore.


Cut camellia flowers singly with no stem, and wire for corsage or other use. Use sharp blade, but take care not to cut into main stem, or injure the tiny leaf buds near base of the blossoms


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## low the Smiths Made their harden

(See page 29)

The interest, charm, and usability of the Samuel Smiths' garden are site. Less on pages 29-3I and opnificant, are the de but no less siggarden was made details of how the Mrs. Smith tell about Suppose we let First, the about them rototilling and adding instead of just the lot rough-graded topsoil, we had covered with a 4 -in 9 in. deep, then cow manure which. layer of rotted of food and is, I thins as a reservoir our success. On top of it secret of of river-bottom top of it went $5^{\prime \prime}$ was raked 3 lbs . per into which of a locally produced 100 sq. ft. ital fertilizer. For seedin-6-4 chemmixture of 60 per seeding we used a Grass, 30 per cent Cent heavy Blue Io per cent Redtop; raked in, a thin lop; after this was was spread and rolled of peat moss In May we make lightly tions of Scull to get rid three applicain June, July, and August crab grass; lawn with Milorganite and feed the mer we apply the fungicide, Tersanevery two weeks or $5,000 \mathrm{sq} . \mathrm{ft}$.) to prevent (he lb. per patch and dollar spot dist the brown

The landscaping was disses. blend into one pleasing designed to points of inter pleasing unit three street, is the planting along the st the fence-alternating white the white and hemlocks behind it dogwoods dendrons and azaleas in and rhodotulips between themes in front, with Mme. Landry them. Later, deep pink tulips and blend well with replace the edging of dwarf ageratum with the blue New Riverside.
"Next comes a sort of 'neutral' area where, because the arborvitaes, firethorns, dogwoods, and Japanese, yews dominate the borders, minimum flower color is needed-just a few Floribunda roses, geraniums, and "lumps of bulbs for spring effect. room,' with its flagstone our living ing to the new indoor patio leadwe look out upon room, whence azaleas, hollies, backed by interplanted mountain laurels buds, mock oranges, an occasional forsythia, ll lilacs, and and placed that as thill so selected will provide adequate crow, they blend with adequate screening and tain amount of pruning with a cerout will be necessary, no thinning carries the eye from the The design the patio, past from the rose bed by nolia and back, via birch to the magmaple, to the patio. All clump and this area are edged with the beds of sum and contain lots of annual color."



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## Wish You Were Ilere?

(Begins on page 29)

All the garden there was room for on the original lot was in the tiny backyard, and the planting at the entrance and across the front of the house, as shown at the foot of page 29 . The lot added on the west side is all garden, well laid out, with nicely proportioned, curving flower borders backed by protective tree and shrub plantings to set off the three open-centered areas of lawn. These lawns are Mr. Smith's particular pride and joy. To make them called for planning, effort, good materials and, of course, money-as detailed on the opposite page. But he feels that the results are well worth everything he has put into them


GARAGE
DRIVEWAY


To appreciate how well the Smiths and Engene Palermo, their landscape architect, worked out the integration of house and garden, study this plan in relation to these pictures: On page 29 , looking about southwest from picture window and terrace, past maple, birch clump, and alyssum-edged flower borders toward streetsoon to be hidden by trees; on top of page 30, east across the terrace toward hedged-in cutting garden behind the new addition, and, page 30 below, a view nearly west to where hemlocks will hide the house next door and form a background of green for the brilliant display of bulbs, annuals, perennials, etc., in the bordersall of them neatly edged with alyssum. A fine example this, of good planting and efficient execution


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## Where Credit

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## TWO STORIES FOR BEDTIME

Page 36: Double decker, Englander Co., Inc wollpoper, United Wallpaper; linoleum, Armstrong Cork; bedcover, Louisville Textiles maple chest, H. T. Cushman; captain's chair,
Heywood-Wokefield; linen, Silkar Studios.

