The AMERICAN HOME for September





I cut my kitchen out of the magazines

I'm one of those women who go through maga-zines with scissors in hand. I never could resist clipping things I like especially those deliciouslooking food pictures.

When I redecorated my kitchen, my old clipping habit solved the problem of those bare, white cabinets. I took my food pictures, pasted them up, and made a regular art gallery of menu ideas. Now when I need a suggestion for dinner, all I have to do is look around my kitchen. In one glance I can get a dozen menu inspirations for anything from soup

Food pictures aren't the only things I clip. I save decorating ideas, too. One was the schoolteacher desk that I had built right into the counter. Those ten small drawers are exactly the right size for filing recipe cards-and the desk is easy to work at standing up or sitting down. The telephone's right there for my ordering. Sometimes I sit at the desk in the afternoon with a cup of tea and do some letter writing.

Another picture that I clipped showed a new

kind of linoleum. Armstrong makes it-it's called Strypelle. The thing that caught my eye was its trim, tailored look. At first glance I thought it was one of those expensive custom floors, but I found out that the stripes were already inlaid. It didn't cost me anything extra to have Armstrong's Strypelle-and you can see for yourself how nice it looks in my kitchen.

Best of all, my Armstrong Floor stays nice-looking. I never worry about dirt being tracked in through the back door or something on the stove slopping over. It only takes a second to wipe up a floor like mine.

You know it's awfully easy to fix up your kitchen if you do a little planning first. If you like any of my decorating ideas, go ahead and use them. I don't mind—I borrowed them myself.

Stripes are smart in all kinds of materials-dress fabrics, draperies, upholstery, and flooring. The beauty of Armstrong's Strypelle* Linoleum is that you get a custom floor effect at lower cost. The floor shown is Strypelle No. 1605, installed just as it came from the roll. Strypelle can also be laid in other designs simply by cutting and turning the material and changing the direction of the stripes. Strypelle comes in seven outstanding color combinations. In this kitchen, a matching black Marbelle Linoleum is coved up the base of the wall to eliminate dirt-catching corners. Write us for free room plan and list of furnishings.

Send for brand-new book . . . "Go Ahead and Decorate." Just off the press, this inspiring decorating guide was prepared by the noted home stylist, Hazel Dell Brown. Its 32 pages are packed full of stimulating new ideas and full-color illustrations that will be a big help to you in making your own decorating plans. You'll find it offers valuable sugestions for every room in your house-new or old. To get this new book, just slip 10¢ in an envelope (40¢ outside U.S.A.) and mail it today to Armstrong Cork Company, Floor Division, 5109 Pine Street, Lancaster, Pennsylvania.

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LATER — Thanks to Colgate Dental Cream







Home-finished furniture, gay good taste, and youthful enthusiasm produced this budget-wise room. See how on page 32. Photograph by F. M. Demarest

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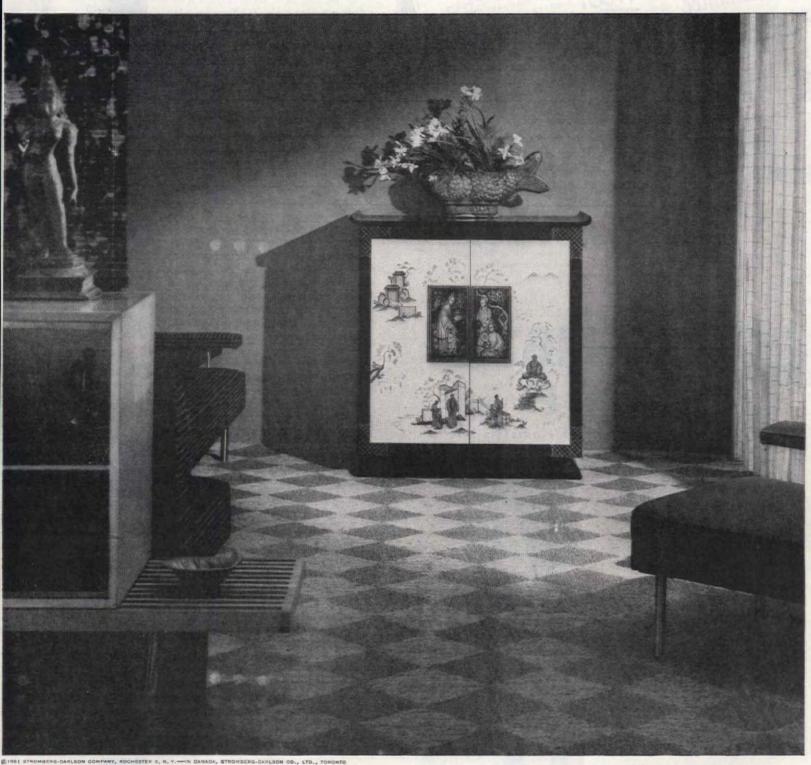
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THE AMERICAN HOME, September, 1951. Vol. XLVI, No. 4. Published monthly by The American Home Magazine Corporation, 444 Madison Ave., New York 22, N. Y. W. H. Eaton, President-Treasurer; Jean Austin, Vice-President-Secretary, Executive, Editorial and Advertising headquarters, 444 Madison Avenue, New York 22. Subscription Department, American Home Building, Forest Hills, New York, Copyright, 1951, by The American Home Magazine Corporation. All rights reserved. Title registered in U. S. Patent Oflice. Subscription price in United States \$2.50 a year; two years, \$4.00; three years, \$5.00. Canada and Pan-American countries, add \$1.00 per year for extra postage. All other countries, add \$2.00 per year for extra postage. Entered second class matter December 31, 1955, at the post office at New York. N. Y., under Act of Congress March 3, 1879, Postmoster: Return undeliverable copies to American Home Bldg., Forest Hills, New York.

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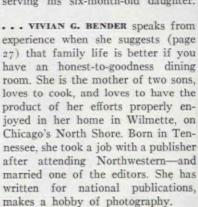


Stromberg-Carlson television is priced from \$289.95 to \$975 including excise tax. (Slightly higher in South and West)



Contributors

on page 92 that "The Shock May Kill You," determined to do so when he noticed how often even experts suffer electric shock. Now an electronics engineer in a Long Island plant, Mr. Heyert has been working in this field for years, has taught electronics in New York trade schools. Hobbies of this native New Yorker include writing fact and fiction, building high-fidelity radio equipment. But his real interest at present is just observing his six-month-old daughter.



methods (page 36) are based largely on his early training at the Long Island Agr. and Tech. Institute; ten years as agronomist (soil and crop specialist) for the 1st Army Head-quarters, responsible for the land management of its posts and air bases from Delaware to Maine, and his present work in charge of roads, grounds, lawns, etc. on the 6,200-acre Brookhaven Nat'l. Lab. for Nuclear Research, where one problem is establishing grass on poor-quality land.

the wise old owl we show on page 38 for her exceptional collection of miniature oil lamps. A gift from her father-in-law, the owl put the younger Delmores astride their singularly appropriate hobby horse: Mr. D. is an oil dealer whose wife takes an active part in his business. In addition, she keeps their house in Saratoga Springs, N.Y., raises their three daughters, always has a weather eye open for new collectors' items, and loves to initiate new collectors to her fascinating hobby.

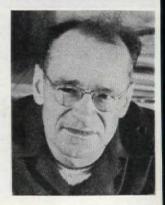
lilies on page 30, grew up in Indiana, spent some years studying and practicing decoration in the Middle West. Then, in 1937, with his social-worker wife, he settled in Vermont to live, as he thought, a quiet life of writing, lecturing, and composing—with a little plant-growing on the side. Taking up lilies, he soon won unexpected prominence as grower, importer, and authority in that field, too. Now, he says with feeling, "few people have lives so full and crowded as ours."



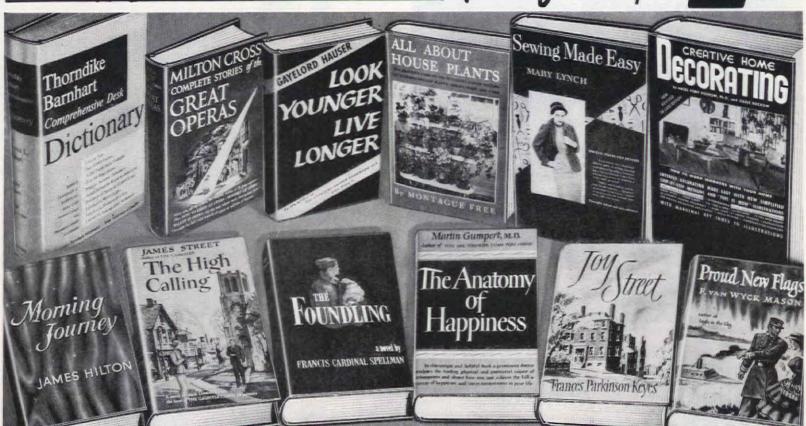








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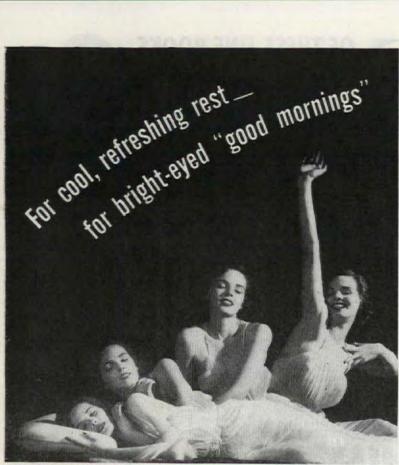
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The Homes of America by Ernest Pickering. (Thomas Y. Crowell Co.) Price \$5.75. . . This biography of the American home covers three centuries of living as well as architecture. Illustrating the informative and interesting text describing the American way of living throughout these years are 215 pictures of famous houses of all periods, beginning with the Colonial and post-Colonial periods through various revivals to the present century. Houses from all parts of the country



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How to Paint and Wallpaper by Kay Hardy. (Funk & Wagnalls Co.) Price \$3.50. . . 162 pages, including 100 illustrations by the author,

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Good Health For You and Your Family edited by E. Patricia Hagman. (Barnes) Price \$3.75. In 1851, the average American baby had a "life expectancy" of 40 years. Today, the figure is 67 years. A major reason for that amazing difference is the availability to everyone of sound, sensible, scientifically accurate information about not only sickness and what to do for it, but also-and even more important-the art of "keeping well through healthful living." This book, compiled by a Columbia University professor from publications of the Metropolitan Life Insurance Company, is a splendid example of such information, dealing clearly and helpfully with Hints for Good Health, Common Diseases and Disorders, Child Care, and Safety and First Aid. It tells what to do before and when the doctor comes, and also how to keep need for him to a minimum.



How to Know American Antiques by Alice Winchester. (Mentor Books) Price 35¢. . . Written in an authoritative, simple style by the editor of the magazine, Antiques, this little book is fairly bulging with valuable information for the experienced antique collector as well as for the beginner. Over 300 drawings by Pauline W. Inman illustrate and point up the text which covers all American antiques from 1600 to 1900 and those which have been imported from abroad. This book is also available in a hard-cover edition containing additional illustrations for \$2.50, published by Dodd, Mead & Company.

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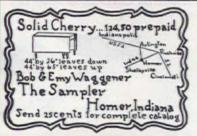
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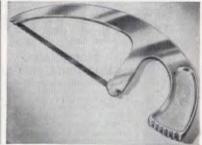
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SALT & PEPPERS GOLF BALL & BAG Get in the swing with these perfect miniatures. Highly glazed ceramics.

FREE CATALOG PR. POSTPAID, OR C. O. D. PLUS POSTAGE

COLLECTORS CLUB, DEPT. 41

NEW! BEDSPRING SUPPORTS

They take the place of unsafe, dusty slats. Lock springs securely, won't let bed collapse. Felt-lined, won't mar rails. Order Style 4 for wood rails up to 1" thick; Style 3 for iron rails. Fully ouaranted. No



BROCK & CO.

Box 96-D, Station E Atlanta, Georgia







IRON ON PATCHES to cover tears that bust out all over your children's blue jeans and overalls. Place Patch-It, shiny side down, over torn area. Press very hot iron on Patch-It for 10 seconds. Allow patch to cool on before you handle. Repairs and reinforces thin spots and tears. Fully washable, eight patches for \$1.00, ppd. Page & Biddle, Inc., 21 Station Rd., Haverford, Pennsylvania.

FOR LEGAL EAGLES. We have a set of these judicial prints earmarked for our favorite barrister, and you'll want to remember them for Christmas giving. 8 prints of originals done by "Spy" of the old Vanity Fair, depict a grand variety of judges, sitting on the bench. Handcolored, each is 12" x 16". Set of six, \$12.50 ppd. Creste Andover, Two Park Ave., New York 16, N.Y.

MEASURING CANISTER. Perfect for doling out coffee, cereals, cocoa, sugar, or flour, this canister meters out one level tablespoon each quarter-turn of the knob. In addition to this time-saving convenience, it saves you work space, and the airtight glass container keeps food fresh. Use it on wall or table. \$1.29 ppd. Elizabeth Winnant, 14 Sunnieside Way, New Rochelle, New York.



The finest picture in TV's toughest reception spots-



Jverpowers interference

... overrides distance too!

Actual case histories—not only from TV's farthest "outposts" but in big cities flooded with local interference-testify to G-E's standout picture under the severest reception conditions. Side by side comparisons show that this great G-E chassis delivers the kind of performance you want in your own home! The clear, steady, sharply defined picture. Look at G-E and believe your own eyes.

General Electric Co., Syracuse, N.Y.

Prices range from \$279.95 to \$775.00 including Federal Excise Tax. Installation and picture tube protection plan extra. Prices subject to change without notice, slightly higher West and South.



When interference or distance stands in the way, you may get pictures like this



With this great General Electric receiver you can look to wonderful pictures like this.



No-Nail Hangers

HOLD 10 LB. — WON'T CRACK ANY WALLI
No more cracked plaster or unsightly holes—no more
hammer-bruised fingers when you hang pictures with
No-Nail Hangers I Just moisten and apply to wall—each
No-Nail Hanger safely holds up to 10 lb Use them on
plaster, paper, wood, glass, tile, metal. No tools needed—
easy to put on, easy to take off without marring wall.

24 for 98¢ POSTPAID AND IN SALES TAX



710 CHESTNUT, PHILA.

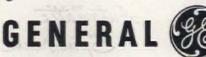


Snode ROSEBUD CHINTZ

Now you can start your set of famous Spode. Buy a few pieces now - add more later until your service is complete. To select your pattern write for Booklet 18 today.

Wholesale Distributors

COPELAND & THOMPSON, INC. 206 FIFTH AVENUE, NEW YORK 10, N.Y.

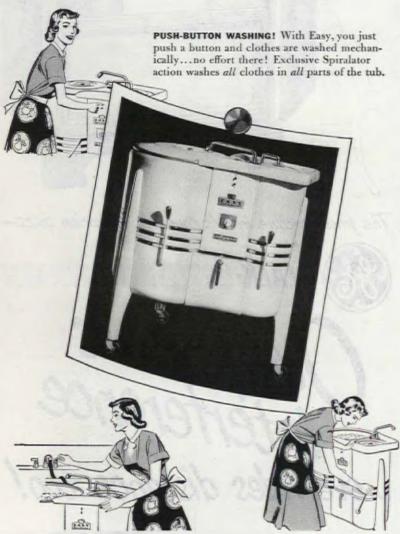


You can put your confidence in

ROSEBUD CHINTZ

The swirled flutings add sparkle

No other washer with Automatic beatures gets clothes so clean-so fast!



AUTOMATIC RINSING! Merely slide clothes from wash to rinse tub once; then Easy's exclusive Automatic Spin-rinse takes over ...with you in full control! Easy double-rinses a full load whiter, brighter right in the spinning basket. Takes only 3 minutes. Uses only 3 gallons of warm water. No set tubs needed.

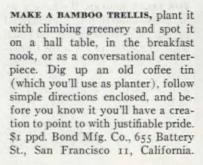
NO WORK DAMP-DRYING! Easy automatically whirls clothes damp-dry without your touching the clothes. Spins out 25% more water than a wringer. Clothes are lighter to hang up and dry faster on the line...with no broken buttons or hard-to-iron creases!



TIME-SAVING — MONEY-SAVING! Two busy tubs working at once do an average week's wash in less than an hour. Easy saves you money too! Saves soap and hot water with handy Swing Faucet returning live hot suds for re-use. Saves cleaning bills by doing washable drapes and slipcovers. No set cycle...which means you can do blankets safely at home. For years of work-saving washdays, get your Easy now! Easy Washing Machine Corp., Syracuse 1, N.Y.



ELECTRIC FLOUR SIFTER. If you want to bake a cake that is literally lighter than air, and as fluffy as a feather, use this sifter that aerates the flour. It also eliminates the familiar arm-and-wrist-ache that comes with mixing up a cake, and the deep well takes three whole cups without spilling over. No mess! UL guaranteed, AC only. \$1.95 ppd. Spencer Gifts, Atlantic City, N. J.



"APPLE PICKERS" by Doris Lee, is a languorous, refreshing gelatone done from an original oil by Miss Lee. In heavenly shades of green, red, and blue, the five farm-ladies are industrious but obviously take time enough to appreciate the beauty of the countryside. In natural wood frame, 22½" x 16¾" high. \$15.50 ppd. Associated American Artists, 711 Fifth Ave., New York City 22.









When buying ANY item of drapery hardware, ask first for KIRSCH... for beauty, easy installation, fine performance, and years-lasting finish. You pay no more to enjoy the advantages of the complete line made by KIRSCH, the leader in the business.

Kirsch traverse (draw cord) rods, for

example, work better and look better longer... Cords are hidden inside the rods... Generous, positive overlap of the master slides insures privacy... your curtains stay closed. In the adjustable type, four length-sizes enable you to fit any window from 28 inches to 150 inches wide.





floor is Rugadub, the miracle dye that does the job in jig time without taking up the rug. Apply with regular scrub brush, and allow to dry overnight. A pint of Rugadub makes about 16 quarts of dye, enough to do a 9' x 12' rug. Midnight blue, maroon, brown, hedge or emerald green. Brush, measurer, and pint of dye, \$3.95. Chair-Loc Co., Freeport, L.I.



BRUNCH BOARDS for barbecue suppers or for eating and televiewing in the living room make informal meals a happily carefree affair. They actually "fit" your lap, have partitioned spaces for glass and plate. Made of natural-finish birch, they are stain resistant. 10" x 16", a single tray is \$2.15. Set of four, \$7.95 prepaid. Stearnswood Specialties, Box 72, Hutchinson, Minnesota.



DOLLY AND I are going off to the land of Nod together, dressed in identical nighties. A guaranteed way to lure your sleepy beauty away from play and up to bed is this tricot rayon nightgown set which comes in sizes 2, 4, 6. Dolly's gown is available for dolls up to 18 in. Canary yellow or rose pink, trimmed with white lace. \$3.98 set. Charm Sales, 480 Lexington Ave., N.Y.C.



A MODERN TRADITION

Herscreen



Flexscreen has become a modern tradition — on today's modern and traditional fireplaces. That's because its loveliness, convenience and safety enhance any hearth... because there's a Flexscreen that's right for every home.

There's only one Flexscreen.

It's the original wovenmetal fire curtain, with exclusive Unipull (the curtains glide open or closed at the touch of one hand).

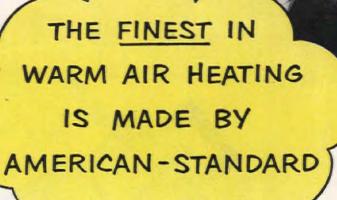
Positively spark-proof, yet its sheer beauty drapes your fires with a graceful charm that's sure to be envied.

There's a selection of beautifully styled attached Flexscreens—or you may have Flexscreen in a movable frame, if you prefer. Just insist on the Flexscreen label—at better stores everywhere. Write us for your catalog, at 951 Water Street.

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First in heating ... first in plumbing

Your building contractor will tell you



A complete line of warm air furnaces and winter air conditioners for every type of fuel.



WYANDOTTE WINTER AIR CONDITIONER

Smart "high boy" unit for homes with or without basement. Can be installed in utility room, alcove or closet. Carefree gas heating with outstanding economy.



WINTERWAY WINTER AIR CONDITIONER

Oil fired. For small to medium homes. Provides real automatic heating comfort. Designed for most efficient and economical use of fuel. Installed quickly and easily.



SHAWNEE WARM AIR FURNACE

Gas fired gravity furnace for small and medium sized homes. Assures many years of trouble-free automatic heating. Occupies minimum floor space. Clean, quiet, safe.



MAGNE-FILTER AIR CLEANER

Electronic air filter removes dust, dirt, pollen, and bacteria. Keeps your house cleaner, more healthful. Readily installed with new or existing forced warm air systems.

FREE BOOK ON WARM AIR HEATING.

Illustrated in full color. Packed with money-saving facts. Pictures wide choice of American-Standard equipment available through heating contractors who sell, service and install. Explains easy time payment plan for remodeling. Use the coupon at right.

American Radiator & Standard Sanitary Corporation, Dept. AS-9, Pittsburgh 30, Pa.

Please send me your free WARM AIR HEATING BOOK.

Name.....

In Canada: Standard Sanitary & Dominion Radiator, Ltd.
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Serving home and industry: AMERICAN-STANDARD . AMERICAN BLOWER - CHURCH SEATS DETROIT LUBRICATOR . KEWANEE BOILERS . ROSS HEATER - TONAWANDA IRON



AN OLD BAG, sent into this store, will return to you reinforced, repaired, relined, refurbished, even remodeled. Reptiles are reglazed, suède renewed. Cleaning and polishing calf bags, 50¢. Cleaning and reglazing reptile, \$1. Average time for repairs, one week. Send in bag for estimate, further data. Hollywood Handbag & Leather Goods Co., 209 Washington Street, N.Y.C. 7.



BACK TO SCHOOL. An active Third Grader needs lots of enticement to get his nose back in the homework books, and this personalized pencil sharpener for his desk is a step in the right direction. Order one for your own desk, your husband's office desk, and they make fine bridge prizes. Black, red, or green with one white initial. \$1.25 ppd. Elbee, 1 Pinckney St., Charleston, S. Carolina.



box scores! A unique toilet-tissue box adds a colorful touch to a powder room, and is a spot of originality that makes your home memorable for its gaiety and decoration. Each box is handpainted and signed by the artist, and comes in turquoise, yellow, red, or ivory. No installation necessary; Penn. Dutch design, \$3.50 ppd. Hand-Maid Shop, 1507 Milan, South Pasadena, Calif.



space savers for a busy, crowded kitchen are a welcome sight to housewives long afflicted with shortage of working space. The Ovenware Crib is a handy way to store baking dishes, Pyrex-ware, etc. The Lid Crib neatly holds pot lids of assorted widths and sizes. Hang over kitchen shelf, on wall or door. Ea. \$1.25. Elgin Novelties, 529 Commercial St., Provincetown, Mass.



IF YOU LOVE A SOLDIER there is no more meaningful gift than a sterling silver identification bracelet. This one is priced low enough to fit most pocketbooks, and the heavy links belie its little price. Remember it, too, for someone going back to college, a high schooler in love, or a brand new Boy Scout. \$3.95 including tax and postage. Joanne Bent, 225 Fifth Avenue, N.Y.C. 17.



FOR A BIG GUN, a set of prints to adorn his office wall or your library. Handsomely framed are revolvers connected with Billy the Kid, Jesse James, Abraham Lincoln, The Gambler's Favorite, Texas Arm, and The Army Colt. Fruitwood, old maple, or pine finish for a man with discerning taste. Six, \$29.95. Two, \$12.95. Ppd. J. H. Green Studio, 308 Andrews Bldg., Dallas, Texas.



LET'S FACE THE FACTS ABOUT DISHWASHING!



Dishwashing is a family affair. Sixty-one per cent of the husbands help their wives wash dishes. They don't complain about it, nor do they brag to their friends that they do it. Forty-eight per cent of the wives get help in washing dishes from their sons and daughters, but the busy kids often have much to do at dishwashing time.

And the wives, bless them, don't mind dishwashing a bit-not to hear them tell it. Each wife claims a system of her own and that it is an easy job. But one of the main reasons wives like to eat out. if they would tell you, is because they don't have to wash dishes.