HOW TO TRIM A RUG
Pages 46, 47: Rug, Sullivan Corpet Co.; wool yorn, Dovid Troum.

## PLACE AND SHOW

Poge 52: Chino: "Blue Bell," 5-pc. place setting with $9^{\prime \prime}$ dinner plate, $\$ 15.65$. Haviland France. Silver: "Engagement," 6-pc. place
setting, $\$ 28.50$; $5-\mathrm{pc}$ place setting. $\$ 24.50$ Seneida Community Sterling; round fluted butter dish with gloss liner, $\$ 12.50$; fluted ash troys, $\$ 1.75 \mathrm{ea}$. Oneida Ltd. Crystal: "Autumn," stemware, $\$ 1.60$ ea.; "Aquarius" candlestick stemware, $\$ 1.60$ ea.; "Aquarius" candlestick hoiders, $\$ 4$. rish per pr., Bryce Bros. Linen: 2
runners, 4 Irish linen napkins, $\$ 22.50$, Pentland Associates. Lighter, "Glorio," $\$ 12.25$ (plus tox) Ronson. "Vassar" condles, Will \& Baumer.

FOOD AMERICA LOVES BEST
Pages 54, 55: Background, Waverly cloth Marblehead Diamond, Fchumacher \& Co pyrex pie plate, Owens Corning; brown and
yellow "Mexicana" plate Vernon Kilns; canapé yellow "Mexicana" plate, Vernon Kilns; canope tray, Saks Fifth Avenue Guest and Gift Shop; tea conister, Mingfair, Poppers Delicacy Shoppe; white dinner plates, solad plates, tea cups, soucers, "Twin Ooks," Knowles China; "Espenet" salad bowls, servers, Treasureware; solt bowl, "Magnolia," Stangl Pottery.

TAKE A POUND OF HAMBURGER
Page 56, 57: Blue plate, "Holiday," Atlos China; yellow plate, "Bollerina," Universal China; "Longhorn" platter, Wallace Chino, Granny-wore pan, Wentz $C_{0}$

OPEN AND SHUT CASE
Page 72: (top to bottom) Tapestron, Holland Shade Co.; Columbio Mills; Austin-Wolfe Co Glo-Wood, De Jong, Inc.; Ro-Tox, Hough Shade Corp.
braid these beauties
Page 75: Warming pan courtesy of B. Altman's Country Shop.

## FLOOR TILES DO THESE, TOO

Pages 92, 93: Floor tiles: (1) Mother O'Pear Vinyl tiles, Sonduro Co., Inc.; (2) Pabco Prod ucts, Inc; (3) Congoleum-Nairn, Inc.; (4) Kentile, Inc.; (5) Sloane-Blabon Corp.; (6)

NEW WAY TO INSTALL FURRING STRIPS Page 98: Miracle Adhesives Corp.

## PHOTOGRAPHS

Kranzten Studio: pages 29-31, 42-45, 50-51 107; Anita Fowler: pages 24, 26; F. M. Demo rest: cover, pages $32-33,34-35,37-41,46-47$ $52,54-55,56-57,58,61,62,75,82,8$ Jock Roche: pages 48-49, 104-105; Peter Go Courtesy the "Vineyard Gazette": page 101 Courtesy the "Vineyard Gazette": page 101
Drowings by-Sigman-Ward: pages $87,88,107$ Margaret Neilsen: page 50; Doris Wright Margaret
pages $92-93$

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 $\square 1349$ Large hooked rug, size 9 feet tracing design of floral motifs. Use old woolen clothing cut into strips
$\square 13504$ amusing designs for hooked stair treads; cow and calf, train, ship, running colt. This - 1351 Braided stair runner.
 clothing and remnants $\square 1352$ Hooked welcome mat greets you roses. Transfer pattern $\square 1376$ Two textile-painting designs for place mats, tablecloths,
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$\square$ Complete list of all available patterns 10 c

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