Dishwashing is something that none of us like. It is a two or three times a day task, almost every day in the year. You have to handle each dish at least five times and in forty or fifty years that is a lot of dish handling-340 tons of them.

Pots and pans are greasy and no matter how neat and clean we are with the dishes, colds will nearly always spread throughout a family-some of them because the dishwater isn't hot enough to

So we all dodge the issue. We don't face the facts. We just don't talk about dishwashing.

We have become smart about refrigerators and have eliminated

most food spoilage. We are modern with our vacuum cleaners and have cleaner, more sanitary homes with less work. Our clothes washing is simple and easy compared to the old-fashioned way. Most of us don't fire furnaces or haul ashes any more.

We go visiting in automobiles instead of in streetcars or busses. But we still wash dishes the old-fashioned way because we seem to have the idea that it is the only thing to do.

All this is because we just haven't confessed to the idea that hand dishwashing is old-fashioned, undesirable and is something we would like to get rid of.

NOW, LET'S FACE THE FACTS!

Face the facts! See how the amazing Youngstown Kitchens Jet-Tower Dishwasher completely modernizes dishwashing! All your dishes are brush-flushed clean while you tidy up the kitchen! Watch 58 swirling jets of booster-heated water give exclusive Hydro-Brush Action to every part of every dish.

Join the Emancipated Dishwashers' Club. Resolve to quit washing dishes for the price of one pack of cigarettes a day over a 10-year period. Get the facts today. (See coupon.)

MULLINS MANUFACTURING CORPORATION

WARREN, OHIO
Youngstown Kitchens are sold throughout the World



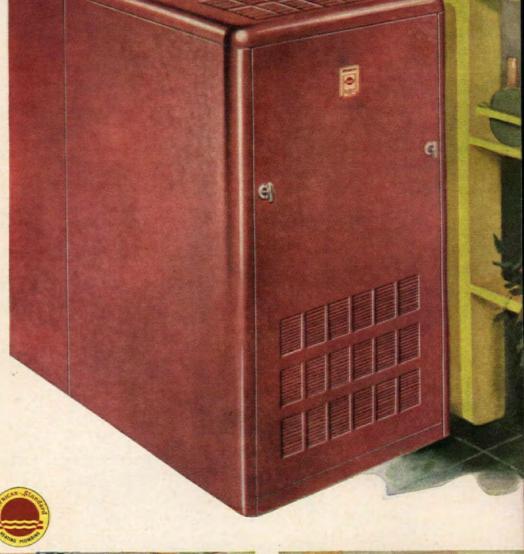
American-Standard First in heating first in plumbing

Remodeling your home? Then remember that nothing contributes more to its comfort, beauty and livability than its heating and plumbing. And therefore, it's only good sense to start your remodeling program with them. Check over your needs. Look at the remodeling ideas shown here. Then see your heating and plumbing retailer for information about the complete line of American-Standard products.

POPULAR WITH EVERYONE. A welcome addition to any basement in a small to medium size home is the smart oil fired Winterway Winter Air Conditioner in its attractive Forge Red jacket. Also fits utility rooms and closets. The Winterway gives you all the heat you want with the least possible fuel consumption. Equipped with the famous Arcoflame burner, it responds instantly and accurately to the demands of the thermostat, and circulates warm, humidified air evenly throughout the house.



QUARTERS FOR THE CUBS. This basement playroom is just the place for Cub Scout Den meetings. And just the place, too, for the compact, cool-to-the-touch, easy-to-clean Arcoliner Wet Base Boiler. The Arcoliner, designed exclusively for oil firing, furnishes clean, fully automatic radiator heating. Its wet base construction permits first floor installation. Wash-up room has smart American-Standard fixtures.





A BEAUTY ON DUTY. This streamlined, handsomely-jacketed Empire Boiler is a gas-fired wizard when it comes to keeping a small or medium size home warm and cozy in winter. The Empire is entirely automatic, its burners precision-made for efficient fuel burning. It is clean, compact, ideal for basement game room or first floor installation. This is one of America's most popular boilers for modernization work.



AIR CONDITIONING the year 'round. At left, Seneca Winter Air Conditioner for automatic gas heat in winter. At right, new Mayfair Summer Air Conditioner cools and dehumidifies the air during hot weather. And above, new Magnefilter Air Cleaner removes dirt, smoke and pollen. (Mayfair or Magne-filter can be installed in existing forced warm air systems.)





FIRST FLOOR PLAYROOM. Solves many parental problems with its individual storage compartments. Solves the house-heating problem, too . . . with the attractive gas fired Wyandotte Winter Air Conditioner that's designed for first floor installation in utility rooms, kitchens or even closets. The Wyandotte provides low-cost, automatic heating for small and medium homes.



NEW FREEDOM in room decoration comes to your house to stay when you remodel your rooms with American-Standard Radiantrim Panels. These baseboard heating panels, extending less than one inch from the wall, replace conventional radiators and leave all your wall and floor space free and unobstructed. They make rooms seem larger . . . and provide wall-to-wall warmth on the coldest days.



HERE IS YOUR KITCHEN...chock-full of charm, and a winner in practical usefulness, too. Main reason: the beautiful Royal Hostess Sink and Cabinet. Sink has sloping drainboard; deep, roomy wells; new Chromard fitting; acid-resisting enamel-on-cast-iron construction for long life. Smooth-front cabinet has special cutlery compartment, sliding towel rack, tilting vegetable bin, wooden cutting board.



EXCLUSIVELY YOURS. There is no other bathtub in the world like the exclusive Neo-Angle Bath by American-Standard. With its lovely lines, its roomy diagonal bathing compartment, and its convenient corner seats, the Neo-Angle works remodeling miracles . . . especially when you make it a smart threesome by adding a Roxbury Lavatory and a Master One-Piece Water Closet (both of genuine vitreous china).

Free — New 1951 Home Book. Ideas for bathrooms, kitchens and basements. Illustrated in full color. Brings you in one book money-saving facts you need on both heating and plumbing. Pictures a wide choice of kitchen sinks, bathroom fixtures, and heating equipment of all types available through heating and plumbing retailers who sell, service and install. Explains easy time payment plan for remodeling. Just use the coupon below.

Please send me vou	h 30, Pa. ur free Home Book. I am interested i
Building Modernizing	Heating: Plumbing: Radiator Bathroom Warm Air Kitchen
Street	
City	
County	State

.... DETROIT LUBRICATOR KEWANEE BOILERS ROSS HEATER TONAWANDA IRON



In your home... a G-E Kitchen with matched appliances!

Whether you plan to buy, build or remodel your present home, there's a wonderful G-E All-Electric Kitchen for you!

JUST IMAGINE the excitement of having a marvelous All-Electric Kitchen like the one shown here—a General Electric Kitchen completely equipped with matched appliances!

You'll have a modern, streamlined G-E Space Maker Refrigerator. You'll get a G-E Disposall,® a magical device that washes food waste—even bones—away quickly, for good.

You'll get a positive thrill in using the G-E

Automatic Dishwasher and Sink that doublewashes, double-rinses and dries dishes—electrically. There's a G-E "Speed Cooking" Range —fast, safe, and clean, with automatic features.

So whether you're buying, building or remodeling, get the finest in electrical living a G-E All-Electric Kitchen! And all of the wonderful appliances shown above will fit into a kitchen space 11 feet 6 inches by 13 feet.

How you can finance your G-E All-Electric Kitchen

1 If you're buying or building a new house, your down payment on a house with a G-E

Kitchen is only *slightly more* than a house without these appliances. Afterward, because your G-E Kitchen is a part of the mortgage which is paid off over the years, you'll hardly notice the small increase in monthly payments.

2 If you're installing a new kitchen in your present house, or in an older house you have bought, you can get favorable terms, too—though down payment and monthly payments will be more than if you were buying a home.

In any case, your G-E dealer can help you design your new kitchen especially to fit your home! For additional information, consult him or mail coupon at lower right.

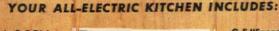
You can put your confidence in -

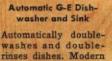
GENERAL ELECTRIC



G-E 10-cubic-foot Refrigerator

"Space Maker" model. World-famed for dependable year-afteryear service.







282

Beautiful G-E Steel Cabinets

Plenty of food and utensil storage space. Plenty of extra work surface, too!

G-E "Speed Cooking" Range

So clean! So fast! So safe! With automatic features that make grand meals so easy to get!





G-E Disposall

The wonder appliance that gets rid of food waste electrically! You never need see, touch, smell messy garbage again!

General Electric Co. Box H-9-CC Bridgeport 2, Conn.

Dear Sirs: I'd like to know the name of my local G-E Kitchen Specialist, and I understand I'm under no obligation.

Name

Address

City

State



Spring bonnets in the making. It's fun to turn out a beautifully detailed "original" at a fraction of the price of a ready-made

A Center of Great Interest

THOMAS ASHBROOK

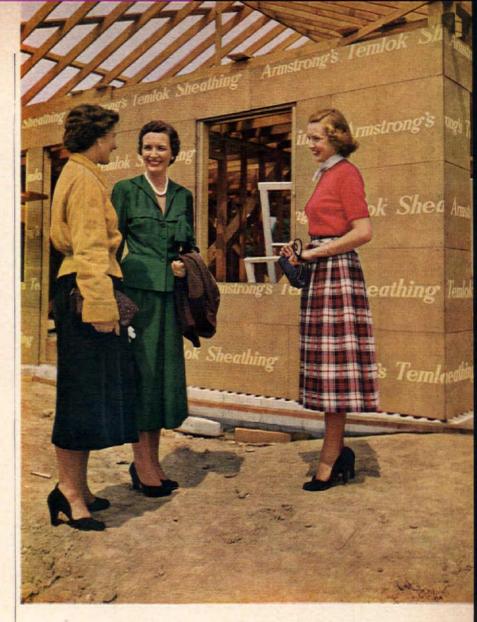
In the small town of Kirkland, Washington, there is a Civic Center where each year several thousand homemakers go constantly and eagerly to learn the art of "better living!" The way the townsfolk look at it, "better living" means the best possible way to do anything which is related to comfortable existence. As a result, their endeavors run all the way from making a chair to making a good conversation.

"We haven't done anything here that can't be accomplished in any community," declares Mrs. Ruth C. Brass, present director of adult education. "Almost every state has provisions for adult education, but the communities do not utilize them, or the programs they have are old-fashioned." By "old-fashioned" Mrs. Brass means the programs do not fill the communities' needs. "Our homemakers want to better themselves, their families, or their homes. Men want diversion from their work, and some of our people come just to meet others with common interests. We try



Students find that each step of a job is equally important. Here chair legs are thoroughly sanded before upholstering project gets under way. Course is one of most popular for both men and women

MORE PICTURES ON PAGE 24



"Did you ever see a house go up so fast?"

"Two weeks ago, it was just a hole in the ground. Yesterday, they started putting Temlok Sheathing over the framework, and today it looks like a house!"

Nowadays, new homes take shape remarkably fast when the walls are built with Armstrong's Temlok® Sheathing. That's because the big, lightweight Temlok boards are so much quicker to apply than old-fashioned sheathing. Construction time is cut by many hours—often days—which means sizable money savings.

Temlok is made of tough wood fibers formed into an exceptionally strong material. When it's nailed to the frame of a house, it makes the entire structure strong and solid, without extra bracing. There's almost no material waste, either. For moisture protection each fiber of Temlok is waterproofed with asphalt.

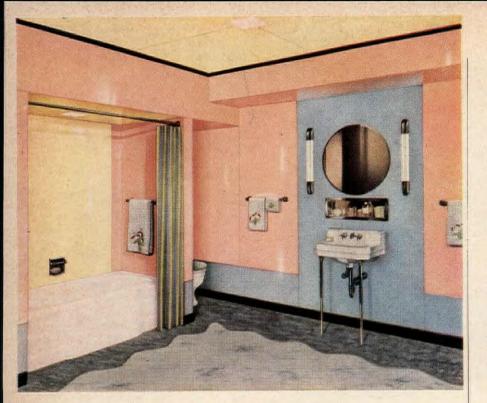
This will be a comfortable home, too, because Armstrong's Temlok has high insulation value. In winter, it saves money on fuel bills. In summer, it makes the house cooler by keeping heat outside.

Before your building plans are complete, be sure to ask your contractor or lumber dealer about Armstrong's Temlok Sheathing. It's one of the wisest investments a home owner can make.



WRITE FOR FREE BOOKLET, "How to Build a More Comfortable New Home." It's packed with ideas about building materials and methods. Illustrated in color. Just write to Armstrong Cork Company, Building Materials Division, 5109 Vine Street, Lancaster, Pennsylvania.

ARMSTRONG'S TEMLOK



ENJOY Easy-To-Clean WALLS ...

REMODEL WITH BEAUTIFUL MARLITE

Housework is easier after modern Marlite plastic-finished wall and ceiling panels are installed. Moisture, dirt and grime have no effect on Marlite; its bright, sparkling beauty is sealed in. The smooth, durable finish cleans quickly with a damp cloth.

You save money, too, because plastering, painting and periodic redecorating are eliminated. Marlite makes remodeling easy. The big panels go up fast over old or new walls with little muss or fuss, are perfect for bathrooms, kitchens, utility rooms, recreation rooms, dens, and libraries.

These low-cost panels are available in 63 striking color and pattern combinations to match your decorative scheme. See actual samples at your leading lumber and building supply dealer's today—or mail the coupon below. Be sure it's genuine Marlite . . . your guarantee of satisfaction!



WALL and CEILING PANELS

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MARSH WALL PRODUCTS, INC., Dept. 906, DOVER, OHIO Subsidiary of Masonite Corporation

Please rush my free copy of "Modern Rooms With Marlite," the full-color folder showing how I can modernize old interiors with beautiful, economical Marlite. I plan to

Remodel.

NAME			
No. of the last of			
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TY____STATE_

Neighbors (Begins on page 23)



Mrs. Ruth Brass proves there's an easy way to do everything. Class learns proper way to set in a sleeve—the real test of good tailoring. Two graduates opened own profitable shop. Others use skill to keep costs of family clothing down



Beginning sewing student finds pattern a complicated puzzle. Instructor shows her economical way to lay it out. Chances are this young lady, like so many others, will go on to other classes once she has mastered the fine art of sewing



You can't swing out in a square dance without a good caller. Evidently this one is doing all right by his classmates, who take turns calling and dancing. Several graduates have turned professional, all are in much demand for this popular pastime



Another beautiful home of West Coast Woods...

Designed for modern living, yet styled along classic Early-American lines, this charming home is a perfect example of the adaptability of West Coast Woods. No other building material offers so many proved advantages ...beauty...individuality...practicability...durability.

While your home is in the planning stage, get acquainted with your retail lumber dealer. He can give you many helpful suggestions on the best uses of each of the West

> Coast Woods...Douglas Fir, West Coast Hemlock, Western Red Cedar, Sitka Spruce.

SEND FOR FREE BOOKLET: Fully illustrated with beautiful, full-color photographs of exteriors and interiors of actual homes. This new booklet, "Beautiful Homes of Wood," is an excellent source of ideas and suggestions for everyone planning to build now or in the future. Mail coupon today for your free copy.

Painted Douglas Fir paneling applied horizontally

Millwork and trim are also of Douglas Fir.

adds distinction to the walls of this living room.

Bentifel 1146 0 400

There's a RIGHT WAY to do everything...Build RIGHT with

WEST COAST LUMBERMEN'S ASSOCIATION 1410 S. W. Morrison, Room No. 18, Portland 5, Oregon

Use This Coupon for FREE Booklet

Please send me your free booklet, "BEAUTIFUL HOMES OF WOOD."

WEST
COAST
WOODS

Donglas Fir West Coast Hemlock Western Red Cedar Sitka Spruce

Lumber of Quality Produced by Members,

WEST COAST LUMBERMEN'S ASSOCIATION

Address.

City Zone

State____

Never a better time to buy Bigelow!

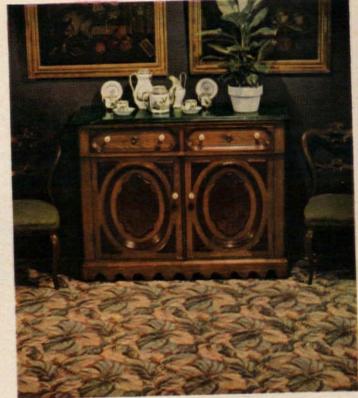
Never more beautiful Bigelow carpets!

If you're like most of us these days, you're supervising your dollars pretty closely . . . seeing that they buy the most they can. And that's one wonderful thing about buying a Bigelow carpet.

For you know it's so skillfully loomed . . . so unskimpingly heaped with the world's finest yarns . . . that you can take the long, long, long wearing quality for granted. And (here's the fun) you just concentrate on Bigelow's superb choice of exciting colors, textures and patterns.



Above: One of Bigelow's new wonder blends, woven of wool and special carpet rayons. A bear for wear, and one of the most beautiful "carved" designs you'll find anywhere. It's Bigelow's Rondelle 417-00190.



Above: One of the most popular interpretations of the popular leaf motif, in blend-with-everything shades. It's Bigelow's Beauvais 1040-1807.

Pay-as-you-go Plan! You can start living with the luxury of a beautiful Bigelow carpet right now, and pay for it in installments, just as you do with other home furnishings. Ask your Bigelow dealer about his convenient payment plan

For the name of your local Bigelow dealer, call Western Union by number. Ask for Operator 25.

Get Bigelow's new "Decorating from A to Z" booklet. It tells, shows, how to achieve beautiful rooms. Get it from your local Bigelow dealer, or send 25¢ to Bigelow's Home Service Bureau, P.O. Box 310, New York 46, N. Y.



Bigelow Rugs and Carpets

Beauty you can see ... quality you can trust . . . since 1825



Cordalon 2230-9226

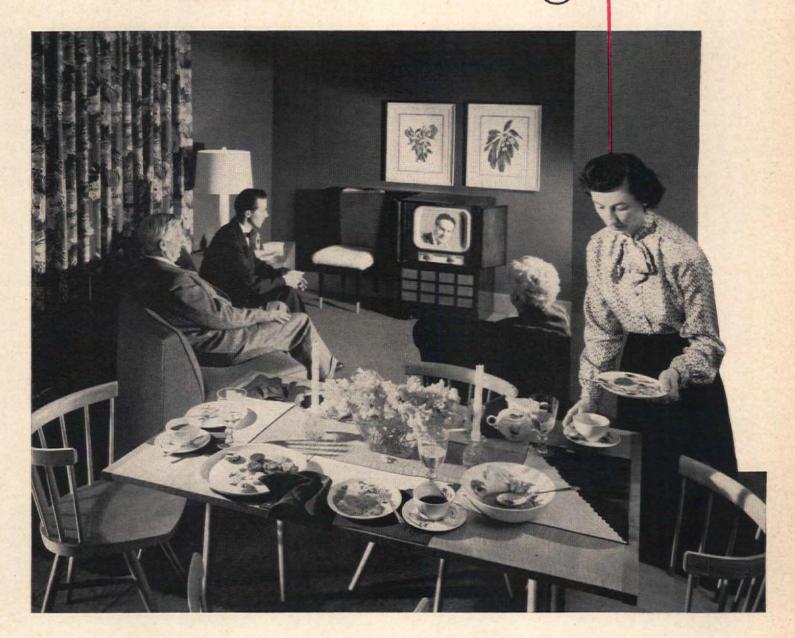


Beauvais 1040-1806



Chansonette 1270-2303

"Please, a Dining Room!"



VIVIAN GRIGSBY BENDER

In the old days no house was complete without a front and back parlor, a carriage house, a summer kitchen, and—of course—a dining room. In recent years the carriage house has given way to the garage, and the parlor and the summer kitchen have been eliminated. And now some officious persons are attempting to eliminate the dining room altogether—or to relegate it to a compromise corner known as the "dining area" of a living room. I object! The present tendency toward simplification is to be commended, but when the dining room is involved, it means the elimination of a necessary adjunct to good and gracious living.

In today's hustle-bustle world, the family is seldom together as a unit, free to enjoy the family group as a whole. Breakfast in most households is apt to be a minor bedlam: Father is busy with the headlines, Mother is coping with misplaced schoolbooks and a last-minute inspection of necks and ears, Baby is howling for his Pablum. By nine o'clock the family is completely scattered. Father seldom comes home for lunch these days, and in many cases the children eat lunch at school. At night there is homework to do, there

are radio programs to be listened to, odd jobs to be taken care of. The younger children are in bed early, and only the unusual family makes a habit of spending evenings together as a group.

There is one time of day, however, when you can all sit down together. At dinner. Here the family really operates as a unit. Stories of the day's experiences are exchanged, problems are discussed and solved, future plans made. You can get to know each other.

This family get-together can take place in any number of settings—most of them not too propitious. Or it can have the setting it deserves: a real, honest-to-goodness dining room.

But when space comes sky-high, you'll want to know why, in heaven's name, you should squander a whole room for the sake of a few hours a day. I could tell you why! But first, who said that the old-fashioned dining room is a single-purpose room? Who said it can't serve all day long? Why use it only for dining?

A dining room has a lot of other sides to its personality. There is, first of all, storage. Few kitchens, even the most up-to-date, are equipped to store all the china, glassware, linens, and silver used in

Please, a Dining Room (Begins on page 27)

this business of three squares a day. A well-planned dining room provides a great deal of storage space, both for the things in daily use and for the treasures that are brought out only on state occasions. Most living-dining rooms do not allow for much more storage than is contained in one buffet, and that's not enough.

Many houses have recreation rooms, but more of them don't. So what better place than the dining room table for games? Put the pads on the table and get out the Monopoly set, Junior. Or the poker chips, Daddy.

Women who sew will find the dining room an excellent place for dressmaking or just plain mending. The table is an ideal cutting board and a cabinet sewing machine makes an excellent little serving table when not in use for stitching. Do you make your own Christmas cards, do you keep snapshot albums—in a word, do you have any family or individual projects which require a large work surface? Gather round the dining table.

Just think of what happens at mealtime when there isn't a dining room—a real one. Of course there are other places where the family can eat as a group. For instance, if your kitchen is large enough, you can set up a big table there. Just picture it. Gay red and white checked curtains at the windows, red geraniums on the sill, the teakettle bubbling on the stove, and the table laid with a bright cloth to match the curtains. Sounds cozy, doesn't it? But think also of the appetizing aroma of cabbage. (Yes, I know all about putting in a squirt of lemon juice, or a slice of potato. It helps, but the perfume lingers on.) And coffeemakers do boil over occasionally. And the cherry juice from the pie does run over and burn on the bottom of the oven sometimes. And picture the sink full of dirty pans. You can't wash up everything before the meal is served-unless you like cold food. Kitchens can be most attractive-and should be-to cook in, to eat a lunchtime sandwich in, but not for dining.

Then there is the breakfast nook. I am heartily in favor of breakfast nooks for breakfasting or lunching. They are all right for dinner, too, when there is just the family and the menu consists of food which can be served up without platters. But most breakfast nooks do not welcome a table big enough to hold the Sunday roast or the holiday turkey. And, of course, no nook was ever designed for dinner guests.

It sounds very jolly to serve meals on a tray and eat by the fire or on the patio or under the cellar steps. I love to read about such things, and I envy people who can do them. But my family wouldn't stand for it. Few families would. Have you ever noticed the utterly frustrated expression of a male balancing a loaded tray on his knees, or trying to eat from one of these little "occasional" tables that are always too low or too high? When you see PLEASE TURN TO PAGE 115

Who said it's used only for meals?

welcomes the family from morning till night,
takes over a host of activities

GRACIOUS LIVING during the holidays centers around the family board. Without disrupting the whole room, table extends to make space for eight or ten. Service wagon cuts down on treks to and from kitchen

The well-composed dining room







STUDY HOUR away from the distractions of radio and adult after-dinner conversation. Proper lighting for work comes from overhead fixture. Cork insets in table top and buffet eliminate worry over scars on furniture surface



EVERYBODY GETS IN THE GAME when there's a made-to-order spot for playing. The good old dining room doubles in brass as a recreation room. Loop-pile, multi-colored rug is ideal in room where food and fun mix



ALL SET TO SEW in a matter of minutes. Unfinished work is stored in section of buffet, Cabinet sewing machine also acts as server

Photographs: Bulbs—F. M. Demarest; L. auratum and Mrs. Backhouse— Jack Roche; others—Herman V. Wall from Jan de Graaff.

Let's Go Shopping for Lilies

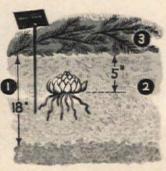
ALAN MacNEIL

The ancients recognized, as do gardeners today, that lilies have about them an aura of great luxury and a special quality of beauty that makes them most desirable garden guests. Some of this esteem derives from their variations as to season, color, and habit. Even here in New England, a few lilies start to flower in mid-June, to be followed by an endless succession of scarlet, gold, orange, violet, white, or pink flowers until frosts close the garden season. Some grow only eight or ten inches tall, others to ten or twelve feet. The blooms of some are no larger than a dime; others are the size of a dinner plate. They may have the traditional trumpet shape of the Easter Lily, may be delicately pendant and recurved, like the white Martagon or the scarlet Coral Lily; or upright and cupshaped as are those of the group that includes the elegans, dauricum, and umbellatum varieties. All of them are hardy, so the bulbs can be left in the ground. And invariably they are interesting, attractive, and worth having.

To succeed with lilies, selection of the right kinds is paramount; the quality of the bulbs most important. As the bulbs are perishable and easily bruised, they should be handled almost as carefully as eggs, and never permitted to lie around in show cases or store windows. Purchases should be carefully scrutinized as to condition and freedom from injury. It is impossible to give a formula for size, which varies greatly from one species to another; but any reputable nursery or bulb dealer, or any of the several good growers and specialists in the United States and Canada (all of whom issue descriptive catalogues) will supply strong, flowering-size bulbs. These ripen at different times from late August until mid-November and are lifted (dug) and shipped as soon as they ripen. Hence, if orders are placed early, the bulbs to fill them will be shipped as they

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Plant lilies in late fall. (1) Work humus into soil at least 18 in. deep. (2) Set bulb 5 in. below surface; more for larger, less for smaller ones. (3) Mulch with evergreen boughs or other coarse material. Label with firmly set stake









Here's Real American Tradition

DOROTHY LAMBERT TRUMM

Photographs by F. M. Demarest



You can stencil new bounce into old rockers with pattern 1357. On cabinets, 899 speaks excellent Pennsylvania Dutch, while a metal or masonite rooster 1388 crows for the house proud

The young couple you see have the canny American habit of applying mind over money. With exactly \$500 to spend on their living room, they turned the trick by buying well-designed unpainted furniture, garnishing it themselves with the help of American Home patterns. What they got was a fine living-dining-guest room (see cover) the secret of whose good looks is its happy blend of traditional American detail and modern principles of furniture construction and color accent.

Doesn't the hutch give you that go-and-do-likewise feeling? It started life as unpainted server and bookcase, now boasts American Home's Pennsylvania Dutch pattern. The graceful tulip is repeated on the threedrawer chest while the come-and-try-me rocker sports harmonizing decoration. Even the bold rooster on the wall, proud as any decorator-wise antique weathervane, is made from an American Home pattern. With the pattern you needn't be a sculptor to make one.

Curtains were homemade of dress fabric, old white sheets were fashioned into glass curtains, and the studio couch cover is wise old denim, now available in sophisticated colors. Our heroine refinished an auction-bought coffee table, concocted a modern-yet-traditional-looking lampbase from tapered rolling pins anchored to two small steak boards, and put her mate to work on the ivy-spouting lavabo made from a small pickle barrel mounted on a pine shelf. (See How To's, pages 82 and 84.) A good sturdy rug and auctioneer's antique accessories completed the plan.

No less knowing, and even more American, is the bed-sitting room opposite. Man or boy, any red-blooded male will cotton to the AMERICAN Home Indian designs which deck the chests, and the sketch shows your family carpenter how to make a flat-top dresser or table double as a desk.



Two pairs of hands plus some American Home patterns turned these raw materials into our cover room—a wise tip regardless of budget

A new way to make the old Indian sign a benediction is to decorate old or unfinished chests with our American Indian designs (713 brings 29 motifs). In a den or a boy's room, they are happy with traditional or modern schemes. Note sketch for adding a desk to any old chest







Soft, muted colors are the keynote in the living room of Mr. and Mrs. John W. Lehners. Wedgwood-blue walls and white organdy curtains set off the dove-gray carpeting and sofa, with rose-colored velvet chairs and rich mahogany tables coming in for their share of attention



Staircase wall is extended to reduce size of entrance to living room, giving the reception hall more importance

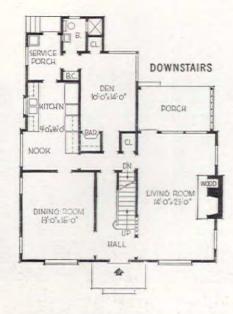


Master bedroom with real fireplace, four-poster canopy bed and lots of floor space. Six rare Limoges plates are displayed above the mantel



Straight Out of a Song

JEAN BURDEN



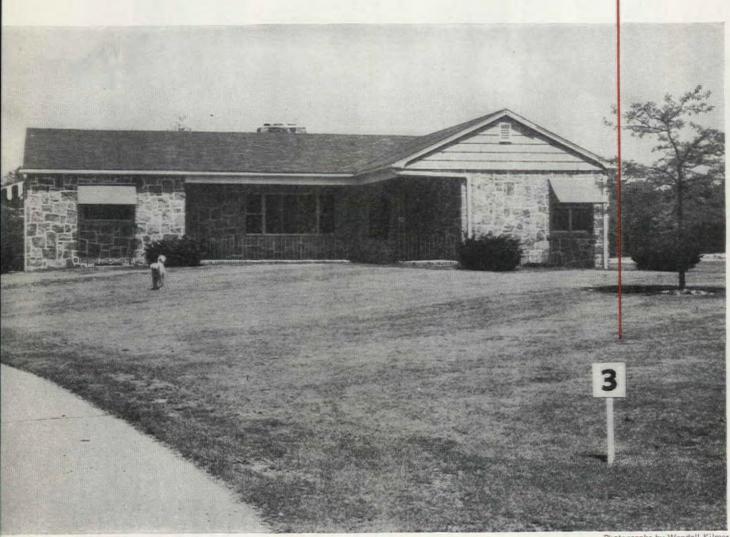
BUILDER, GEORGE PONTY DESIGNER, FRED J. SCHMIDT

his little house, which is happily lived in by Mr. and Mrs. John H. Lehners, is exactly like the "cozy cottage for two, with roses and you" which song-writers have described since the first popular song was written. Of yellow clapboard with white trim, under a black shingle roof, it sits demurely at the end of a pansy-bordered walk, guarded by a froth of marguerites on either side of the front door. Built in the Cape Cod style, there's a fresh and sparkling look about this little house which attracts the eye of all passers-by. The living room is at the right of the entrance hall, and is as cool as a spring evening with its Wedgwood-blue walls which meet a dead-white ceiling, woodwork, and fireplace. White ruffled organdy, crackling clean and dainty, is crossed at windows, and gathered in hourglass shirring on the doors. The couch and the carpeting are both in a beautiful



dove-gray, which forms a muted background for the rich, rose velvet chairs and beautiful mahogany tables. A spinet stands by the windows facing the patio, with a china cabinet near the doorway. This cabinet contains some of the rarest and most delicate cups and saucers, collected by Mrs. Lehners over a period of many years, some of them museum pieces. The many pieces of rare old glass and porcelain scattered throughout the room are a constant topic of conversation, and so PLEASE TURN TO PAGE 81

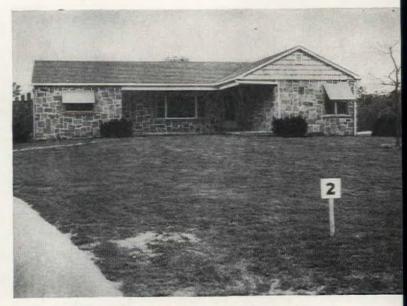
This Lawn Cost \$90.60 PER 1,000 SQ. FT.



notographs by Wendell Kilme



Here is Lawn A on Sept 1, 1949, rough graded, before the underground sprinkler system had been installed or the six inches of topsoil added. This 13,000 sq. ft. portion of the whole plot was the demonstration area



Here, same lawn on Nov. 7, 1949, about six weeks after seeding. The grass has taken hold well, except for slight erosion along the driveway in foreground. Above, the lawn on June 8, 1950, after its first winter



This Lawn Cost \$11.00 PER 1,000 SQ. FT.

How Come?

E. L. D. SEYMOUR

The lawn around Edgar J. Hunter's Long Island home is green, thick, soft, and virtually free of weeds, even crab grass. Yet he made it on ordinary, even mediocre, sandy soil without adding topsoil or organic material, uses no crab-grass-killing chemicals, and maintains the excellent turf with a minimum of effort, as lawn care goes. In short, his experience is a good illustration of how to get a better lawn for less.

Considering how important a lawn is as a feature of the home grounds, how much materials and labor for homemaking cost, and how many new homes are being started these days, do you wonder that when, in August, 1949, Mr. Hunter offered to stage for us (and you AMERICAN HOME readers) a practical demonstration of his method of lawn-making compared with that ordinarily followed, we snapped up his offer like a hungry bluefish? We certainly did. And here, in words, figures, and pictures, is the story of the project and its lesson. We think it's highly significant and mighty encouraging for new homemakers—or makers of new lawns on established homes. What do you think?

True, the details of the project were developed to fit Long Island conditions. But with minor modifications to meet local needs, the basic principles involved are applicable wherever soil is poor and time and money are scarce. As a matter of fact, they are being followed, with minor differences, in New York State highway construction operations in establishing quickly a permanent grass cover along the roadsides and center division strips. Here, briefly, are those basic principles:

1.) Prepare soil in the usual way by plowing and harrowing, rototilling, or spading and raking, working in moderate amounts of ground limestone
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On Sept. 1, 1949, Lawn B looked as in stage 1, right above. Note sandy, sub-soil type of land, which received no topsoil or humus. Right below, the lawn on Nov. 7, 1949; and, top of page, on June 8, 1950. By October, it was in even better condition than picture shows





Miniature Lamp Collection

Diminutive 19th-century lamps, each rare and extremely beautiful,

from Mr. and Mrs. E. J. Delmore's collection of 287 pieces

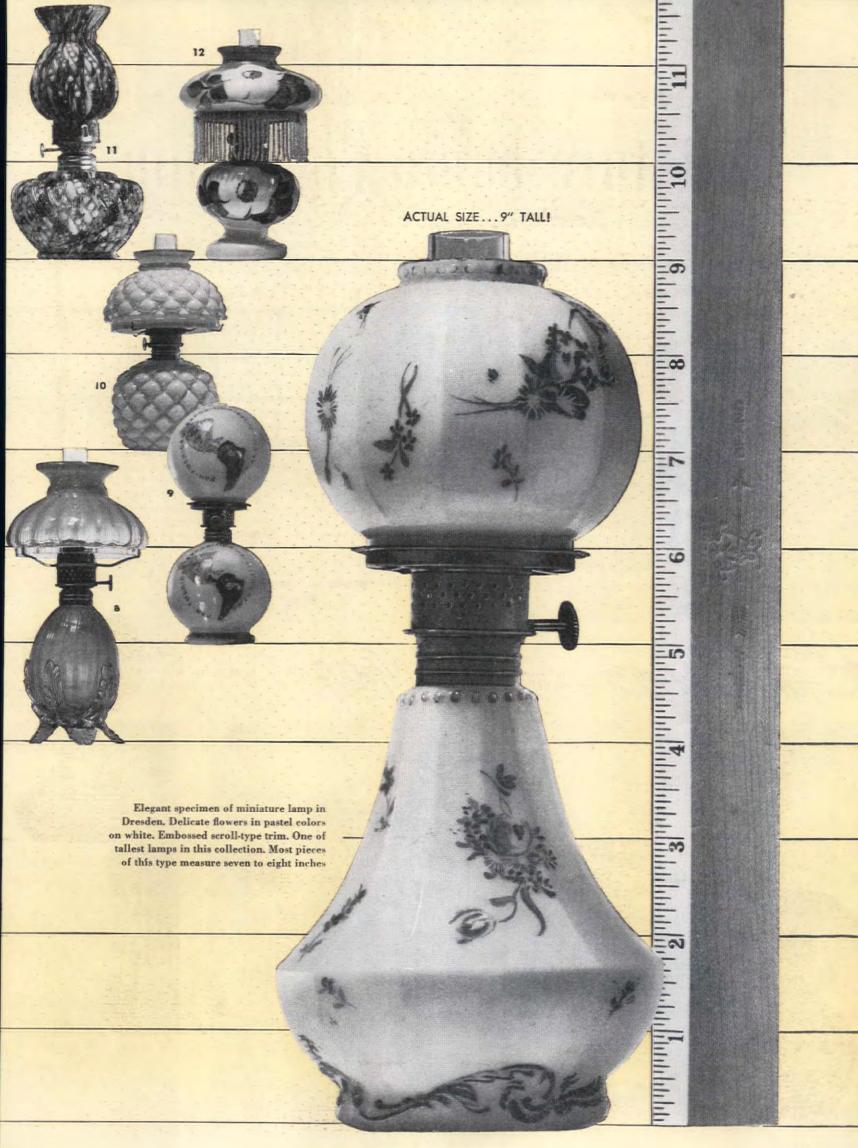
There is a growing interest in collections of all kinds throughout this land of ours. We are especially interested in collecting those objects which our ancestors used as a matter of course, but which contributed a great deal to the beauty of their way of life. Such a collection is that of Mr. and Mrs. E. J. Delmore of Saratoga Springs, N. Y.

These beautiful little oil lamps, so cherished today, replaced the tallow candle in many instances. For one thing they were safer, and even though the lamp gave a more subdued light than the candle, it was something new. They were attractive, and everyone used them. A description of the lamps shown on these pages follows: 1. Blue milk-glass base in shape of swan considered by some lamp collectors the most rare of bird and animal figures. 2. Highly prized New England Peachblow in rich pinkish colorings. Ruffled shade with crimped edge fits glass chimney. 3. Elephant in repose is white milk glass, tracings in gilt, orange. Matching colors in ribbed shade. 4. Amusing piece. Owl in deep greens

with pink eyes. Body makes lamp base. Ball-like head is the shade. 5. Extremely rare miniature brass student lamp. Adjustable. White Bristol shade. 6. Fleurs-de-lis in gilt, decorated white milk-glass base, shade. 7. Gilt eagles with widespread wings are handsome against white milk-glass base, shade, 8. Variegated base, shade in blue opalescent, Stands on applied feet of clear glass. Type of lamp sometimes referred to as "End-O-Day" because glass blowers at end of day used leftovers to fashion such pieces. 9. Pan American in pink shadings with maps of North, South America decorating base, shade. Heads of maidens appear at top of each map. Made for Pan American Exposition of 1901. 10. Cased (clear coating over color) base, half shade in pinks, quilted, or "puff" design. 11. Beautiful example of glassmaker's art is variegated green and ruby piece with swirl dot pattern. Chimney-type shade. 12. Bristol in white. Flowers rose, green. Beaded fringe of shade, white.

In the beginning these lamps were made very small, then

THESE LAMPS ARE SHOWN 1/3 SIZE





They Bought this-Finished this

The young Wards bought a half-built, pint-sized house and beat high-construction costs by finishing it themselves. The foundation was there, the roof up, some siding in place. They added the floors, the walls, the plumbing



BEDROOM
10'-0''x 12'-0'

BEDROOM
10'-0''x 12'-0'

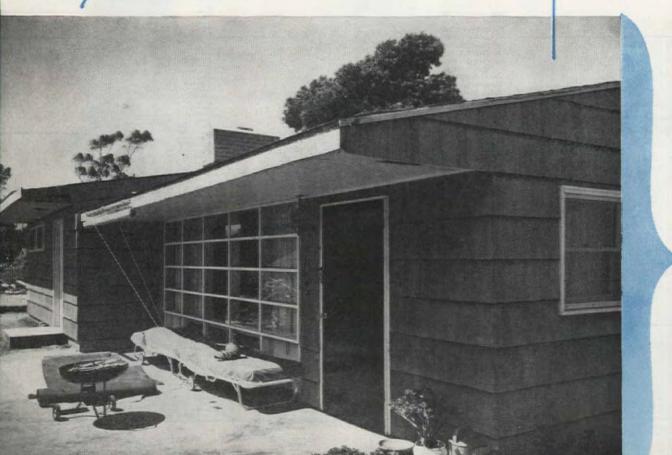
BEDROOM
10'-0''x 12'-0'

They started with living room, alcovebedroom, kitchen, bath (shown in gray)

They added bedroom wing, entry, closets, living-room fireplace (blue)

Family grew - they added this

A second wing, complete with a pair of bedrooms, a generous dressing room, and a fireplace, turned the honeymoon cottage into a full family-sized home The two wings add up to this fine spread of a house. Former front door leads from living room to terrace. Former alcove-bedroom can be used for dining, for guests, or as a den





This small house with a big future proves that you can swap houses in mid-stream. Like many another young couple, the Herrick Wards knew just what they wanted. So they bought land and asked an architect to help them realize their dreams. But like many others, they found that climbing contractor's costs overtook their budget. Their original dream house was out, but the young Wards were sensible enough to settle for another house—and were enterprising enough to substitute their own work for money.

They were lucky. They found a compact, half-finished house, saw that there was room for it to grow on its lot. They built it in two shifts—one immediately, the second two years later when a third Ward was on his way. Since the foundation of the first wing was complete, the skeleton up. and the roof on, they were able to finish it themselves without professional help. But though most people can't find half-built houses, this project is full of meaning: you can plan your house in two stages, get experts to start you off, and furnish your own labor after hours as Rick and Joan did. They put in the floors, the interior walls, the plumbing, the heating and lighting systems. They decorated the house themselves, and they were their own landscape architects as well.

As builders, businessman Rick and artist Joan were the classical tyros. But they found that polite questions get good answers. They were wise enough to take seven months a-building, and to adopt such construction short-cuts as using easy-to-install Sheetrock walls instead of not-for-amateurs plaster.

The original wing, with its good, big living room, its alcovebedroom, its kitchen, and bath was a fine start. It remains the heart of a comfortable modern home which now boasts a bedroom wing, a center hall, excellent storage space and even a dreamy fireplace in the living room.



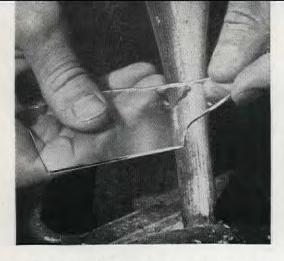
Here is how Rick and Joan did it. Hanging wallpaper, painting cabinets, installing plumbing, putting up walls was tough for exacting amateurs. But they were rewarded by a sound, self-built house which looks as though they had been born with silver trowels in their hands

Built in Two Shifts

MARTHA B. DARBYSHIRE







Broken glass makes a good scraper. It's sharp, can be thrown away when it dulls. Safe if handled with respect for sharp edges. Removes barest edges, does not change shape of spindles or turnings



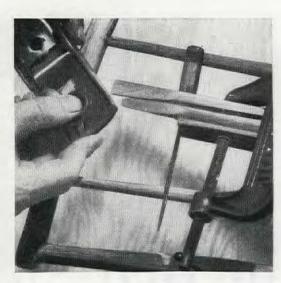
Trick No. 2. Shoeshine-boy technique for all sanding and rubbing operations. Begin with coarse, then fine sandpaper. Use for cross-grain wiping of filler, for final polishing of wax finish



If you have deep gouges like this one, or nicks in spindles, don't try to remove entirely. This cuts away so much wood the shape of seat would be spoiled, and spindles made too thin and weak



Repairing broken spindles is simple. In a slanting break, if all parts are on hand, smooth off slivers and splinters, glue break together. If a piece is missing, get wood of same kind or close match. Rake or shovel handles are good. Spindles were made from "splits" (for perfectly straight grain). Split replacement piece to rough size



After replacement piece is split to rough size, clamp it parallel to the spindle which is being repaired. Then plane long bevel on both pieces at once. Sharp plane will cut against grain



When beveled ends are put together with the replacement piece turned end for end, you have an absolutely straight repair joint. Glue and clamp securely. While drying, continue scraping

JACKSON HAND

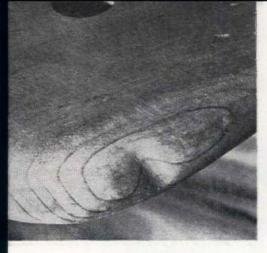
How to Repair and

"I took the rap for all

you handymen afraid to

tackle spindles and turnings"

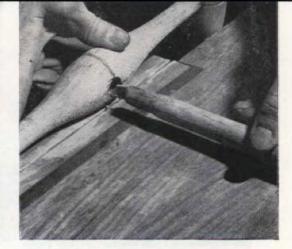
To one thinks twice about refinishing a table or a chest or drawers. But comes a chair with slender spindles and rounded turnings-and that's another story! So I decided to do something about it. I'd like to bury the notion that such an undertaking is a difficult, longdrawn-out project. But don't get the idea that it's a cinch. It needs patience and effort-lots of effort-and a big dose of old-fashioned elbow grease is a very important ingredient. But the results are worth your first misgivings, the pull to get started, the middle-of-the-job blues when nothing seems to be right. You'll wonder why you ever started. Then you'll notice that it's beginning to look like something, after all, and you'll feel a glow of pride. A small Windsor chair, like this one, is charming, not hard to find, inexpensive in the rough. A single chair is usually made of several kinds of wood, each wood proved best for the part where it is used. Time and use mellow the wood tones, and when the chair is refinished after cleaning and repairing, it has a pleasing, golden look.



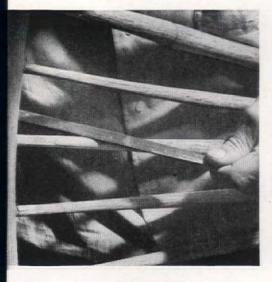
stead, use a rasp and coarse sandpaper to shape ooth, blending it into surrounding area. Then the fine sandpaper to make silky smooth. When ished and waxed, marks will be inconspicuous



Deep crevices in turnings can be cleaned easily with edge of half-round rasp, 3-cornered file, or corner of regular file. Make strokes smooth and steady, file just enough to remove dark area



On spindle (or turning) refinishing job, never disjoint piece more than necessary to reglue loose joints. If holes are too large for spindles, hacksaw a slot in end of spindle, fit a short wedge into it. This will fit snug when joint is glued and rapped in place with mallet or hammer (cushion with wood scrap). Wedge tightens joint so it cannot separate again. Be sure wedge is at right angles to grain to avoid splitting



ake the new piece match the rest of the spindle planing or smoothing with rasp and coarse, en fine, sandpaper. Finished job will be almost visible, unless you know where it is



Bottoms of chair seats (table tops, etc.) should have one coat of finish to prevent warping. Either leave old finish on the undersides or include them in first coat. When dry, use as a convenient "handle" for turning piece as you apply finish, Screws in bottoms of legs permit finishing to tips without soiling brush. Unscrew when dry. Seats (or table tops, etc.) are done last

Refinish a Chair

Here are three basic truths I learned the hard way:

1. After paint and varnish remover has bared wood, the best way to get stain and pigment out of the grain is with pieces of broken glass.

2. After spindles and turnings have been scraped, ordinary household bleach, applied with a brush, takes out color stains, loosens dirt particles and varnish buried deep in grain, and tends to lighten wood. It also raises grain and makes it easier to sand to a smooth finish.

3. Sanding, cross-grain rubbing after filling, and polishing final wax coat are made easier with shoeshine technique illustrated in step 2. NOTE: When chair is all scraped and smooth, apply filler as directed on can. Rub as illustrated. Dry 24 hours. Finish as desired. Dry. Wax.



TACK THIS UP OVER YOUR WORK BENCH-IT'S ALL HERE



If you call this Big-You're Wrong!

JANE FISHER



Staircase leads from the carport to upstairs bedrooms. Note overhang, with the breeze-trapping vents in the soffit. Decorative porch post in picture at top of the page is a pine tree trunk

Vou know our family, you know our plot—and you know our budget. Now, how can we get the most good living for our house money?" When Tom F. Smith, Miami Beach's publicity and convention director, posed this one to his brother-in-law, architect Alfred Parker, he didn't expect the modern marvel we show on these four pages. What he got was a six-room house which acts like a ten, and looks at least that big. What's more, he got it for a thrifty \$7 a square foot. About \$18,000 (without the land) built this custom-made house and packed it with an excellent present and a happy future for all the Smiths—Father Tom, his law-professor wife, their two active sons, and their young daughter. And see how good it is to look at, too—its design is uncluttered and pleasing on the outside, while the interior seems to be as spacious as all the outdoors which its big windows let in.

Secret of this seeming sleight of hand is good planning. The floor plan on page 46 explains part of it. The heart of the home, a living room garnished with a whole fireplace wall, looks even bigger than it is, because it gives on to a generous screened porch taking in a view of Biscayne Bay. The downstairs play-bedroom is something for the boys. It opens on to the living-porch which becomes their part-time domain, too. With such well-thought-out quarters, two boys can raise all the rumpus they want to while Mother, Father, and Sister sleep in upstairs bedrooms at the other end of the house. Notice, too, that the boys' bath, next to the entry, doubles as a powder room—knocking off a big chunk of cost. Practically no space is wasted on hallways. A real, though compact, dining room is also the stair hall, and a dining porch, economical to build, is wonderful for parties, junior or senior, and for family meals.

But the wise planning didn't stop there. Site planning was equally important. Architect Parker wanted to make the most of the expansive water-front view and the best of the 75-ft. plot, close to neighbors. So he built near to the lot line, faced porches and master PLEASE TURN TO PAGE 46

HOW MANY ROOMS HAS THIS HOUSE?

Six rooms. That's right, six—though the house looks, and acts, like a ten-roomer. Ground-floor portion in picture below is mostly carport and screened porches, packed with good living. They make the most of water-front view, behave like rooms, cost much less



As plan shows, it's not small. But it looks positively baronial in scope because the eye takes in the porch with its view, and because the modern furniture is beautifully simple. Foam-soft couch serves as guest bed



ONE WAY TO MAKE THE MOST OF SPACE is to avoid wasting it on halls. Here dining room grows in what might have been just stair hall. Plant box brings in outdoors

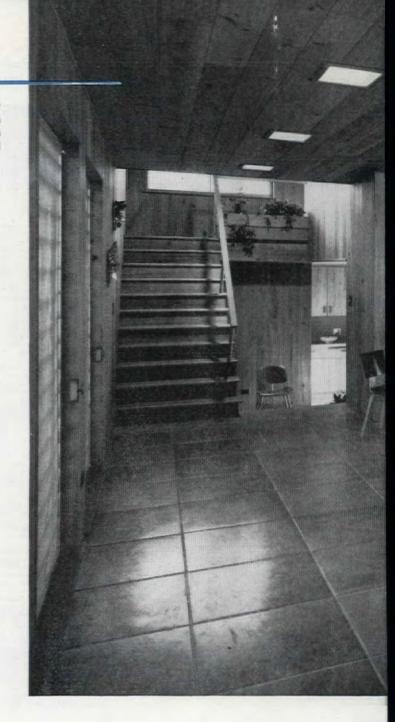
bedroom on the bay, put the carport's stone wall on the street, guarded privacy with jalousies wherever necessary.

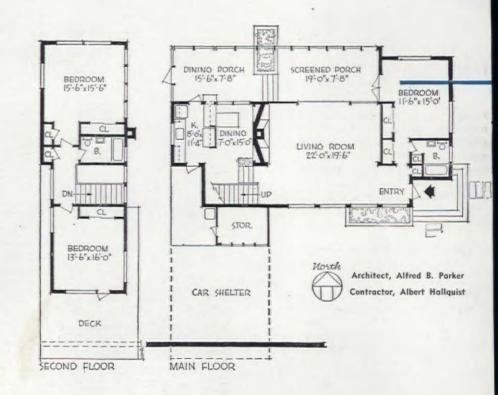
And how were costs kept down? Many tricks were turned here. You can borrow some of them wherever you live; others are best in warm climates. In addition to the double-purpose bath and pared-down halls, a lot of economy is right there in that good-to-live-with floor plan. The quiet, upper-level bedrooms cost less than a ground-floor bedroom wing, and cast an afternoon shadow on the living-room roof, which makes insulation unnecessary there. The length-of-the-house porches, which offer so much flexibility, do so for a minimum of construction cost. And the carport, which makes the exterior look so much bigger, gives lots of house for little money.

There were construction economies, too. No basement was needed. The principal downstairs flooring is durable, relatively inexpensive, reinforced concrete tile over concrete joists, while porches and carport are floored with a green concrete slab poured directly on the ground. The cypress-board interior walls are finished with bleaching oil. They're easy on the eye, need no paint. The roof is inexpensive asphalt and gravel.

For comfort during Miami summers, climate wisdom was built in here. All rooms have cross-drafts, low down, where they count. Except for the porches, which face north and the water, all windows are jalousie or awning type, tilted to catch the breeze. Extended eaves shade the windows, and have a screened vent along the soffit to permit breeze to drive out hot air which might accumulate under the roof.

In space, comfort, and the kind of casual good looks which usually come high, the Smiths got a lot for their money. But it didn't just happen. Every detail was so well thought out that every building dollar paid its own way—handsomely.







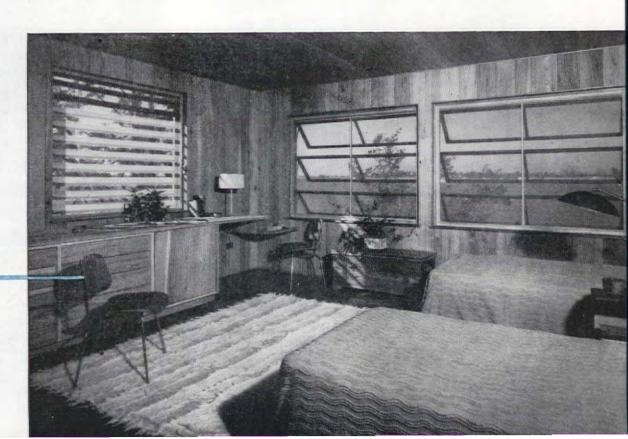
Photographs by Rodney McCoy Morgan

LARGE? WHAT DO YOU THINK?

Block off carport, big storeroom, and multi-purpose porches, and you'll see that the expensive-to-build part of this house is really small. Yet lowcost "dividends" give it its imposing appearance, and, more important, make it good for a family to live in

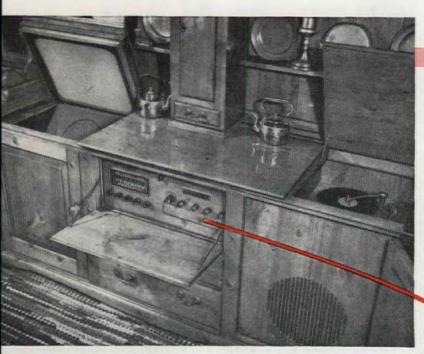
ONLY THE IDEAS WERE BIG

This master bedroom is just about average in size. Moreover, in addition to windows you see, a line of high ones top the bed. Imagine how it would look cluttered with all the usual furniture! But here modern built-in's solve the problem neatly, provide desk-space as well



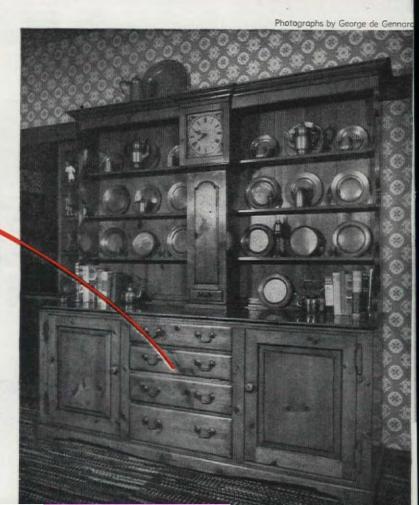
Now you see it... now you don't!

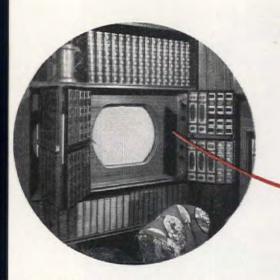
Television can change your life without changing
your room. Here are five ways to welcome it
into the family circle, to keep an eye on it when you want to,
make it retire at your command



Here's how to teach a sedate Welsh dresser a pack of new tricks. Television hides in cabinet at far left, its image projected onto tilted lid. Radio and all controls are masked by fake drawers in center, record player and speaker by door at right

Same Welsh dresser, with its entertaining features craftily concealed, is a perfect complement to the Tommy Harmons' Colonial living-room furnishings. It's like pulling a rabbit out of a hat when they gear it, as above, for an evening of music or TV





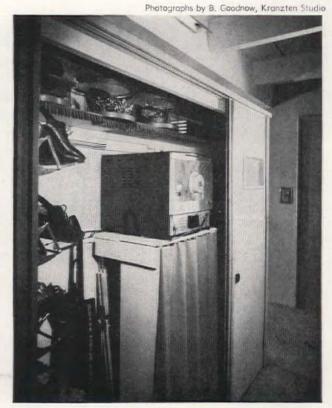
Just like magic, hinged panels swing back when the Soltons use the television set built nto bookshelves in their den. Because panels are faced with dummy book backs, no one would suspect, when they are closed, that this period room lives a double life with TV



The den at the Solton house looks just as it did before they installed the retiring television set (revealed in circle at top of page). Large sofa (not shown) is placed in line with screen, and other chairs are light enough to move around for viewing



Albert Welty conjured up one of the neatest tricks we've seen! He hid his TV set in closet behind the living room, then brought the screen into view through a hole cut in the closet wall. Painting used to mask screen slides on track from a filing cabinet



Welty's set sits on stand in adjoining closet. Vent cut in door and top of closet lets out TV heat. There's still room for storing cleaning equipment, off-season clothing

Now You See It (Begins on page 48)

Reproduction of old Dutch cupboard, made by Avery Rennick for the Alvin Rachmans' living room, holds television, radio below, record player in one of drawers. Stools, ottoman, ladder-back chairs afford seating



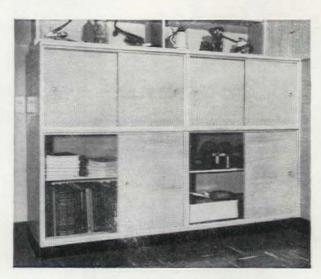
(Left) In harmony with a record player, a wire recorder, and plenty of storage space, a television set lives unobtrusively in music center which is focal point of recreation room in A. F. Renje home.

All units use same coaxial speaker at top of cabinet





Presto chango! Sliding doors swing to the right to reveal television screen and tuner-amplifier (directly above), or to left to give access to record player and wire recorder (as shown in picture at the right, above)



The Renjes call it a music wall, but it's as full of surprises as a prestidigitator's pack. Lower shelves of two-foot-deep unit are used to store record albums, sheet music, games. These doors, too, slide in either direction

FLOORINGS—

The Choice is Not Easy

JAMES A. OEST

Making a choice between all the surfacings on the market may floor you in more ways than one—but if you give the matter real thought, learn what each flooring will do—and what it will do for the room you have in mind—you'll be rewarded. After all, the floor is usually the most permanent thing in a room. The colors, the furniture, the function of the room itself may change as your budget and family grow. But not the floor. So make your selection with an eye to future adaptability.

On these three pages we show you a dozen of the most commonly used types of flooring. All are good, and all are versatile. But the rub is that no single type is ideal for every purpose. For example, for floors over a concrete slab on the ground, you are completely safe only with masonry, or the asphalt, clay, or plastic tiles, and terrazzo. If you are remodeling, existing structural conditions may narrow the choice.

And when it comes to cost, remember that price per square foot isn't the only cost factor. Consider the wearing qualities (terrazzo and clay tile will outlast anything in the house, and some of the least expensive floorings have the shortest lives). There are upkeep costs (wood, and sometimes cork, need periodic refinishing). And there are other cost questions. How much will the flooring you want cost to install in your particular room? Will it stand up under the traffic in that room? Will it resist things apt to spill on it there? How many woman-hours will its upkeep require—in your location? Do you like the way it feels and the way it looks? Do you really want a permanent flooring for that room?

In some cases, you can cut costs by installing flooring yourself. The tile types of resilient flooring and the ones we call "economy floorings" are safe for amateurs.

MORE ABOUT FLOORINGS ON NEXT PAGE

FACTORY-FINISHED WOOD: The over-all cost of hardwood floors has been reduced by factory-finished products available in strips, blocks, even parquet. This Bruce "Ranch Plank" oak looks like costly random flooring, but is factory-pegged and finished to cut cost

CUSTOM-FINISHED WOOD is the traditional home flooring, installed in your choice of pattern, with or without stain, and finished with glowing wax, durable shellac, varnish, or a combination. While many woods are used for floors, oak is most popular



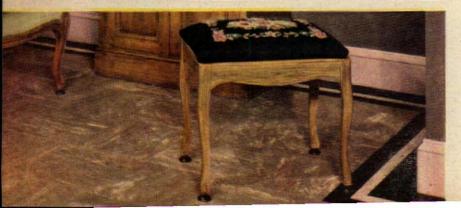












Lay these yourself for economy. They're resilient tile, good throughout the house

CORK TILE: For warmth in a bedroom or nursery, for sound absorption in a living room, den, or music room, cork tile, like this "Kencork," is perfect. If you use it in the right places, its insulating qualities, its rich, subdued tones, make it well worth its moderately high cost. It is not ideal in areas where traffic is very heavy, and don't use it over a concrete slab directly on the ground, as in basement playrooms. Though its insulating properties are a major asset, they prohibit its use with radiant-panel floor heating. It is installed by cementing to wood or to concrete.

PLASTIC TILE: Tough enough to outwear other resilient floorings, and priced in proportion to its strength, easy maintenance, and great good looks, such vinyl plastic tiles as this "Terraflex" come in an enormous range of rich colors. These, plus its built-in qualities, make it ideal all-purpose flooring for any room, including basements. It is unharmed by usual stains and liquids which attack floors in bathrooms, kitchens, and playrooms. It laughs at grease, oil, alkaline moisture in basements, mild acid solutions. It resists dents, sheds dirt. It can be installed over anything, anywhere.

ASPHALT TILE: Least expensive of the resilient tiles, sturdy asphalt tile is hardy enough to take heavy traffic in its stride. Good in many rooms, it was the first type of floor covering which could be safely used over concrete directly on the ground. Because dampness will not damage nor loosen it, it is highly recommended for basement recreation rooms and for ground floors of basementless houses. Like the flooring by Matico illustrated, it comes in many colors and patterns. For kitchens, buy the grease-resistant grade. Cement it to concrete or wood subfloors,

LINOLEUM TILE: Materials commonly called "linoleum tile" are often ordinary linoleum cut into squares to produce a variety of decorative effects impossible with inlaid linoleums. They permit you to design your own linoleum floors without complicated installation procedure. "Linotile," at the left, is a superior grade, especially compounded for toughness. Colorful, easy to clean, and durable, linoleum tile keeps its good looks under normal conditions of home wear. It can be cemented down over a smooth wooden subfloor or over a concrete slab not in contact with the ground.

RUBBER TILE: Carpet-soft resilience, a smooth, easy-to-clean surface, and exceptional quietness underfoot make rubber tile good to live with and walk on—traits which, together with its durability, justify the fact that it is costlier than some of the other resilient floorings. It can be gay, bright, and intricately patterned, or soft and quiet like the Armstrong Rubber Tile floor shown here. Good in any room where color, comfort, and quiet are in order, it is wonderful in bathrooms. Install over any subfloor not in contact with the ground. Rubber flooring also comes in sheets.

LINOLEUM: One of the most popular types of non-wood flooring, it comes by the yard, resists dirt and dust, and welcomes hard wear. Available in a range of solid colors, marbleized and grained jaspé effects, it can be used with borders and insets, gives scope to the designer in you. Something new under the sun is this "Spatter Linoleum" by Armstrong, a faithful reproduction of Early American spattered floors. But the beauty is built in. The spots go all the way through, cannot wear off. A natural for Colonial interiors, "Spatter" takes to Modern with a gay smile, comes in many colors.

Like the woods, most of these floors require professional installation. They are all good. See which type is best for you.

INLAID LINOLEUM: Strictly speaking, inlaid linoleum is the kind which offers a variety of factory-made patterns. You can achieve similar effects (and endless custom effects as well) with ordinary linoleum cut and worked to your specifications. But with inlaid, the intricate work is done in advance, installation costs are less. This California Original by Pabco is only one of the countless patterns you have to choose from. Like linoleum tile and ordinary linoleum, the inlaid variety can be cemented down over smooth wood floors and good concrete surfaces not in contact with the ground.

TERRAZZO AND CEMENT: For a practically indestructible and very handsome floor which can enter your living room and extend right out to the uncovered terrace, we suggest terrazzo (Portland cement mixed with marble chips, then ground to a high polish). Terrazzo is easy to maintain. It is an integral part of the floor—not a floor covering. But plain concrete floors can do the same jobs, are attractive without the relatively expensive marble. Colored during installation or stained later, they can be troweled to a smooth finish, sealed, then protected by wax to keep out the dirt.

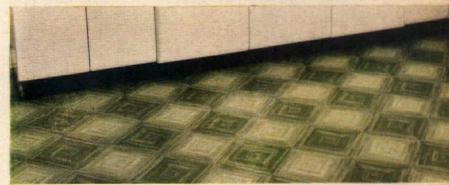
ECONOMY FLOORINGS: Not all floor coverings bought by the yard are linoleum. Some are tough asphalt felt topped by enamel or other surfacing materials. The most economical of the floor-covering clan, they can be cemented down or left lying loose on the subfloor—no trick to install by yourself. "Sandran," shown here, is a really durable product related to this type. Instead of being enamel, its surface is a vinyl plastic whose bright colors are sealed in. Non-porous, it sheds dirt, water, grease, and grime, needs no scrubbing. It makes a good budget floor for any room except basements.

CLAY TILE: On a concrete slab, a clay tile floor like this one of quarry tile is proof against any type of dirt or hard wear you can think of. Like cement and masonry, it is good indoors or out, and it is perfect to use in front of a fireplace since it is absolutely undamaged by heat or even by falling embers. To fit any decorative scheme, floor tiles come in a range of colors, textures, surfaces, and sizes. You can improvise patterns. Tile floors cost more, but they will outlast any resilient or wood floor. They should be sealed or waxed, and they can be washed with any household cleaner.









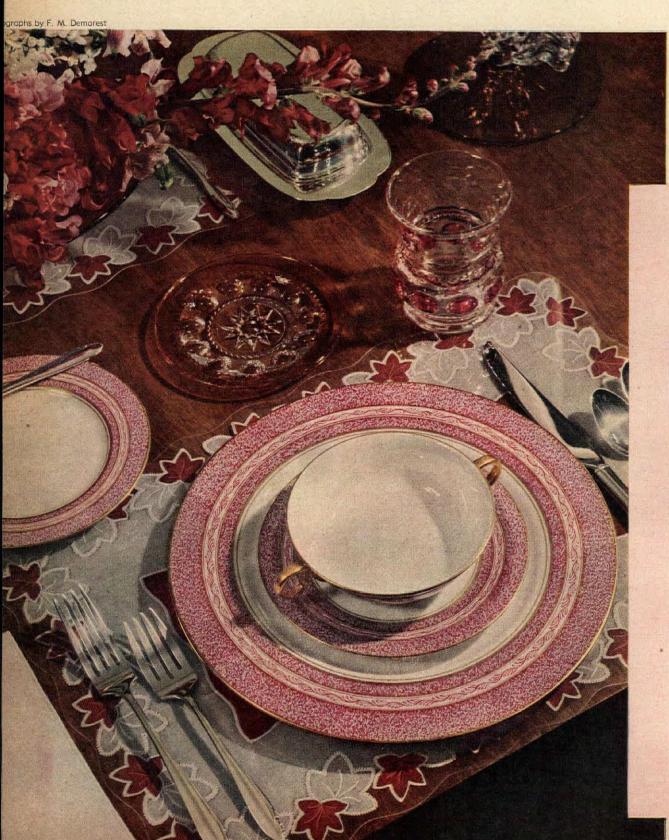


LESSON ONE

What's Wrong

How to create pretty tables at home and judge your work professionally

. . . how to become a prize winner in your club contests



HERE'S HOW TO

setting shown at left are poorly selected. Can you spot them? Our theme for this table is a traditional "company dinner," with a maroon and white color scheme. The dinner is not a strictly formal one. Study our rules, then use the box score below to see what grade you would give this table for Appropriateness of Materials. Highest score for this is 25 points. Then turn the page to check your score against ours.

YOUR BOX SCORE

Appropriateness of Materials

- 1. CHINA
- 2. CRYSTAL
- 3. SILVER
- 4. LINEN
- 5. CENTERPIECE
- 6. OTHER ACCESSORIES

TOTAL

with This Table?

GERTRUDE BRASSARD

Take a look at the place setting illustrated here. Pretty, isn't it? Do you see anything wrong with it? Offhand, you might say no. Well, there are several things wrong with it—subtle things, to be sure, but it is often just those particular niceties that make the difference between really good taste and taste that is, shall we say, not so good!

We've prepared this lesson (which is only one of five such lessons on how to set a proper table) in the form of a game. Here's how to play. Read the standards of judgment below. Next, make a tentative rating of this setting in your box score. But don't look yet at our rating on the next page. Read the text of this article which discusses the details of "Appropriateness of Materials." After you've read it, you may revise your ideas about what's right and what's wrong with the selection of materials used here. Turn the page to see how your first score and your final judging checks with ours.

It is a complicated business, this judging of table settings-par-

ticularly when you're operating on the higher plane of table-setting contests sponsored by garden clubs and women's clubs. But you can have fun practicing in your own home with your own china, silver, and crystal. And you'll find that when you've mastered AMERICAN HOME'S Table Setting Primer you'll be able to compete in big contests with a great deal of confidence.

Lesson One deals for the most part with the initial steps—the first choice of the materials (by materials we mean the china, silver, crystal, linen, centerpiece container, and accessories) and their appropriateness, or their compatability one with the other.

Choosing permanent tablewares for your own home, your own family meals, and entertaining is one matter; doing a table setting for club contest judging is another. In choosing the former, it is all the more important that you know how to set a correct table; fine china, silver, and glassware are investments, and if you make a mistake on one of them, it may be a long time before you can correct it! If

PLEASE TURN TO PAGE 124

JUDGE A TABLE SETTING

LESSON I:

Appropriateness of Materials (Highest score, 25 points)

General points you must consider: A choice of a basic theme or type of table setting (is it to be formal or informal, modern or traditional, etc.?). Selection of materials that are consistent with this theme. Compatibility of all your materials—their harmonious relationship to each other on points of quality, texture, color.

NOTE: Our term, "correct type," is interchangeable with the phrase used by clubs, "in class called for."

1.	CHINA	STAIC
	Correct type and quality for theme	(2)
	Appropriateness of design to theme	
	NOTE: Selection of the correct	

NOTE: Selection of the correct dinnerware is the first step, the keynote of your table setting. Its quality and design will govern the quality, pattern and color of all other appointments.

2. CRYSTAL

Correct type and period	
for theme	(2)
Compatibility to other items	(4)

TO BE PUBLISHED IN FUTURE ISSUES

LESSON II:	Color Coordination of Materials Used	(Highest score, 20 points)
This Lesson	will discuss:	POINTS
	 Color harmony and color contrast Relation of the elements in composition 	(10) on (10)
LESSON III:	Execution	(Highest score, 25 points)
This Lesson	will discuss:	
	1. Choice of the table itself-size, shape,	finish, period.
	(Of particular interest to club contest.) The etiquette of table setting—proper	stants)(2)
	of all materials	(21)
	3. General effect	(2)
LESSON IV	Originality and Appeal	(Highest score, 20 points)
	will discuss:	
	Novelty and imagination Artistic perfection	(10)
LESSON V:	Suitability to Occasion	(Highest score, 10 points)
This Lesson	will discuss:	
	1. Continuity of theme	(5)

3. SILVER	POINTS	5. CENTERPIECE CONTAINER	POINTS
Correct type and structure for theme	(2)	Correct type and quality for theme	(1)
Compatibility of pattern to other materials	(4)	Appropriateness of design for theme	(1)
		6. OTHER ACCESSORIES	
I. LINEN		Compatibility of design	
Appropriate choice of text	ure,	with theme	(1)
color and/or pattern as a ba		Functional necessities	
ground for other materials	(2)	of accessories	(1)





School Days

SOUP DAYS





ector Home Economics apbell Soup Company

BY Anne Marshall

OTHERS of growing children know instinctively what nutrition experts have long insisted-that the school-day lunch is a vitally important meal. Morning energy must be replenished for afternoon study and play.

Authorities say the noon meal should include a hot dish-whether lunch is eaten at home or carried to school. Among the many reasons they

ve is that a hot dish makes everything taste better.

Well-made soup is ideal for this hot dish. Children really enjoy od soup . . . take to it readily . . . digest it easily . . . and assimilate completely. Moreover, soup is substantial and nourishing without ing heavy. Here are three tempting school-day lunches built ound soup. Why not try these quick, easy menu suggestions?



A HOME LUNCH CHILDREN LOVE

ere's an appetizing lunch for your nior or junior miss who comes home noon. It features this almost-a-meal--itself vegetable soup.

Vegetable Soup Cheese Spread Sandwich Vanilla Pudding with Chocolate Chips

Nourishing ...

ment! Prepare soups for school-day lunches by adding milk, instead of water, to your child's favorites.

Heat together over low heat:

I can chicken with rice soup (or green pea, vegetable, chicken noodle, vegetable-beef, tomato) I soup can of milk

It's built around that great favorite of most children-nourishing chicken noodle soup.

Chicken Noodle Soup Hot Rolls and Butter Potato Salad and Ham Sliced Peaches Mill



THIS LUNCH GOES TO SCHOOL

It includes piping-hot tomato soup-"the soup most folks like best"-in a vacuum bottle.

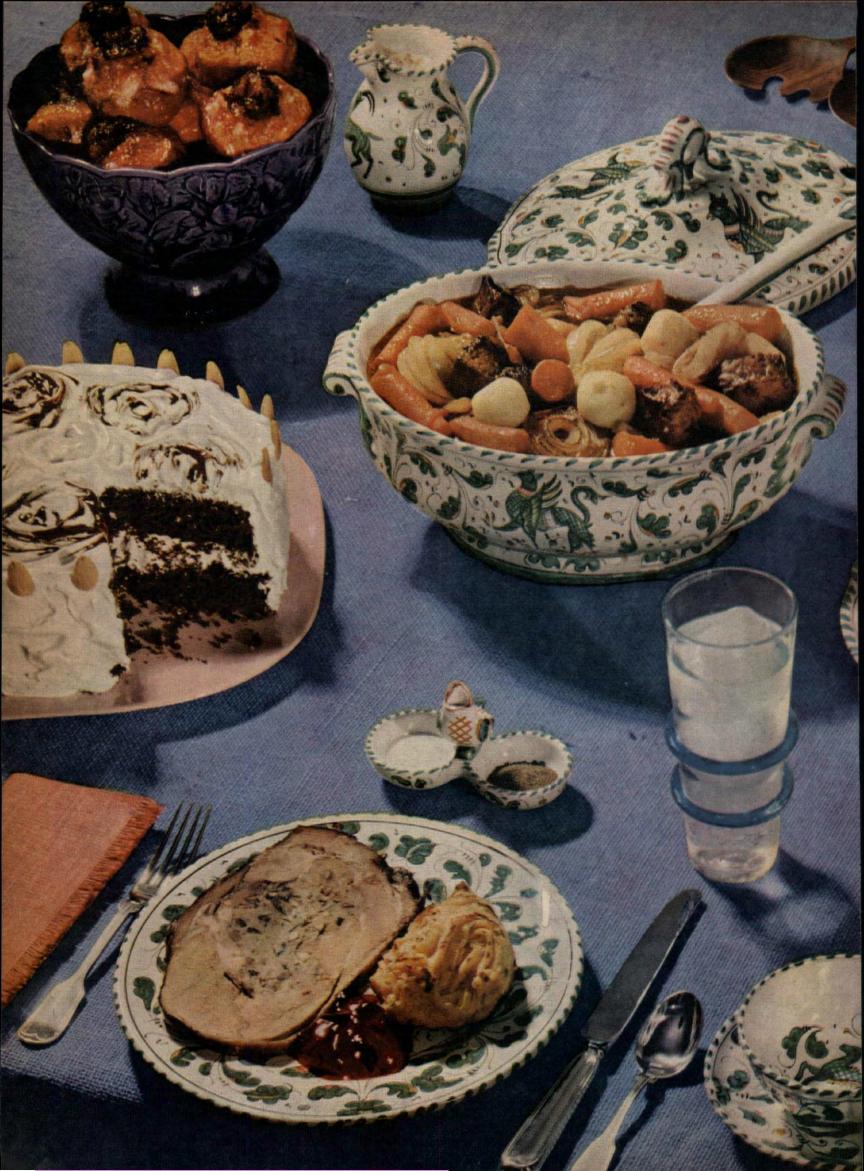
Tomato Soup Bologna & Relish Sandwich Carrots & Radishes

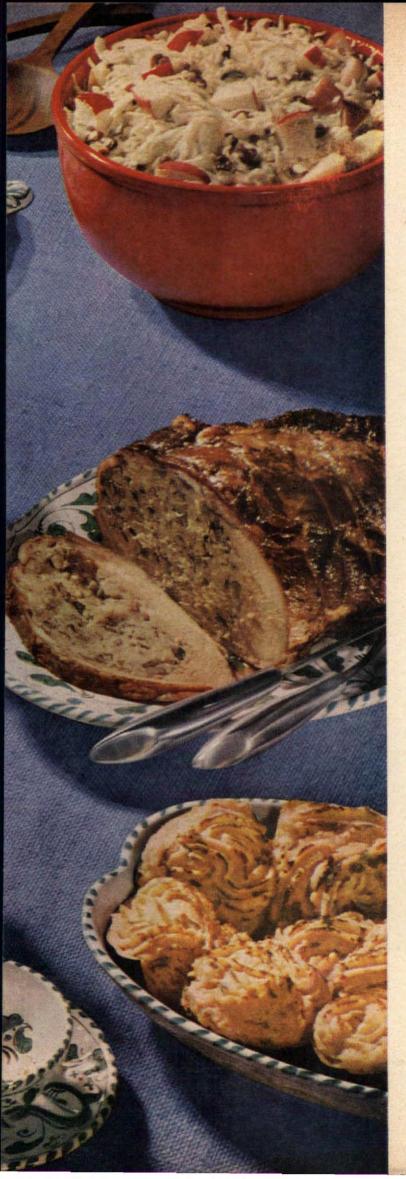
Good Victuals

JEAN AUSTIN









Cost Cutters

oday's food dollar looks more and more like a tarnished silver fifty-cent piece—sometimes not even that good—so we find ourselves casting a doleful eye toward the budget. On this page you see the important dishes in two meals—each and every dish guaranteed to tempt the most uninterested appetite—and please your purse.

A recent questionnaire among women around the country shows that the average homemaker knows about twelve cuts of meat and that she prepares them over and over again in the same old ways. Rather amazing to learn that we can buy from the local butcher nearly 150 different cuts! A shoulder of veal can be boned, rolled, and stuffed with a full-flavored mushroom stuffing and it becomes not only one of the best meat buys on the market but as glamorous as the most expensive Sunday roast. The elegance of the mushroom stuffing improves the delicate veal flavor and at the same time helps make the meat go twice as far. The spicy tartness of a favorite American Home recipe, Spiced Grape Jelly, goes perfectly with veal and September is the time to try your hand at a bit of jelly-making.

Perhaps you don't share the New Englander's enthusiasm for a stew, but we think you'll agree that the touch we've added with herbs to this old-fashioned stew, using chuck or boneless shin of beef, removes it far from the category of the ordinary. With a pressure saucepan, the cooking's done in double-quick time. Arrange in your prettiest tureen and we'll wager your family will never suspect this is budget fare!

Golden Acorn Squash Shells have all the mellow flavor of the round acorn squash when baked, but the recipe for making the filling adds a new zest; for a crowning touch, fill shells with a pastry tube or pile filling in peaks, then shape with the tines of a fork. Apple wedges with their bright red skins and plump raisins showing through green cabbage shreds transform a specially-flavored slaw into something very extra—a good reason our taste-testers have rated this California Slaw high!

Undoubtedly you've tucked away someplace certain favorite family recipes—recipes which have become sort of perennial because they're good year in and year out and, most important, you've found them foolproof. Such is an old-fashioned recipe for the lightest, best chocolate-flavored cake we know, and we've chosen to call it Heavenly Chocolate Cake rather than Aunt Bonnie's, its real source. When you eat it, we're certain you'll think it's a little bit of heaven tucked into a cake batter! It has marvelously moist-keeping qualities, so not a crumb is wasted.

Maple-syrup enthusiasts know what a wonderful addition its flavor can bring to almost any fruit. This same idea is used in more inexpensive maple-blended syrup, mixed with orange juice, then basted over autumn's first baking apples. Stuff apple centers with chopped dates and grated orange rind, then top with a warm spicy sauce.

Many of our "cost cutters" may be foods that appear quite often on many family menus. But we think you'll agree that the family never tires of the same old thing if we test our originality a bit and come forth with a new twist. A different approach can often give inexpensive foods more eye appeal and more taste appeal if you make the most of a good flavor and serve with a flourish!

RECIPES ON PAGES 78 AND 80

Veal Shoulder with Mushroom Stuffing
Spiced Grape Jelly
Golden Acorn Squash Shells
Sliced Tomatoes and Onion Rings
Poppyseed Rolls
Maple-Glazed Apples with
Warm Spicy Sauce

Old-Fashioned Beef Stew Aux Fines Herbes California Slaw Buttermilk Biscuits Heavenly Chocolate Cake



comes complete in only 3 crates. Makes buying a whole kitchen as simple as buying a refrigerator.

TO PAY FOR—The price of the "Mrs. America" is only \$369.95, \$37.00 down and \$12.51 per month on FHA terms*.

TO INSTALL-Requires only

an 8 ft. kitchen wall. No muss or fuss. The "Mrs. Amer-ica" can be installed in a single day.



BEFORE: This dead-white kitchen took the fun out of cooking for Mrs. W. Pierce of Highland Park: limping equipment, wasted steps, wasted walls where cabinets were needed, no spot for relaxing

A Place for Everything

JESSIE WALKER

AFTER careful planning, every inch was put to work. Counter tops are continuous beneath wall cabinets, baking ingredients have own cupboard near new twin-oven stove, breakfast nook complete with phone welcomes "time out," and walls smile in pink and gray



Corners are assets when lazy-Suzan cabinets can banish poking into dark recesses. Big lower one harbors cumbersome cooking gear. Smaller unit above is wonderfully safe for glasses. This kitchen has still another lazy-Suzan cabinet (not shown here)

See "Where Credit Is Due" on page 130



Take a Can of Tuna

· golden tuna crowns

Preparation time: 45 min. YOU'LL NEED:

6 eggs Salt

Pepper Dry mustard

Salad dressing
1 6½-oz. can tuna fish,
chunk style

I package pre-cooked rice Milk

½ lb. American process cheese

Worcestershire sauce Prepared mustard Serves 6 Hard-cook eggs, shell, cut lengthwise; put egg yolks through sieve.

Add I tsp. salt, ¼ tsp. pepper, I tsp. dry mustard, 4 tbs. salad dressing and tuna from which oil has been removed; beat until fluffy. Fill egg halves.

Prepare 2 cups pre-cooked rice according to directions on package.

Place rice on greased heatproof platter; arrange stuffed eggs on top; place in oven at 400° F. for 15 min. or until heated through.

Remove and pour cheese sauce over top. For sauce, place ½ cup milk in top of double boiler.

Slice ½ lb. American process cheese into milk. Heat, stirring occasionally, until well-blended. Add ½ tsp. salt, 1½ tsp. Worcestershire sauce and 1 tsp. prepared mustard. Serve on fluffy rice with tuna-stuffed eggs.

Originated in The American Home Kitchen



The quick way to a cheese sauce as smooth as cream itself! Add chunks of American process cheese to milk, then cook over boiling water, stirring occasionally. A bit of Worcestershire and mustard add a taste dividend in sharpness.

• two-tiered tuna

Preparation time: 35 min. YOU'LL NEED: Butter

2 small onions

Green pepper

1 package noodles

Salt package moodies

Pannan

1½ cans condensed cream of mushroom soup

1 No. 2 can tomatoes

1 7-oz. can tuna fish, solid pack

Thyme

1 small package potato chips Serves 4 In 4 tbs. butter, sauté 2 small onions, sliced, and 5 tbs. green pepper, chopped.

Cook 8 oz. (2 cups) noodles in boiling salted water for 10 minutes or until tender.

Add 1½ tsp. salt and ½ tsp. pepper to condensed cream of mushroom soup.

Grease a 1-quart casserole and make a layer with half of the noodles.

Cover with half of mushroom soup, half of sautéed ingredients, ½ can tomatoes, drained, half of tuna, drained and flaked.

Repeat second time.

Sprinkle ½ tsp. thyme over top layer and then potato chips, crushed.

Bake at 400° F. for 20-25 minutes.

Originated in The American Home Kitchen



The ingredient which adds a wonderful new taste twist to the familiar tuna-noodle casserole—thymel The secret is to sprinkle thyme over the last layer of ingredients with a feather-light touch before topping with a layer of crushed potato chips.

• tuna salad, Waldorf style

Preparation time: 20 min.

YOU'LL NEED:

3 7-oz. cans tuna fish, solid pack

1 or 2 cucumbers

3 or 4 red apples 10-12 walnuts

Tarragon vinegar Mayonnaise

Gherkins

Reserve oil from tuna to be used in dressing. Flake tuna, add 1 cup cubed, unpeeled cucumbers, 2 cups cubed, unpeeled apples, ½ cup coarsely chopped walnut meats.

Blend fish oil with 1 ths. tarragon vinegar; add enough mayonnaise to make a dressing which is not too thick.

Toss with salad ingredients.

Make a garnish by cutting large gherkins lengthwise into slices, leaving slices fastened at base; fan out.

Cut a quarter of an apple into thin wedges, then place wedges lengthwise between gherkin slices.



Here's a garnish as good to eat as it is pretty. Slice large gherkins lengthwise, leaving slices fastened at base, then fan out. Cut a quarter of a large, red-skinned apple into thin wedges and complete fan by placing wedges lengthwise between gherkin slices.





Good Victuals

(Begins on page 58)

in American Homes, too? It's all here and mighty inexpensive, too. They require only one thin slice of beef per serving, and sister, it's eating on a slim purse. So, too, potatoes Boulangère-the baker's wife's potatoes in France, the farmer's wife's potatoes in Kansas. You've had them, I'm sure, and just forgotten how good they smell a-cooking, how good they taste upon the cream sauce and sprinkled with buttered bread crumbs? Well. that's good eating, too-and onions are still in the can have-and have often-class! Pecan trees are American trees, native to the river bottoms from Iowa and Indiana on down to Texas. They are now grown commercially in the Southwest and California and packed in small quantities and in a way that keeps them fresh. If you haven't used them with vegetables, take a flyer with onionsyou'll discover they have an affinity for one another.

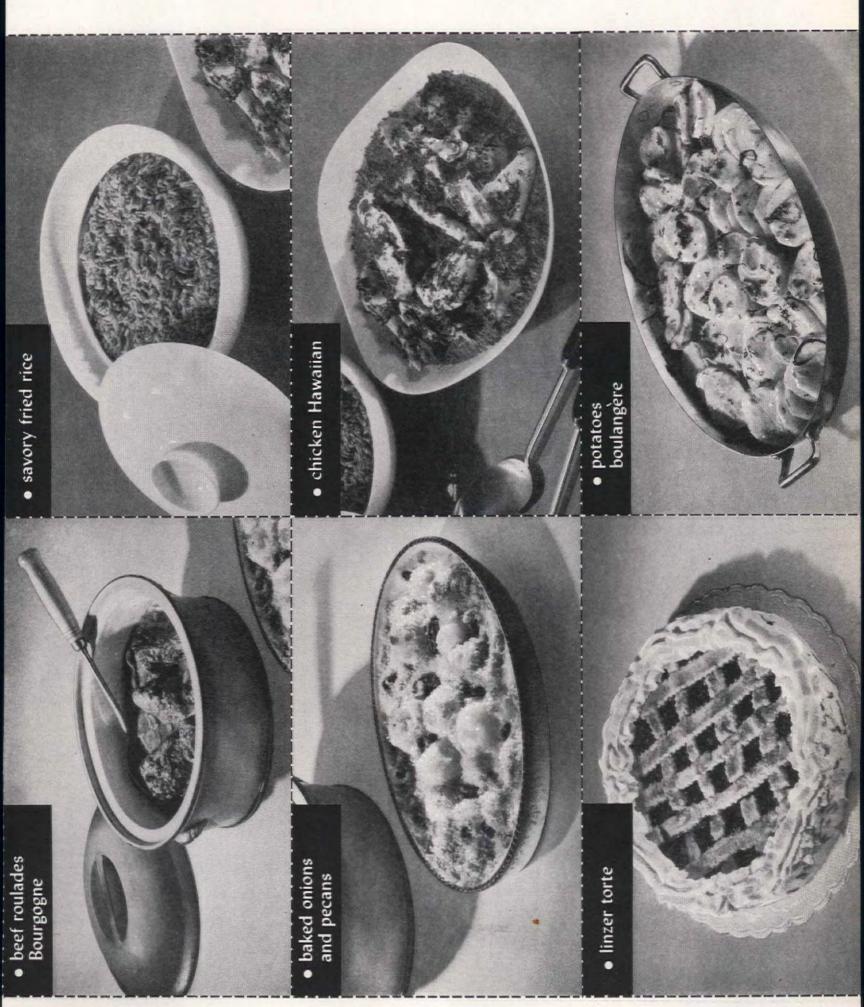
I have often wondered how many good recipes there are for cooking chicken—particularly the making of old hens succulent. I believe I must have nigh onto a hundred myself—and this month, I give you one of my favorites. It's a Hawaiian recipe and unbelievably good. It's cooked in coconut milk and spinach—and just because you're not familiar with the idea of spinach cooked with chicken, don't get stuffy on me, please. They're most agreeable companions. Chicken Hawaiian is not expensive. It is not difficult. Serve it with savory fried rice and have you ever a delicious meal.

Now about that rice. The folks round here thought they were eating wild rice, and raised eyebrows over smacking lips. "Long time no eat wild rice at—well, you know at what price." I chuckled, for they were eating I cup of white rice, fried raw with onions and butter and herbs and chicken bouillon. But so richly brown and savory it was, they were completely taken in. If you hate cooking rice or can't boil it the way you like it, try this one. It surpasses Chinese fried rice, in my opinion, and I'm a gal who doffs her hat to the Chinese on rice—or most anything they cook, for that matter.

The world is full of recipes for chocolate mousse, I know, but this is the one you've always searched for! Slightly spongy, dark, dark in color, it's but perfect. And, like so many dishes you've considered "untouchable" without a Cordon Bleu diploma, amazingly simple to do. Show me the man who won't ask for more, show me a dessert easier to make. Lovely combination, that. The Linzer Torte is a bit more difficult, but, mind you. not tedious. The pastry, to be as short as it should be to taste right, takes deft handling. But heavens, isn't it worth it? It's so rich, you know, they can't eat much at one sitting, so there it is for another meal or, to put it another way, enough for twice as many pie eaters as one pie usually feeds. The cream edging is neither necessary nor traditional. I just think it looks ever so much more gala for ever so little extra work. But with or without the fancy work, please do make it. You'll be ever so pleased with yourself for turning out such haute cuisine, and it is the only thing of all these Good Victuals that isn't as quick, as easy, and as inexpensive as anything you have been turning out for the family.

And now to share some readers' letters with you. From Mahaska, Kansas, Mrs. Miller sends me a recipe she calls "The Queen's Biscuit," in return for my Queen's Pudding. "Could be," says Mrs. Miller, "these biscuits would be called cupcakes today. They were biscuits then—dainty and delicious dessert. Three pairs of eyes eagerly awaited the 'test cake' which was carefully and accurately divided in thirds. In the good old days our 'Good Vittals' were royally named." We have tried them and to us they are very royal little cupcakes, not biscuits—but what's in a name? We'll be sharing them with you very soon.

PLEASE TURN TO PAGE 69



68

14 tsp. salt
1 tsp. grated lemon rind
Juice of one lemon
15 lb. ground almonds
Raspberry jam; currant jelly

Cream the butter. Add the powdered sugar gradually. Cream together until soft. Beat in the egg yolks, one at a time. Then sift together the flour, cloves, cinnamon, and salt, and add to the first mixture. Add the grated lemon rind, lemon juice, and the almonds.

Place in refrigerator overnight. Grease and flour a 10-inch spring mold. Roll out dough about ¼-inch thick. Line bottom of spring mold. Spread generously with ½ raspberry jam and ½ currant jelly. Cut strips of the dough and make a lattice over preserves. Bake about 1 hour in 325° F. oven. Just before serving, sprinkle with powdered sugar.

baked onions and pecans

1 lb. silver-skinned onions Salt, small amount of sugar Salt and pepper to taste

1 cup thin cream
2 eggs
Buttered bread crumbs
1 cup shelled pecans, unbroken

Skin and cook I lb. silver-skinned onions until just barely done. Pour off water after they first come to boil and cover with fresh water to which salt and a small amount of sugar have been added. Drain on brown paper or in colander until very dry.

Arrange in greased baking dish, sprinkle with salt and pepper and unbroken shelled pecans. Pour over all 1 cup thin cream whipped with the eggs. Sprinkie with buttered crumbs and bake in a hot oven 15-20 minutes.

beef roulades Bourgogne

Steak
1 clove garlic
Sausage meat
Few sprigs parsley, finely chopped
1 onion, finely chopped

Flour, bacon fat, salt and pepper 1½ cups dry red wine 1½ tbs. tomato paste ½ cup pitted olives

Cut a thin slice of tender steak for each person to be served. Rub slices with 1 cut clove garlic, sprinkle with a little salt and pepper. Spread a thin layer of sausage meat over each slice. Sprinkle with a little finely chopped parsley and finely chopped onion. Roll them up; tie each roll securely at both

Dredge beef rolls in flour; brown in bacon fat in a casserole. Add 1½ cups dry red wine for every 6 rolls. Mix 1½ tbs. tomato paste with a little of the wine and stir into the sauce. Correct the seasoning. Cover casserole and let roulades cook slowly for 1 hr., or until beef is tender. Add ½ cup pitted olives 15 min. before meat is done.

potatoes boulangère

6-8 potatoes 2 onions Salt, pepper

1 tbs. chopped parsley 4 tbs. butter 1 cup boiling water or bouillon **P**eel and slice the potatoes, at least ¼-inch thick. Peel onions; slice thinly. Mix potatoes and onions. Season with salt, a little pepper; add 1 tbs. chopped parsley.

Spread in a shallow buttered baking dish about ½-inch deep. Coat top with 4 tbs. butter. Add 1 cup boiling water or good strong bouillon. Bake in a hot oven 30-40 min.—or until potatoes are soft and brown and crusty on top, and until water is cooked away.

chicken Hawaiian

Good Victuals

3 to 4 lb. stewing chicken Celery, carrots Thyme, salt

1 cup boiling water Spinach 2 coconuts

(Begins on page 58)

Cut the chicken into serving pieces. Simmer until tender with celery, thyme, carrots, and salt. While chicken is cooking, extract milk from 2 coconuts. Grate coconut meat. Pour 1 cup boiling water over it. Let stand 1 hour. Squeeze twice through cheesecloth.

Clean, cook and drain spinach. Mash to a pulp. Put chicken and spinach in saucepan. Cook gently 10 min. Add coconut milk. Simmer gently for a few minutes but do not boil. Add salt to taste.

savory fried rice

Sauté: 2 onions chopped fine 3 tbs. butter

ii.

Cook 5 min.

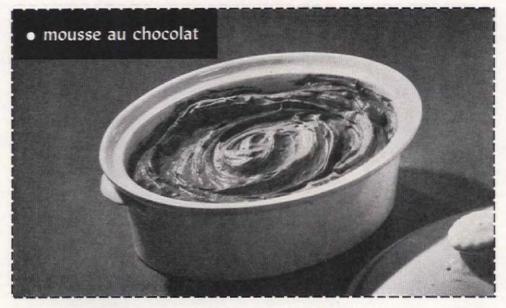
Add: 1 cup washed uncooked rice 1/2 tsl

ed rice ½ tsp. summer savory i tsp. rosemary

Cook until rice begins to brown. Add 3 cups chicken bouillon. Simmer until rice is tender and liquid absorbed.

Serves 6

Good Victuals (Begins on page 58)



"Dear Mrs. Austin," writes Esther R. Evans from Penns Grove, N.J. "The Queen's Pudding is all you say it is. I have tried it both warm and cold and find it always delicious. It is truly fit for Royalty. I tried in vain for years to make rolls and biscuits.

Each time I failed. I submit it in hope it may make others more confident. Virginia style they are, and we (Virginians) boast when it comes to warm bread.

Right, Mrs. Evans. They are good-very good.

Take a Can of Tuna

corners to

HH.

Place in greased muffin pans, mixture and pinch pastry

squares.

(Begins on page 64)

on pack-in 5-inch cream of mush 1/4 tsp. pepper, dash

Remove oil from tuna, flake; add with sautéed to condensed cream of mushroom soup. Mix pie mix according to directions age. Roll 1/8-inch thick and cut

ingredients to condenser

I tsp. salt, room soup.

Sauté 2 pimientos, cut in strips; 5 tbs. green pepper, chopped; and 6 ripe olives, sliced, 3 tbs. butter.

min. Preparation time: 50 OU'LL NEED:

reen pepper

'imientos

lipe olives

3utter Salt

tuna treats

package of pie mix

pack

Bake at 400° F. for 30 minutes.

form cups.

can condensed cream of 7-oz. can tuna fish, solid

Layenne

epper

mushroom soup

Originated in The American Home Kitchen

Remove oil from tuna; add 21/2 cups soft

Add 2 ths. onion, chopped, 1/2 cup celery, chopped, 2 tbs. parsley, chopped, and eggs bread crumbs. well-beaten.

Next, add 1 tsp. salt, few grains cayenne, tsp. celery salt and condensed cream

chicken soup.

Toss lightly; pour into a buttered 9" x 5" x 3" loaf pan which has been dusted with dry Bake at 375° F. for 60 min. if aluminum pan is used, 50 min, if a glass baking pan is used. After baking, unmold and if desired, scoop out bread crumbs.

loaf leaving 1/2 inch to about one inch of

Fill with buttered carrots and peas.

Originated in THE AMERICAN HOME KITCHEN

Easy to way to feed your

USE INEXPENSIVE

Ħ

- for between-meal drinks
- · for children's milk
- for fruit juices, soft drinks

time-saving!

Work-saving Dixies leave busy mothers more time for vital Civilian Defense and Red Cross activities! Protect health, too -keep working members of family on their jobs!



Perfect for after-school snacks, quick lunches, at bed-time, too . . . no glasses to wash, break, or litter your sink... nothing to clean-up!

economical!

Big new economy-size boxes of paper Dixie Cups now mean lowcost health-protection for busy mothers.

easy to use! Smart new crystal-clear Home Dispenser mounts easily on any wall. Dixie Cups and Dispensers specially priced today at most stores. If your favorite dealer doesn't have them yet, write Dixie Cup Company, Easton, Pa.



"They do so much...cost so little"

Preparation time: 11/2 hrs. YOU'LL NEED:

fish, 61/2-oz. cans tuna chunk style

Soft bread crumbs Onion

Parsley eggs Celery

Cayenne

can condensed cream of chicken soup Celery salt



AN extra-gentle BLEACH

From coast to coast, Clorox is first with America's house-wives. It is extra gentle; conserves costly linens. Here's the scientific reason: Clorox is free from caustic and other

harsh substances . . . made by a patented formula exclusive with Clorox!



2) A dependable STAIN REMOVER

Another valuable benefit you get from Clorox is its stain removing action. Clorox removes numerous stains from white and color-fast cottons and linens, from kitchen and

bathroom surfaces!



3) AN effective DEODORIZER

You say good-bye to musty linens when you launder with Clorox, for Clorox deodorizes ...leaves linens fresh-smelling. Clorox deodorizes in kitchen and bathroom cleaning, too!



In addition CLOROX is one of the world's great DISINFECTANTS

There's added health protection for your family in every bottle of Clorox you buy. For Clorox is the most efficient germ-killer of its kind

Clorox is the most efficient germ-killer of its kind... whether used in laundering or in routine cleaning. And Clorox costs so little... protects so much. See directions on the label.





ADDED HEALTH PROTECTION!

Good Victuals (Begins on page 58)

· mousse au chocolat

Melt together in top of double boiler:

1/4 lb. bitter chocolate

3/4 cup powdered sugar

1/4 lb. semi-sweet chocolate 1/4 cup

1/4 cup water

Stir until smooth and velvety and thoroughly blended. Remove top of double boiler from heat to a pan of cold water. Stir occasionally until mixture is cool,

Add: 5 well-beaten egg yolks 1 tsp. vanilla

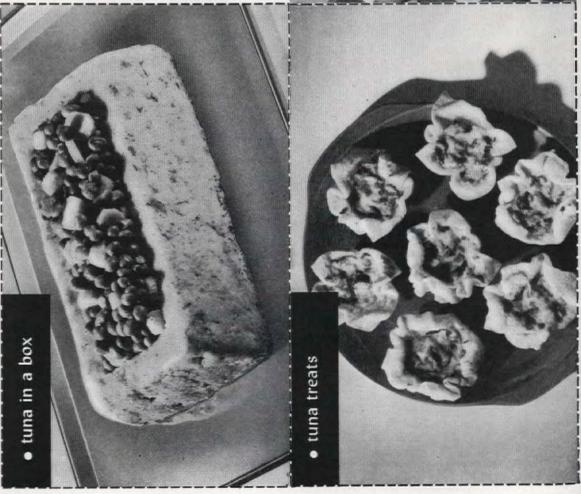
Mixture should be semi-fluid. (If too firm, add 4-5 tbs. tepid milk.) Beat 5 egg whites stiffly. Fold in gently but thoroughly. Chill for 6-8 hours. Fills 9 x 12 oval server.

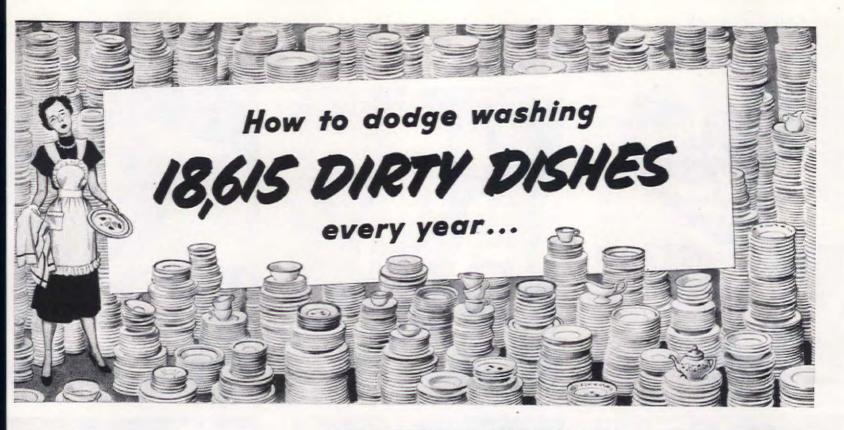
Take a Can of Tuna

(Begins on page 64)

Petal-like Tuna Treats can be made with a mere twist of the wrist. Roll pastry 1/8-inch thick and cut in 5-inch squares. Place a square in the center of each greased muffin cup, then fill with creamed tuna mixture. Pinch pastry at corners to form cups.







YES, they sure do add up . . . sinkful after sinkful, stack upon greasy stack! Ever stopped to figure just how many dirty dishes face you in a year?

Most American families have to wash more than 18,615 of them (an average of 17 per meal), according to recent surveys. Just think of it!

Then think of this! You need never hand-wash or dry those piles of dishes again . . . if you bring in the New General Electric Automatic Dishwasher as your faithful kitchen helper.

Don't delay your reprieve another day. Vote yourself a bonus of at least 200 hours of precious extra leisure every year. Drop in today at your G-E dealer's . . . only G.E. offers you a choice of two types, five models—a dishwasher to fit your kitchen needs.

General Electric Company, Bridgeport 2, Conn.

Here's how the <u>new</u> G-E AUTOMATIC DISHWASHER goes to work for you!

So Easy to Load. All G-E Dishwashers load the easy way—from the top! No bending or stooping. Loading is done in a jiffy.

One Simple Control. At a turn of the handle, the G-E Dishwasher goes right to it . . . completes the job . . . then switches itself off.

Automatic Action. It double-washes, double-rinses and dries dishes, silver, glasses and pans—automatically. What you put in soiled and greasy . . . comes out sparkling clean.

No Loss of Heat. The G-E Calrod® heating unit keeps the hot water hot... and heats air currents that circulate through all the racks, insuring the quickest and best drying job you ever saw.

Lasting Dependability. Your original outlay seems amazingly small when you consider the years of dependable service this wonderful appliance will give you. Operating costs are only a few cents daily!

Trim and specifications subject to change without notice.



How a G-E Dishwasher can be installed in your kitchen: 1. As a separate unit that fits under your present work counter (above), and glides out at a touch—providing easy access to

racks, plus extra work space on top. 2. As part of the complete G-E Sink (top-opening model). 3. As a separate unit that stands alone (either top-opening or front-opening).

You can put your confidence in-



Madam Good Manager plans a week's menus while Dad checks staples; calls out good buys in the ads. They make individual shopping lists for each member of the family to use To market early Saturday morning. To speed things up, each team member goes his own way. Brother totes empty pop bottles, for it's one of his jobs to turn them in and get a new lot Mother makes friends with the butcher, learns what's in good supply. Here he divides a large cut (a week-end special) in three parts—one for Sunday, one for a weekday, one to freeze









This daughter heads the freezer department. She checks the one at home, buys replenishments here, picks other frozen foods. Mother helps her put purchases in insulated bag



Ice cream? It's the all-American favorite, and good for you too. Buy some for the picnic, some for the week. Small packages are the best for refrigerator storage, large ones for big freezer



Their own jobs finished and last-minute changes checked with Mother, junior members meet Dad in the canned-goods section, help him complete his list. Here they pick soups for weekday lunches







To Market, to Market on Saturday Morning



The picnic makes the day. And the automatic oven has been making the picnic while the family went to market. Here it is, ready for the big basket

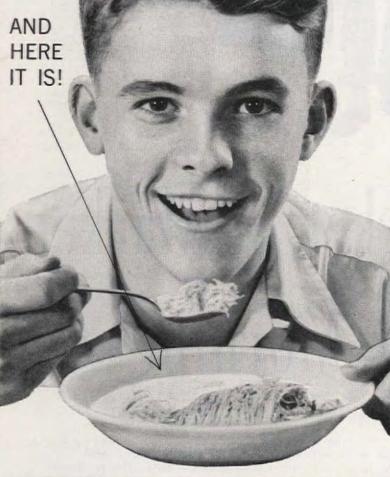
Inlike Saturday's child who "works hard for its living," Saturday itself can be a pleasant highspot of the week if you plan it as the climax of a sound weekly program. We've already told you how to be efficient about washing on Monday, to defrost and planover on Tuesdays, to make the most of your Wednesday cleaning, to use both hands for odd jobs on Thursday, and to cook for the week end on Friday. Now we offer you that old bugaboo, a week's worth of marketing. We suggest that you turn it into a Saturday engagement for the family team, and recommend that you top it off with an afternoon picnic at which Mother is almost a guest. (She can be, you know, if she pops a well-planned, cooked picnic meal into the self-timing oven before leaving for market, and lets the washer worry about the few non-paper dishes.)

About that once-a-week marketing jaunt. We know perfectly well that the big foodstore chains have been encouraging us to stock up on provisions during the early, uncrowded week days. And we see their point. But we also see Mother's. If Dad and the kids can help on Saturday, and have fun helping, why should she go it alone? It's been our experience that the family *likes* to play a part in this important prelude to eating. They will co-operate like angels if you give them real responsibility and some scope for ingenuity. There's an old saying that knowledge is bought in the market, and while the author didn't exactly have a supermarket in mind, it applies all the same.

In these days of home freezers and whopping big refrigerators, when the trend is toward more and more dust-free kitchen cabinets, there is no reason why major marketing must be faced more than once a week. Why have the equipment if you don't use it for all it is worth? An efficient executive wouldn't waste it! Even bread

YOU CAN'T BEAT MOTHER NATURE'S

HONEST FOR FAMILIES!



NABISCO SHREDDED

WHEAT ...100% WHOLE WHEAT... WITH MILK IT'S AMERICA'S GREAT BODY-BUILDING



You get the real thing when you buy the oneand-only NABISCO SHREDDED WHEAT! No fancy concoctions, just naturally nourishing whole wheat, including wheat germ and bran! And the flavor's so hearty, you'll want it every breakfast!

THE BREAKFAST FULL OF POWER FROM NIAGARA FALLS

BREAKFAST!

To Market to Market

(Begins on page 72)



and coffee will keep well in most refrigerators. So, if your purchasing plans are well made, and your freezer is stocked well enough to take unexpected guests in its stride, you'll only need to buy a few perishables during the week.

For the Saturday supermarket safari, each member of the family should have his own list, made in advance, and sufficiently flexible to profit from unannounced bargains. When you arrive at the store, fan out, and plan to meet to discuss switches. There are many ways to divide the shopping. We suggest that Mother cope with the meats and fresh produce since it is in these departments that availability and price may point to major changes. Father can direct the kids in buying the staples. And wouldn't it be wise to let Brother see for himself how much big business is involved in soaps and cleaners, and to reward him by letting him pick pops and desserts? If he is in charge of the sweets and soft drinks, you may be sure he will report on new products.

Good management of this family enterprise doesn't end at the store. Stowing the loot and washing the perishables before refrigerating should be part of the teamwork. Not only for Mother's sake. If the youngsters help, they will learn good habits, and this last stint of the week will also be an educational venture.

PLEASE TURN TO PAGE 76



Keep a running inventory on the door of freezer or freezer compartment. This list can be easily anchored with the kind of cold-resistant tape used on freezer-package wraps. You'll find that it will save you a lot of digging when you check freezer contents



A good shopping list should never be so hidebound that it will outlaw bargains which may turn up in any department. Midway consultations make the most of them. Here the men of the family look over some unadvertised car cleaners while they wait for the girls. In this family, as in most, car care is strictly a masculine matter

More Appetizing_More Nourishing GAINES MEAL NOW HOMOGENIZED



GIVE YOUR DOG THE MEAL OF HIS LIFE!

Appetizing meat, milk, and fish proteins in more abundant amounts - HOMOGENIZED!

From the world's greatest dog food laboratories and research kennels-a dramatic development in dog food that is creating a sensation throughout the whole dog-feeding world.

The new Homogenized Gaines Meal is unlike any dog food you have ever known. Never have you known a meal more appealing to dogs. Never a meal so easy to feed. Never a dog food more thrifty. And as for this meal's ability to nourish every inch of your dog-it's HOMOGENIZED to help dogs to sturdier bodies and bones, and bounding energy. Its wealth of proteins, food energy, vitamins and minerals is uniformly available in every tempting crunchy nugget. It is completely balanced to provide all food factors dogs are known to need.

A Product of General Foods



FROM A PET OWNER Never have I seen my dog go for a meal the way he goes for the new Homogenized Gaines!



I've fed Gaines for years. Now I'm feeding the new Homogenized Gaines dry, just as it comes -in crunchy little nuggets. My dogs have never been in better



FROM A VETERINARIAN

Careful study convinces me that the new Homogenized Gaines Meal offers exceptional nourishment, digestibility, and uniformity.



*You can SEE, FEEL,

SEE ... no flakes, none of that powdery "dust" of ordinary meals. That's why it doesn't get pasty or

FEEL ... the crunchy, tempting texture. You can even feed it dry. And if you feed it moistened, no

SMELL ... the appetizing aroma. It invites dogs to dinner on the run. And a meal that smells so clean and wholesome is a most pleasant one to feed. Meal in new Homogenized form-uniform in texture and nourishment. In making this revolutionary form of meal, all ingredients are combined by a unique Gaines process, and formed into

every one of these little nuggets is a uniform com-

bination of all the food essentials required for

sticky, or pack down in the dish.

soaking or stirring is required.

completely balanced nourishment.

It's HOMOGENIZED!

Gaines America's Largest-Selling Dog Food!

Now HOMOGENIZED!



To Market to Market

(Begins on page 72)

Having told the butcher
to divide that big, lessexpensive cut into three
dinners, Mother puts them
away. So that Daughter
may do this too, when
necessary, she is taught
the proper methods of
wrapping and marking
frozen foods and storing
them to make the most
of limited freezer space



With a program of good management and once-aweek marketing, correct storage of clean food in clean containers is a must. If they're not caught, dirty or damaged fruits and vegetables will be beyond saving, may even contaminate others. Youngsters scrape washed skin of carrots and celery, save them for soup. A paper towel in hydrator will absorb excess moisture

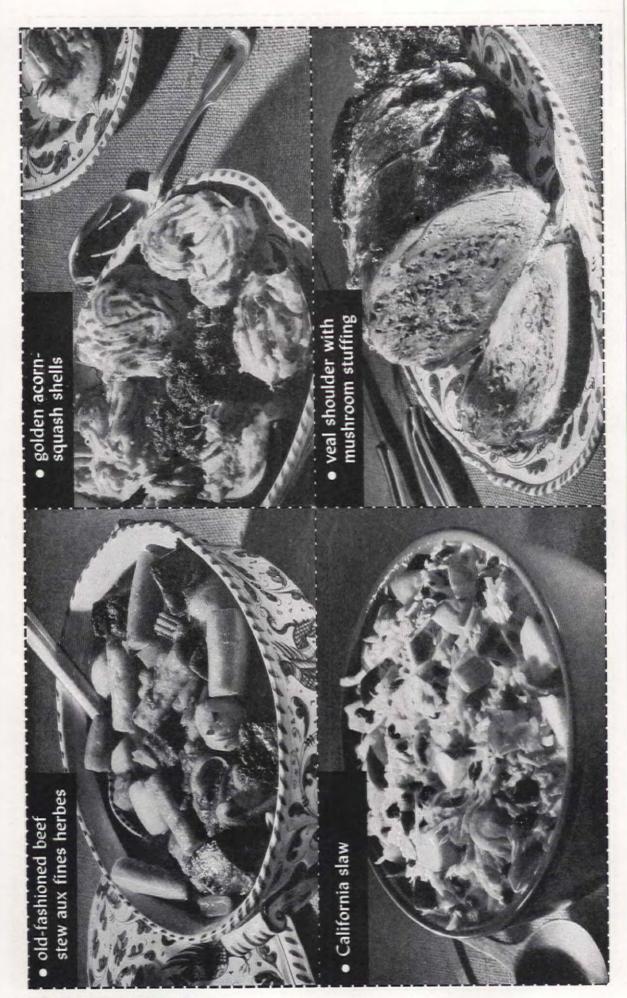


Never mind what they say about string-savers. You can bet your good management diploma that, within reasonable limits, saving sound bags and lengths of twine is part of the course, too. So here, after groceries are put away, Father teaches Son to separate the good wrapping from the useless, to smooth out the bags, to store them handily



Cost Cutters (Begins on page 60)

ALCOHOLD THE COL





Floored by crusty pans?



New "Shine meter" tests prove

BRILLO

gives

TWICE the SHINE in HALF the TIME!

Outshines all cleansers tested!

No scrubbing and scraping.

Whisk stubborn pans bright with a Brillo pad-with-soap.

The square, metal-fiber pad just *shines away* crusty scorch.

And Brillo has jeweler's polish. Makes pans gleam! Perfect for broilers and burners, too!

Brillo now lasts longer!

More Shines in Every Pad!



RED box—soap-filled pads
GREEN box—pads plus cake soap



son of being too warm, then too cold.

Winter will soon be here. But, you don't have to go through another heating sea-

See your heating dealer now before the rush starts. Ask about automatic heat controlled by the PENN heat-anticipating thermostat. There's no control like it. It's so sensitive that it "feels" temperature changes before you do and starts the burner before the room can become uncomfortable. Whatever the weather outside, temperature inside will be held within 1°. That's comfort you can't beat!

And you can't beat it for fuel economy. Waste of HOT-n-COLD heating is eliminated. For extra fuel savings of day-night control, get the PENN Tem-Clock. Remember, PENN controls cost no more!

Penn Electric Switch Co., Goshen, Indiana



CONTROLS
Selected by leading manufacturers
for over 30 years

FOR HEATING, REFRIGERATION, AIR CONDITIONING PUMPS, AIR COMPRESSORS, ENGINES, GAS RANGES

@ 1951. P. E. S. C.

mushroom stuffing veal shoulder with

California slaw

lbs. veal shoulder, after boning

cups stale bread crumbs legs, beaten lightly 4 tsp. celery salt 4 tsp. cayenne 4 tsp. cayenne tbs. parsley, chopped

cups mushrooms, chopped

butter or margarine, melted

chives, chopped

tsp.

Spread stuffing in thin layer on meat; roll lightly, secure with string or skewers. Place thin strips of beef suet over top of roll; anchor with toothpicks. Place veal on rack in open roasting pan; roast at 325° F. until internal temperature is 175° F. to 180° F.—about 3-4 hours. Garnish with parsley before serving. is 175° F, to 180° F.—about 3-4 hours. Garnish with parsley before serving. To reheat, slice for serving and place in baking pan. Pour meat stock (made Wipe meat with damp pepper. Prepare stuffing by sautéing mushrooms in 4 tbs. butter; add rest of ingredients in order given and toss together lightly. veal shoulder. and score bone Have butcher

Source of vitamins A, B complex with beef bouillon cube, if desired) over individual slices, Serves 12-15 450-500 cal. per serving

KITCHEN

golden acornsquash shells

2 acorn squash 2 tsp. onion, chopped 2 tbs. green pepper, chopped 4 tbs. butter or margarine

1 cup American process cheese, grated 2 cups soft bread crumbs 1½ tsp. salt

tsp. 1

into halves, and then into quarters. Discard seeds and scoop out center, leaving shells about ¼ inch thick. Mash pulp and add remaining ingredients. Pile in squash shells and bake at 350° F. for 10-15 min, to warm through. Slip under Cut lengthwise 30-40 min. or until tender. Bake squash at 400° F. broiler to brown tops.

per serving 435 cal. Serves 4

in THE AMERICAN HOME KITCHEN

Originated

550 cal. per serving

Serves 6

Source of vitamins A, B complex

B complex Source of vitamins A,

KITCHEN in THE AMERICAN HOME Originated

cloth; sprinkle with salt and 1½ cups musnive 4 tbs. butter or margarine 2 tbs. onion, chopped 4 tsp. pepper tsps. salt

Source of vitamin C

AMERICAN HOME KITCHEN

THE

Originated in cal, per serving

Plump raisins by placing in pan of boiling water for several minutes;

salad dressing dry mustard lemon juice

tsp. tbs.

1½ cups red apples, diced 2 tbs. onion, minced 1 tsp. salt cups cabbage, shredded

cup raisins

remove from water, drain, then chill in refrigerator. Toss cabbage, apples, onion, and raisins together. Combine seasonings with salad dressing and blend

Before serving, toss dressing with all ingredients

Serves

well.

Originated in THE AMERICAN HOME

stew aux fines herbes old-fashioned beef

meat stock (made with 4 beef 1½ lbs. beef, chuck or boneless shin, cut in 2" pieces1 tbs. salt tsp. pepper 6 tbs. fat 3 cups me Flour

Garni of 11/2 bay leaves, 3 sprigs parsley, and 1 clove garlic, minced

3 ths. ketchup 1½ ths. Worcestershire sauce

tsp. thyme

potatoes,

large

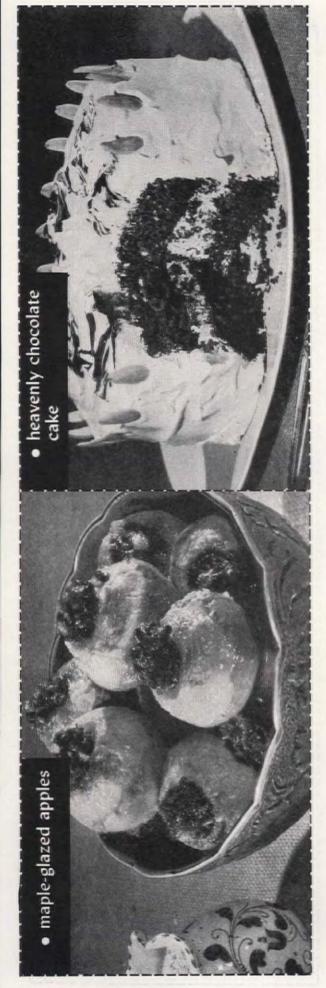
potatoes or 4-5

12 small

quartered

carrots, cut in thirds large onions, sliced cup celery, cut in 1-in. pieces cubes) bouillon

pressure cooker. Add meat stock and seasonings. Make garni using piece of potatoes, carrots, onions, and celery. Replace cover and steam for 10 Pressure-cook, using 15 lbs. pressure control, for 3 minutes or until pressure control, for 15 minutes. Reduce pressure with cool water. Open cooker and add fat Season meat with salt and pepper, roll in flour, and brown in cheesecloth; secure with string at top. Pressure-cook, using 15 lbs. vegetables are tender. Reduce pressure with cool water. minutes. layer of



STAR-KIST TUNA WINS 3 to 1

over other leading brands

In unbiased taste tests, an overwhelming majority chose Star-Kist. Why? Because only the smaller, naturally finer tuna are packed under the Star-Kist label. And smaller tuna are better three ways:

LIGHTER, FINER-TEXTURED, BETTER-TASTING!

See below how thousands, in concealed identity tests, preferred Star-Kist flavor to all other leading nationally advertised brands of tuna! Then, try Star-Kist yourself. Buy several cans... always have plenty on the kitchen shelf for casseroles, sandwiches, salads.



THE EXPERTS — food editors and home economists— tried samples of the leading nationally advertised brands of tuna. Identity was concealed.



MRS. AMERICA – thousands of housewives -tasted and expressed their opinion when asked: "Judging only flavor, which tuna do you prefer?"



Star-Kist Tuna was preferred by an overwhelming majority of 3 to 1!

—as audited by independent certified public accountants.

Buy either Blue label FANCY SOLID PACK or Green Label CHUNK STYLE. Both are the same fine Star-Kist quality!

GUARANTEED BETTER OR DOUBLE YOUR MONEY BACK

Buy Star-Kist Chunk Style Tuna and any other brand of flaked, grated, bite-size or chunk style tuna. Compare both brands side by side. If you don't agree that Star-Kist is better, send us the labels from both cans compared and we'll refund twice the price of the Star-Kist Tuna.

Buy Several Cans Now!

Leading stores feature Star-Kist Tuna. Look for special floor displays. Stock up now.

ASK FOR STAR-KIST THE TUNA OF THE STARS





ELEGANT! To make more

dishes more delicious with ripe

olives, write for your free book-

let of Elegant Ripe Olive Recipes:

Olive Advisory Board, Dept. A-9,

16 Beale St., San Francisco 5, Calif.

Elegant in Egg Dishes

EGGS FRANCISCO

11/2 tbsps. butter or margarine 1 1/2 tbsps. flour 1/4 tsp. salt 3/4 cup milk

1/2 cup ripe olives 1/2 cup grated American cheese 4 slices hot toast

1 (3-ounce) can deviled ham 4 poached eggs

Cut olives from pits into large pieces. Melt butter and blend in flour and salt. Add milk and cook and stir until thickened. Blend in cheese and olives, stirring over low heat until cheese is melted. Spread toast with ham, top with an egg, and cover with cheese sauce. Serve at once. Serves 4.

(CUT OUT AND PASTE ON CARD FOR YOUR RECIPE FILE)

Elegant... the bowl of gleaming ripe olives... the accent of ripe olives on your appetizer tray... the subtle flavor of ripe olives in your cooking. Your own ingenuity will suggest a variety of ways to take advantage of the versatility and elegance of ripe olives. So you will always have them handy, make a permanent place in your cupboard for . . . Ripe Olives from California.



heavenly chocolate

sugar 34 cup 34 cup 1 egg

cup cold water

4 tsp. soda

eggs

baking

cup milk cup shortening cups sugar

sugar and cocoa together; add egg and beat well, then over boiling water, stirring often, until mixture is con-14 cup warm 1 tsp. vanilla Remove from boiling water and cool. 14 cups cake flour, sifted tsp. salt cocoa together; add cup sugar and sistency of thick white sauce. milk. Blend.

dates,

% cup orange juic
% cup water
% tsp, salt
Granulated sugar

syrup

, orange juice maple-blended sy maple flavoring

tbs. cup tsp.

lining bottoms with two sheets waxed paper; grease paper. Cream shortening and sugar until fluffy; add eggs one at a time and beat well. Add custard; mix thoroughly. Sift baking powder and salt with flour; add alternately with cold water. Add vanilla. Dissolve soda in warm water; stir quickly into batter. Turn at once into pans; bake at 350° F. 40 minutes or until done. Cool in pans on cake rack about 5-10 minutes; then turn out and remove paper. Preheat oven to 350° F. Prepare two 9-inch or three 8-inch cake pans by frosting. If seven-minute is hot water; add drop Frost with favorite seven-minute or butter

one square unsweetened chocolate over then swirl with point of knife in decorate edge with split toasted almonds. flavoring,

peppermint If desired,

pattern on cake top.

per serving KITCHEN

350 400 cal.

AMERICAN HOME

in

Originated

used,

up light cream or top tsp. vanilla ths.

Blend spices with sugar, add cream, and simmer until heated through Remove from heat, add vanilla. Immediately spoon over Maple-Glazed Apples.

maple-glazed apples

baking apples, cored cup dates, chopped tbs. orange rind, grated

cavities of apples. Combine salt. Bake at 400° F. for ½ de peeled surface with granof apple. Mix together Warm Spicy Sprinkle peeled surface ze. Serve with Warm Sp juice; fill cup orange juice, water, and end basting occasionally. Sp under broiler to glaze. skin from stem orange r tablespoon jo Cut about 1/3 nour or until tender, and ulated sugar and syrup, flavoring, rind

9 Serves

150 cal.

serving

of vitamin

WARM SPICY SAUCE cinnamon nutmeg tsp. tsp.



Out of a Song

(Begins on page 34)

are the two choice bisque figures on the mantel, their soft pastel pink and blue colors reflecting shades of the room. Across the hall is the somewhat formal but quite friendly dining room, papered in an authentic blue and white Marblehead pattern. Next door to the dining room is the attractive breakfast nook, with the adjoining wall papered in a gay green and white stripe, to suggest a separation from the kitchen. Wrought-iron chairs, both good-looking and practical, are cushioned in a similar pattern.

The problem of keeping the den masculine, but still harmonious with the rest of the house, meant that it became necessary to give the pine paneling an antique finish, with most of the upholstery done in leather. The Lehners did let themselves go where the couch was concerned, though, covering it with a brilliant red and white cotton print, including cushions of solid red piped with the print. This same material was used for the valance over champagne curtains. The bar isn't big, but it serves its purpose very well, and was converted from a closet, then painted scarlet to cover its dark interior. The doors were taken off, turned horizontal and stained to match the walls, then made into bookshelves above the wall.

Upstairs there are two bedrooms, reached by a staircase which is pretty and prim in tiny blue and white figured wallpaper. In Mr. and Mrs. Lehners' room pink, blue, and white wallpaper is the main ingredient of the color scheme. Organdy curtains frill out at each window, also appear as the spread and canopy of the fourposter bed. In one corner there's a quilted chaise longue while in another corner is a tiny desk which used to belong to Mrs. Lehners' grandmother.

Above the brick fireplace hang lovely old Limoges fruit plates, balanced by some of Mrs. Lehners' collection pieces on the mantel. And here's a fireplace which really works, too! And say what you will, there's something about a fireplace in the bedroom which can't be equaled on a cold winter's morning. Immediately adjoining the master bedroom are the dressing room and bath—both of them done in pink and blue.

Another bedroom, not shown, uses wide striped wallpaper, with twin beds covered by hand-crocheted white cotton bedspreads, perfectly stunning and perfectly in tune.

All in all, this is a home which is a great success, and not because it is simply functional to a high degree. It is true that this house meets all of the requirements of up-to-date homemaking, but it still has the charm of those yellow-faced pansies, and the sentiment of the kind of old-fashioned song which never goes out of fashion.

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Yes, for food kept frozen at the peak of perfection, for months at lowest cost, you can depend on the Frigidaire Food Freezer! Choose from several sizes at your Frigidaire Dealer's. Look for his name in the Yellow Pages of your phone book,



Saving ways with a Frigidaire Food Freezer



Leftover Loot! Uncaten portions of food are luscious (and thrifty) served weeks later. Wrap leftover cake in freezer cellophane; use drugstore fold. Tuck into one of your Frigidaire Food Freezer's convenient Sliding Storage Baskets.



Party Pick-ups! You, too can enjoy the party fun when you've made your hors d'oeuvres weeks in advance! Arrange on shallow tray or platter, wrap, seal tightly and freeze. Automatic light in lid of Freezer for easy-finding!



Specialty of the House! Make a big batch of spaghetti, chicken a laking, or chili at one time! Freeze the extra portions in glass freezer jars. Wrap-around Refrigerant Coils keep temperature correct in every part of Freezer.

Frigidaire reserves the right to change specifications, or discontinue models, without notice.

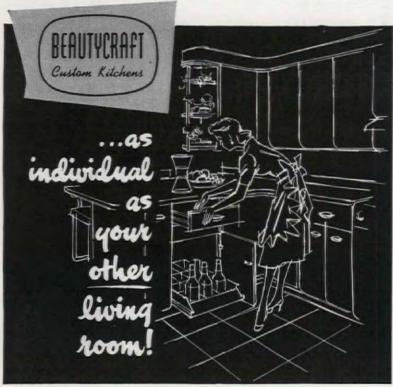
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Whatever your personal tastes, needs or whims, you can gratify them in a Beautycraft kitchen . . . designed expressly for you. Custom-styled Curv-Line steel cabinets include new Silver & Beverage Unit above, with 3 locks and tarnish-resistant silver tray. Throughout the kitchen . . . unique Beautycraft quality, color, completeness!

Beautycraft custom kitchens

or write to us for name of your Beautycraft Stylist. Send 25c for Custom Kitchen "PLANorama"

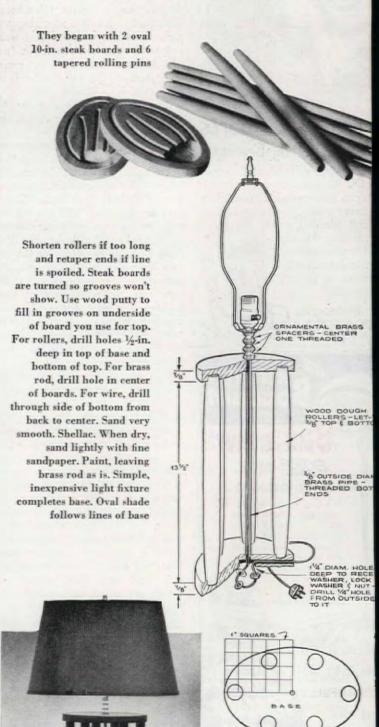
See phone book's Yellow Pages

Miller Metal Products, Inc., Dept. 101, 2215 Russell Street, Baltimore 30, Md.

Here's Real American Tradition

(Begins on page 32)

The canny couple whose room is shown on the cover (and whose story is told on page 32), didn't call it a day when their inexpensive unpainted furniture, gaily home-finished with AMERICAN HOME patterns, smiled back at them. They still needed a lamp, and they wanted to brighten a wall with plants. How they made the clever and handsome lamp is told below. The evolution of the lavabo plant holder from a pickle barrel is given on page 84.



Result: This attractive lamp is at home in Modern or Early American setting. It is slightly reminiscent of old candle mold. Here base was painted black, later waxed



Build this wood-paneled room

in your expansion attic

for as little as \$249.50

... with Plankweld, ®* the beautiful, new, pre-finished Weldwood paneling; you can build this room yourself, even if you have never done any carpentry before.

Now that extra room you need and want can be yours . . . inexpensively, and with relatively few hours of easy work. Thanks to the luxurious, lasting beauty of these wood paneled walls, it will be the delight of your family, and the envy of your neighborhood.

Plankweld is top-quality, pre-finished Weldwood paneling, available in a variety of beautiful woods such as birch and oak. It comes in easy-to-handle panels, 1/4" thick, 161/4" wide and 8' long.

Edge-grooved to provide a neat lap joint, these panels are designed with a simple, concealed metal clip that holds Plankweld firmly to the wall and eliminates nailing through the face of the wood.

If you can handle a hammer and saw, you can install these beautiful Plankweld panels quickly, easily, and permanently ... over new walls or old . . . right over bare studs or sheathing ... even over shabby wallpaper or cracked, unsightly

Once the panels are up, your job is done! The factory-applied finish will retain all its rich, original lustre for years ... with only an occasional waxing.

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folder that tells how easily and inexpensively you can panel your rooms with Plankweld.

†Based on a typical 12' x 12' attic room and includes estimated cost of the Oak Plankweld and studding, as well as the utility gum Weldwood and wallpaper for ceiling.

The bookcase, desk and chest of drawers were obtained at low cost as "unpainted" furniture. The painted floor is covered by inexpensive cotton rugs.

UNITED	STATES	PLYWOOD	CORPORATION
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Please send me FREE folder describing in detail the easy installation of Plankweld.

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ZONE___STATE__



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Send for free Test Sample Check yourself! Pour on any grease or food – see how fast it wipes off – see that even household bleaches can't stain. Discover the modern flooring, Mail coupon.

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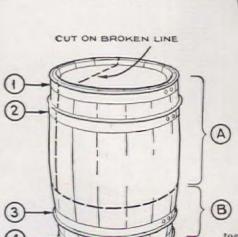
Flor-Ever also SETS NEW STAND-ARDS FOR FLOOR DURABILITY! It is solid, ultra-durable Vinylite clear through to the Permoseal back. Yet Flor-Ever is not expensive. And - it's available by the yard for laying in sheets - or in tiles, for unlimited floor designing. Ask your flooring merchant about Flor-Ever. Every claim is guaranteed; with quality certified by The United States Testing Co.



Here's Real American Tradition

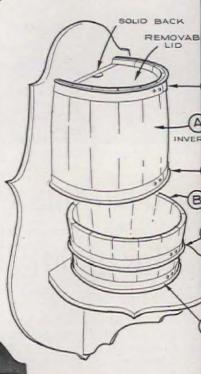
(Begins on page 32)

They couldn't bear to throw away their little pickle barrel, so they made it into a lavabo for plants



Make cutting line 1 way back. Tie core around barrel above lower cutting line to hold staves in place Cut away bottom. Thi is your basin. With hacksaw, cut hoop (2 on dotted cutting lines. Remove hoop Invert larger piece o hoop and screw it to bottom of cut staves o top section. Pull stave together tightly as you work

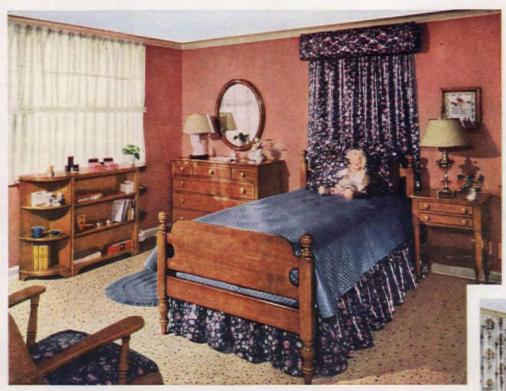
Next step is to cut away back of top section along cutting lines. When done, invert top section so that hoop (2) is now on top. To make removable lid and solid back for this section, use 3/4-in. plywood, screwed on. Paint both sections with china-white enamel. Make backboard and shelf from plywood or pine. Mount upper section to backboard with screws





Pittsburgh WALLHIDE Rubberized Satin Finish

-Just the paint for a home full of lively youngsters!



So easy to keep clean-Even stubborn stains like finger marks, grease, crayon, ink shots and mercurochrome can be washed off quickly and easily without damage.

• Tropic Rose—one of the lovely new colors of Wallhide rubberized Satin Finish—on the walls of this girl's bedroom beightens the effect of dainty femininity which ruffles and flounces give. (Decoration of both rooms by Elizabeth Whitney, of Chicago, member A. I. D. Furniture by Consider H. Willett, Inc.)

Revolutionary new wall paint that is velvet-like in smoothness and rubber-like in toughness . . . Will not crack, chip or mar . . Will not shine or streak even after repeated scrubbings

I Fyou have active, growing youngsters, Pittsburgh's new Wallhide rubberized Satin Finish is the paint to use in your home. It gives walls a breath-taking beauty that withstands hard family usage and remains fresh-looking for years.

- This wonderfully different Wallhide is made of the choicest traditional materials plus new chemical ingredients to provide you with the easiest-touse, best-looking and most washable wall paint in Pittsburgh history.
- Pittsburgh's remarkable new Wallhide rubberized Satin Finish is amazingly easy to use. You can do an expert job with either brush or roller. It covers almost all inside wall surfaces, including wall paper, and needs no priming coat-even on new plaster.
- You can stop or start any time, at any point. If you miss a place, touch it later-you'll get a color-perfect finish without apparent laps or brush marks. In less than an hour your room is dry and ready for use-and there's

no objectionable odor either during or after application.

- New Wallhide gives your walls a velvet-like sheen. Because it is rubberized, its surface is so elastic and rugged you never have to worry about children scuffing or marring it. Household dirt cannot penetrate its smooth, non-porous film-you can whisk dirt off in a jiffy! Even stubborn grime left by active little fingers can be cleaned without leaving telltale shine or streaks.
- Whether you plan modern or conventional color arrangements, you can choose exactly the right hues from a wide variety of captivating colorssoft, mellow tints that create an atmosphere of comfort and contentment; rich, stimulating hues that add zest to living.
- See your Pittsburgh dealer-let him demonstrate the many advantages of Wallhide rubberized Satin Finish. Then try it and see for yourself how it will give any room thrilling new charm that lasts and lasts.

 *Trade Mark Registered



• Tints of Stratosphere Blue—another of the distinctive Wallhide rubberized Satin Finish colors—on walls and ceilings of this boy's bedroom serves to emphasize its sturdy, nautical

Paint Right with Color Dynamics!* Paint Best with Pittsburgh Paints!

 Ask your Pittsburgh dealer for a FREE copy of our booklet. "Color Dynamics for the Home It explains Pittsburgh's modern system of painting based upon the energy in color. With it you can choose beautiful color arrangements for every room with scientific accuracy. Or send coupon below.

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Pittsburgh Plate Glass Co., Paint Division, Dept. AH-91 Pittsburgh 22, Pa. Please send me a free copy of your new Booklet, "Color Dynam-ics for the Home."



Remodeling costs less than you



It's easy to have a cellar game room, with a few panels of Gold Bond Gypsum Wallboard. Finish it with Gold Bond Color Texture, the new decorative material that goes on like paint and covers walls like plaster.

Is there a game room in your future? Why wait?

ALL you need for a start is a basement. If there's a coal bin or a fruit closet in the way, chances are you can juggle them around to get all the space you need for a big, extra basement living room!

BEAUTIFUL LOW-COST WALLS

The actual remodeling part is easy and inexpensive... if you use some of the materials Gold Bond research has developed for you. Take Gold Bond Gypsum Wallboard for example. Fireproof, sturdy, moisture-resistant, it comes in big panels that are easy to nail up and easy to decorate. Joints can be made smooth and invisible with the Gold Bond Perforated Tape Joint System, another product of National Gypsum.

You can paper, or paint with fast-drying Gold Bond Sunflex, or finish with Gold Bond Color Texture. This amazing material goes on as easily as paint...but covers walls like plaster. The surface is then textured with a sponge, roller, whisk broom ... even a piece of crumpled paper. Comes in the eight new colors women say they like best.

CEILINGS ARE EASY, TOO

In the room pictured above, Gold Bond In-

sulation Tile was used for the ceiling. The decorative material muffles noise like mag... an important advantage for recreation rooms. Interlocking edges completely his nails or staples.

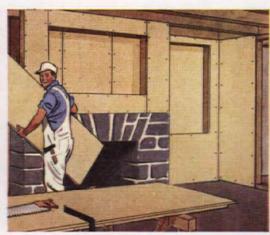
The next page shows more hints for low-co remodeling. You can build or remodel bett with 150 Gold Bond Products, all availab through your local Gold Bond Lumber ar Building Materials Dealer. For good advice see him first!

NATIONAL GYPSUM COMPAN BUFFALO 2, NEW YORK

think ... the Gold Bond way!



t. A messy cobwebby cellar like this can easily urn into the kind of game room shown in the big picture at the left... an extra living room where the children can have their parties without upsetting the whole house.



2. The sturdy, permanent new walls are made of big panels of fireproof Gold Bond Gypsum Wallboard. Sturdy and moisture-resistant, they're a cinch to nail up. Also easy to decorate (see next picture).



3. Add Color Texture, and you have a beautiful long-lasting finish, because Gold Bond Color Texture is actually a coat of plastic plaster, now available in the eight most charming colors you've ever laid eyes on.



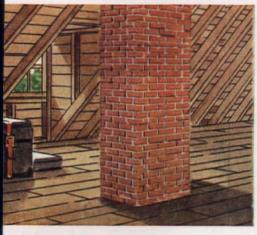
1. An old-fashioned double parlor can quickly be converted into a modern apartment with Gold Bond Wallboard and Color Texture. Newlyweds are begging for apartments like this and it means a rent check every month.



2. Partitions go up fast with fireproof Gold Bond Gypsum Wallboard. It's sturdy as a rock, yet easy to saw and nail. Joints are hidden with Gold Bond Perforated Tape Joint System to make a continuous smooth wall.



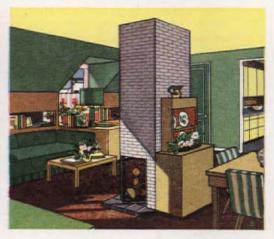
3. You can decorate Gold Bond Wallboard like any other kind of wall. Use Gold Bond Sunflex, the one-hour paint without a painty smell. Or Wallpaper. Or get a lovely "texture" finish with Gold Bond Color Texture.



1. If your attic's a refuge for trunks and spiders, why not dispossess 'em for somebody that pays rent? No reason attic space can't be as comfortable as any part of the house if you insulate with Gold Bond Rock Wool.



2. There's gold in those fireproof Gold Bond Rock Wool Batts...money you'll get back in fuel savings (up to 40% if you're insulating the whole house). Get them full thick to keep rooms cool in summer, warm in winter.



3. Here's magic! A snug apartment... built the Gold Bond way, with Gold Bond Rock Wool for year-round comfort, and Gold Bond Gypsum Wallboard decorated with Sunflex or Color Texture for lasting beauty.



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TRY A BARREL!

R. L. GRIMM

Roll out the barrel and sit in it! To make TV chair, you'll need: One barrel. For seat, 34-in. thick plywood slab, 24 in. square. For feet, 4 pieces hardwood, 3 in. by 3 in. by 1½ in. For comfort, 6 yds. of 36-in. cotton padding; 5 yds. of 36-in. unbleached muslin; 3½ yds. of 48-in. upholstery fabric; 2 lbs. upholsterer's moss; 3 yds. gimp. You'll need ½ lb. tacks, ½ pt. glue.

To shape chair back and seat, mark cutting lines with black crayon. The seat line should be 13 in, above floor. Hoops are to be left on chair, so nail them securely to staves. This will prevent staves from springing apart when the hoops are cut to shape chair. Nail strips of tin (these can be made from old tin cans) where curve of back starts down. Saw along cutting lines



To make seat, measure inside diameter of barrel. Cut a circle of ¾-in. plywood to this measure. Nail securely in place. Starting at bottom front, cover with cotton upholstery padding. Glue to barrel. One layer will be enough for all sections except inside of back, where 3 or 4 layers are used to give greater comfort. Cover cotton padding with muslin. Tack firmly and smoothly



Cotton upholstery padding used for inside of back is cut longer and wider than necessary so it can be rolled over back and side edges. Tack in place with flathead tacks. Keep very smooth and even. Roll may be made large or small as desired. Cover with unbleached muslin, stretched smooth and tacked into place as illustrated





After chair is covered with muslin, cut upholstery fabric in three pieces: one for the outside of the back, one for the inside back, one for the lower front.

Measure each piece on chair and make darts for smooth fit. First apply lower front, stretch smooth. Tack onto seat and under bottom. Then apply inside of chair back, keeping fabric firm and smooth. Tack edges over the top and sides. Last, tack on outside back piece



For the cushion, make a pattern from newspaper placed on the seat of the chair. For top and bottom of cushion, cut two pieces of muslin to fit the pattern. For side, use strip of muslin $3\frac{1}{2}$ in. wide and long enough to circle the top. For cushion cover, cut pieces of upholstery fabric of the same sizes. Sew muslin case together, leaving an opening $\frac{1}{3}$ of the diameter at the back



Cut two pieces of cotton padding to fit top and bottom of cushion, and cut upholsterer's moss roughly to this shape. First put in the cotton padding. A few loose basting stitches will hold this in place. Then stuff with moss filling. Be careful not to disturb the cotton padding. Sew up the opening at back



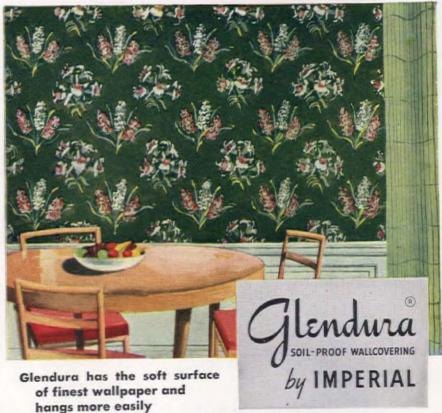
For feet, 4 hardwood blocks, each 3 in, square and between 1 and 1½ in, thick, are nailed or screwed to the bottom of chair. Place these 45° away from front-to-rear axis line of chair, as illustrated. Conceal exposed tack heads on side and rear with gimp



Finished chair is good to look at, comfortable, and very inexpensive. The fabric determines the cost



This wallcovering is soil-proof!



It's protected by an invisible substance that stops soil at the surface

It can be washed with soap, cleaning fluids, even bleaches



Once you have GLENDURA on your walls, you're through with redecorating flurries for a long, long time! GLENDURA Soil-Proof Wall-covering by Imperial is so lovely you want it to last forever—and it practically does! It's so soil-proof, so scrubbable . . . it's rightly called "Beauty in Armor." See GLENDURA, by the makers of Imperial Washable Wallpapers. It's the last word in fashion freshness for your walls!

GLENDURA is guaranteed for 3 years to resist fading and to clean satisfactorily when instructions are followed, of it will be replaced without charge.

Test GLENDURA'S cleanability yourself, use this coupon

IMPERIAL PAPER AND COLOR CORPORATION Dept. A-103, Glens Falls, N. Y.

Dept. A-103, Glens Falls, N. Y.
Please send me a trial sample of Glendura and booklet, "Beauty
in Armor" giving all the facts about Glendura's sensational dura
bility. I am enclosing 10¢ to cover handling costs.

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Address_

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THE AMERICAN HOME, SEPTEMBER, 1951

New Wonder Method

Makes Jams and Jellies in 15 Minutes!



CERTO-plus frozen fruits or juices gives you Homemade Jams and Jellies so easily! And they cost less than those you buy!

Now you need never buy jam or jelly again! It's so easy . . . so thrifty . . . so much fun . . . to make your own this new wonder-way! Yes, with Certo, and frozen fruits or juices or bottled juices, you can whip up a delicious batch in 15 minutes flat. That's because Certo supplies just the right amount of fruit pectin—nature's "jellying" substance. Even hard-to-jell fruits "set" quickly and easily—with just a one-minute boil. Precious juices don't boil away—they retain their luscious ripe fruit flavor, color and fragrance—and you get about 50% more glasses. So enjoy your very own Strawberry Jam tonight!

P.S. Send for other exciting frozen fruit recipes in Certo's new leaflet today! Just write: Frances Barton, General Foods Corp., Dept. N9, 250 Park Ave., New York 17, N.Y.

Homemade
Jams and Jellies
Can't be beat . . .
Can't be bought!

Place and Show

SEE COLOR PICTURE ON PAGE 56



Line glass container with large leaves—grape, hollyhock, or maple—to conceal base of pin holder which glass would magnify



Wire two bunches of grapes to florists' sticks or to coathanger wire and insert in pin holder opposite each other



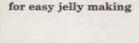
Select magenta-red Celosia (cockscomb) and place in a windblown effect in pin holder, centering the tallest plume



Fill in with more Celosia in an asymmetrical line always following the natural curve of the stem. Add blue Eupatorium (mistflower) at right side



Add white Eupatorium at top and left. Wire dark red crab apples to florists' sticks. Fill in arrangement with these and dark red zinnias so as to bring plant material well down over grapes



Liquid fruit pectin





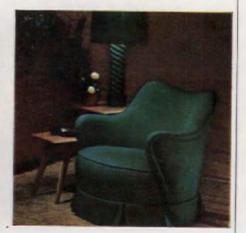
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"Home-Planned"
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The Heywood-Wakefield trademark makes this a doubly sensible choice for that nice home of yours. It brings you styling, materials and construction that have made Heywood-Wakefield a trusted name for 125 years. It brings you the special advantage of "Home-Planned" designs. This permits you to add to your present purchases as your home expands—and be certain of continuing, pleasant harmony throughout living, dining and bedrooms. Be sure to look for the Heywood-Wakefield trademark at your furniture or department store.





You're extra sure of quality when you buy products bearing the famous Heywood-Wakefield trademark, including—

> OLD COLONY FURNITURE ASHCRAFT FURNITURE BABY CARRIAGES



Use This Helpful Planning Guide. This beautiful 32-page book by Gladys Miller, decorating consultant, gives a world of smart ideas for decorating your home around well-designed Modern. Send 25¢ for your copy today.

Heywood-Wakefield Company, Dept. AH-16, Gardner, Mass. I enclose 25¢ for a book on Decorating with Modern by Gladys Miller.

ME....

This "home handyman"
has cut away too much of
the B X cable armor and
is exposing his home to
a possible electrical
fire. Have an electrician
do this type of job

The Shock May Kill You!

MURRAY HEYERT

In Binghamton, New York, two little girls recently scampered upstairs to take their bedtime bath, just as their favorite radio serial was about to go on the air. Unwilling to miss a single installment of the story, they borrowed the midget radio from the kitchen and set it on the edge of the bathtub. The radio teetered on its precarious perch and toppled into the water; the two children were electrocuted instantly.

Ironically, the father of these children was an electrician. He knew the lethal effect of electricity on a wet body, and could have pointed out that bringing a radio—or, for that matter, any electrical appliance—into the bathroom was simply inviting disaster. Like most of us, though, he had become so accustomed to PLEASE TURN TO PAGE 94

old electric cord. And that
newspaper beside it. A spark
from the cord when the
insulation goes completely,
and the paper is on fire.
It won't take long for the
flames to run to the nearby
chair or draperies and then
throughout the house



DANGER Such a mass of extension cords may only blow a fuse, but it can also cause the outlet to overheat, fail, and start a fire within the wall where it will get well started before being discovered. For safety, add outlets to your home as you need them. They cost a lot less than a new home





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Your friendly paint dealer can help you create equally inviting color schemes for your home. Super Kem-Tone offers highfashion deep tones, lovely pastels and gorgeous "in-between" shades to go perfectly with your furnishings. This new washable wall paint comes ready to use . . . you just stir and apply. It goes on smoothly . . . with brush or Roller-Koater . . . over previously painted walls, over wallpaper, plaster and wood.

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Please mail Book of Rugs, Model Rooms Free to

Danger

(Begins on page 92)

handling electrical equipment that he no longer gave much thought to the swift and sudden death that may lurk in the ordinary home appliance.

Today, most home appliances are safe and foolproof, and thoroughly tested for possible shock hazards. Used properly, with common-sense caution, the modern appliance is a trouble-free, reliable home servant. Yet the fact is, safety experts warn, that practically every one carries a charge of current that can prove fatal.

Most electrical accidents in the home result from three chief causes or a combination of them: defective equipment, improper use of equipment, and failure to employ necessary safety measures.

In almost every home today, the house wiring employs what electricians call a "ground." One of the wires from the power company's generator is fastened to a water pipe or to some other convenient connection which goes down into the earth. The other side of the circuit, the "hot" or "live" wire, is not grounded. Whenever a connection is made between live wire and ground, current flows-just as it does when you plug in your percolator.

If a loose, hot wire touches the metal of an appliance, the entire appliance may become charged. Should you touch it at the same time that you touch grounded metal-the faucet of the kitchen sink, for example-you will complete the circuit with your body. The result may be electrocution.

Frequently, too, appliance power cords and extension cords turn into unsuspected hazards. These cords, carrying the same voltage as the permanent wiring inside the walls, are often bent, kinked, pulled, stepped on, and kicked. Eventually this breaks the insulation and loosens connections. Have the cord replaced or repaired as soon as you spot a broken plug, loose prongs, frayed outer cover, or similar danger signs.

Remember: any cord or appliance



DANGER Replacing a blown fuse with a penny is as good a way as any to burn down the house. Remove the cause of failure, and only use fuses of the right size

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Danger

(Begins on page 92)

that gives you a little shock can give you a big one. Stop using it at once.

The most serious accidents, investigators have found, occur in the bathroom, because when we handle an appliance here we are quite likely to do so while our hands, or body are wet, which multiplies the chances that a shock will prove fatal. "For this reason," the National Safety Council advises, "electrical appliances should never be used in the bathroom." If for some reason you must use a heater, say, in the bathroom, place it where it cannot be reached from the tub or basin. Never touch an appliance or light switch with wet hands, or while in the tub.

As an added precaution, all bathroom wall switches and outlets should be equipped with insulated cover plates, never metal. If your bathroom light uses a metal pull chain, an insulated link should be inserted into the chain, close to the lamp socket.

All too often, accidents occur because a housewife does not follow the manufacturer's instructions in handling her appliances. Take the business of cleaning a toaster. The instructions probably warn that the electrical portions should never be immersed in water. But some housewives persist in setting the whole thing in a dishpan, causing the insulation to lose its ability to protect against shock.

Some appliances can be used safely only if instructions are followed implicitly. Typical of such appliances are electric blankets and pads. If the directions caution you not to fold or wet them—don't.

Many shock accidents result from well-meaning, but unskilled, tinkering with home appliances. This is all well and good—providing the home mechanic knows what he is doing. Too frequently, though, the obliging husband has very little knowledge of such electrical essentials as proper insulation, safe wire sizes, or even the cor-



DANGER Don't let children play with extension cords, and by all means keep the wall outlets in good repair. This broken outlet has exposed live connections

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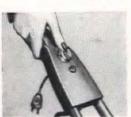


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Danger

(Begins on page 92)

rect way to make a connection.

The result is that the appliance remains unsafe-or may even have additional defects "repaired" into it.

Tinkering with radios can be especially hazardous, as many an amateur repairman has discovered. The terrifying jolt you get when you make accidental contact with a charged condenser may not prove fatal, but it will be distinctly unpleasant.

Most of today's radios require no ground; in fact, such a connection may make the set extremely dangerous. The best rule is: never add a ground connection to any radio unless it has a specifically marked terminal for the purpose.

With television coming into more and more homes daily, the man who likes to tinker is faced with new dangers. The simple fact is that, compared with most electrical appliances in your home, television employs astronomically high voltages which, to an amateur tinkerer, may be as swiftly murderous as an unguarded buzz-saw.

To protect you when you are using your television set, the manufacturer has built into it carefully designed safety devices. Nevertheless, as in radio, some condensers may retain a charge of many thousands of volts. Call in the local repairman if your set starts acting up.

Defective wiring or misuse of an appliance may do nothing more serious than blow a fuse. Yet even such a simple matter as changing a fuse can result in severe shocks unless common-sense precautions are observed: flip the main switch to turn off the circuits, and stand on a dry board while changing a fuse.

A wet cellar floor sometimes provides an unsuspected path to ground while handling faulty appliances. Standing on a wooden platform or wearing rubbers keeps your feet off the wet floor and reduces risk of grounding your body. The appearance of automatic washers has made industry aware of the necessity for grounding a washer at the time of installation. If your washer has given you years of service, and you discover after reading this that your own washer isn't grounded, you can do it yourself. Connect one end of a wire to the washer and fasten the other end securely to a nearby water pipe. If a defect should develop in the machine, current will flow through the wire instead of through your body.

If it should happen that someone in your family is rendered unconscious by a severe shock, apply artificial respiration immediately and keep it up without interruption until the doctor arrives. But if you treat electricity with the respect it demands. the chances are you will never have to apply desperate first aid.



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You can put complete confidence in your Delco-Heat unit and in the heating experts who install it. Delco Heat units are made with the highes engineering skill, to give years of trouble-free service. The Inter-State Modernization Co., Detroit, installed Mr. McKinney's Conditionair.



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Read what other Delco-Heat users have to say—see pages 121, 127.

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Stop hinges from squeaking with just a drop of 3-IN-ONE Oil

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PRODUCTS OF CORPORATION

Miniature Lamps

(Begins on page 38)

a little larger, with handles added to them so they could be carried to light the way to bed where, in emergencies, they remained burning all night.

According to Mrs. Delmore, some of the first glass lamps had blown fonts and pressed-glass bases and were only about five inches tall. They were made in Sandwich in the 1820's. The larger lamp appeared in the middle of the century. The 1870's glorified the small, more elaborate night lamp. Opaque and all kinds of colored glass made their appearance then, too. Matching shades to bases became popular with the advent of the glass chimney in the 1850's.

Animal and bird lamps are much sought after by the collector. An elephant, eagle, and swan are included in this collection. After a six-year search, the swan lamp shown on page 38 was found in a collection of swans owned by a Mrs. Swan, who after some deliberation, graciously consented to part with it.

One Delmore piece not illustrated here is the Dahlia lamp with a raised flower in yellow on pink and green ground in a swirled effect. The Apple Blossom is in milk glass with flowers raised and painted in delicate pink. An Artichoke lamp in orchids and green has a melon-ribbed base and petaled shade. Milk glass is the background for the Sunflower lamp which is decorated with brightly colored flowers. Another floral number is Cosmos, colored and embossed on white milk glass against a latticed background. Rare Bristol glass in pink as well as blue (the pink slightly lopsided due to a crooked mold) are treasures of this collection.

The group would be incomplete without examples of the highly prized Satin glass. One in blue has an allover polka-dot pattern with applied feet in clear glass and an open ruffled shade. Another blue one has a half shade with an embossed design done in gold. A translucent deep green has a ball globe which is beautifully decorated in enameled flowers.

The Orange Skin lamp resembling the skin of an orange is unusual. Very special is the Amberina lamp made in 1884. It is of yellow-toned amber shading to a rich ruby, with applied clear glass feet and a half shade. Its companion has a base of pale green, shading into milky opaque white to pink. A child's lamp marked "Twinkle" is star-studded on an amethyst ground with chimney shade.

These are just a few of the most prized numbers among this fabulous collection which includes all types of the period. That these delicate glass and china treasures should have survived the years adds to their charm, and it is not surprising that the Delmores find enormous excitement as well as great rewards in the "hunt."

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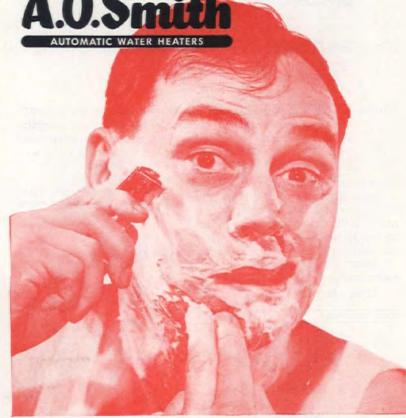
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More SECURITY! Latch bolt extends 25% farther than usual, for secure locking even if doors shrink or warp. Automatic deadlock prevents intruders from opening door by forcing latch bolt back.

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Two handsome solid brass designs in models for every door function.



THE AMERICAN HARDWARE CORPORATION, NEW BRITAIN, CONNECTICUT, U. S. A.

A Case of

Photographs by Hans van Nes



BEFORE: It looks pretty sad, doesn't it? But analyze this room. The only thing wrong with it is the window wall with all those restless verticals: the narrow windows, dowdily dressed in draperies which make them look narrower; the strips of blank wall; the nude radiator

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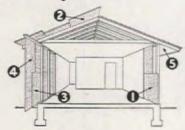
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How-To

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With the flashlight under your collar you can see to work in a dark corner and also have both hands free for the job. This idea is most helpful when there is no other place to rest the flashlight











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ELECTRIC TOOLS

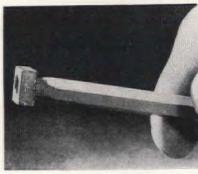
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Turn a chair over and the flat bottom of a leg will serve as an excellent last for hammering loose heels tight. With the shoelace removed, the leg will also be a good last for most of the shoe sole, too



To reach in a tight spot and start a small nut, just break the point from a pencil and twist the nut on the wood. It is then easy to reach in a small opening and use the pencil as a screwdriver



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Floor care tips by Margaret Scott

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disappear, and dirt will stick to the greasy film.

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Let's Go Shopping for Lilies (Begins on page 30)

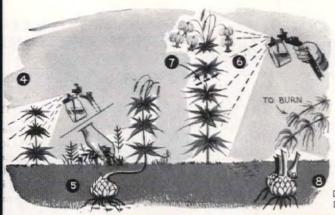
MORE CULTURAL HINT

Spray early growth with bordeaux mixture (4). Stems often wande unaccountably underground, so, close to plants, always weed b hand (5). In midsummer, spray with nicotine (6) to control aphis In cutting flowers, leave two thirds of the stalk if possibl (7). In fall, when stems have died, cut and burn them (8); bulbs must be moved, do it now. Mulch beds after ground freeze

A KEY TO LILIES

NOTES: *Flower Shapes: Tr-Trumpet; T C-Turk's Cap; C S-Cup Shape

TYPE	KIND		FLOWER
(By Season)	(Lilium)	Shape*	Color
Early Lilies	tenuifolium	тс	Scarlet
Late May	rubellum	Tr	Pink
and June	martagon album	тс	White
	Golden Chalice Hybrids	C S	Yellow
	hansoni	T C	Yellow
	Backhouse Hybrids	TC	lvory, mauve, pink, copper
	candidum	Tr	White
Midseason	canadense	тс	Yellow to brick-red
Lilies	umbellatum and elegans	c s	Orange to deep red
July	superbum	тс	Orange-red
	regale and centifolium Hybrids	Tr	White
	Brenda Watts	Нуь	Vermilion
	Edna Kean	Нуь	Cherry-red
	Coronation	Нуь	Clear yellow
	pardalinum giganteum	тс	Deep blood-red
	auratum	Tr	White
Late Summer Lilies	tigrinum	TC	Orange-red
From August on	dauricum wilsoni	c s	Apricot
	Seneca	тс	Apricot-red
	henryi	TC	Orange-yellow
	Havemeyer Seedlings	T C	Ivory to bronze
	speciosum punctatum	TC	White and pink
	speciosum rubrum	тс	White and crimson
	speciosum album	TC	White
	formosanum	Tr	White



Drawings by Doris Wright

TO GROW IN THE GARDEN

†Height variations depend on location, not on plant. §Flowering dates are given for Vermont; they will be earlier as the location is farther south.

Plant	Flowering	Good and bad qualities—
Plant height†	date§	Placement suggestions
neight	22.03	
12-18 in.	Early June	Fragrant, colorful, short-lived.
		Use in border, rock garden Fragrant, relatively easy to
10 in.	Late May,	grow, but hard to get. Don't
10 111.	early June	use in border
4-7 ft.	Late June	Graceful, vigorous, tolerates
4-7 11.	ture some	shade. Use as accent plant or in border
		Includes excellent yellows to
18 in3 ft.	Mid-June	provide sheet or drift of color
3-4 ft.	Late June	Likes some shade. Good sub-
3-4 11.	raie soile	ject for special locations
47.0	Late June	Expensive, but easily grown. Like shade. For special loca-
4–7 ft.	tale Julie	tions
	Late June	Well known. Fragrant. Use in
5 ft.	Late Julie	border or against wall or hedge
4-7 ft.	Very early	Long season. Graceful. Use in border or under low shrubbery
	July	border or order for amounty
12 in3 ft.	Early July	Colorful. Easily grown and in-
(varieties vary)	Edity 5017	creased. For border or edging
5-9 ft.	Mid-July	Our finest native lily. Likes shade; will take some moisture
	46 4 1000	Indispensable for borders and
4-6 ft.	About Mid- July	all special locations
		Showy, vigorous, easy to grow.
5 ft.	Mid-July	Use in border; scatter against tall, or plant under low, shrubs
4 ft.	Mid-July	Like one above except for color
4 11.		
3-4 ft.	Mid-July	Companion plant to one above
	Mid-July	Showy; easy to grow; blooms
5-7 ft.	Mid-30ly	relatively perishable. For border
3-7 ft.	Early August	Showy, fragrant. Rarely estab- lishes itself. Use anywhere
		Showy; good for bold effects
5-6 ft.	Mid-August	Scarce, but an attractive color
2 ft.	Early August	for use in border
		Good color for mass effects.
6-7 ft.	Late August and Sept.	Easy to grow
		Vigorous; likes shade or sun.
4-7 ft.	Mid-August	Use anywhere
	Late August	Still scarce, but one of the
4-12 ft.	and Sept.	finest new groups of August
		Vigorous. Especially valuable
5 ft.	Early August	for northern gardens
	Later than	Well known, Easy to grow. Use
3 ft.	one above	in border or colonies
3 ft.	September	Not quite so easy to grow as
		the two preceding
5-7 ft.	September, October	A fragrant, late trumpet-type lily. Use in border or alone
	October	my. Ose in border or dione



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at the factory. Our
Woodwork Idea Book shows
many other beautiful entrances.



Look for Choice Materials

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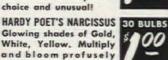


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Shopping for Lilies

(Begins on page 30)

mature and will be out of the ground for the shortest possible time. They should be so packed that they cannot dry out or be injured in transit and, on arrival, will be plump and firm. Avoid dessicated, spongy bulbs and discard any that show rot at the base of the scales.

Bulbs of domestic origin will ordinarily reach consumers with roots more or less intact; those from Japan, Burma, Holland, France, or England are likely to have the roots clipped. In the latter case, the bulbs can be dusted with a 50-50 mixture of one of the root-stimulating hormone powders and a disinfectant such as Fermate or Spergon, although this is rarely necessary except with rare or difficult-to-handle lilies. Do not use a root-stimulating powder without a disinfectant, as it tends to stimulate bulb rots. And do not use a disinfectant containing mercury, as it will very likely cause serious injury.

Even the beginner with lilies will want to include in his collection enough members of the genus Lilium so that he can know what the different forms are like. He will also, in all probability, want some lilies in flower all during the summer. Other factors, such as shape, fragrance, and color of flower, may be important to the individual gardener. But any beginner will be thoroughly disillusioned if the lilies he decides to buy do not grow and flower well for him. So, at the outset, it may as well be pointed out that there are at least three lilies which, though easy to grow, cannot be expected to last more than a season or two in the garden. These are the Gold Banded Lily (L. auratum); the dainty Coral Lily (L. tenuifolium); and L. formosanum, sometimes erroneously labeled and sold as L. philippinense formosanum. New bulbs of the Gold Banded will have to be planted in most gardens every few years, though there may be exceptions. Fresh stocks of both the Coral Lily and L. formosanum can easily be kept coming on from seed which will normally produce flowering plants in two years.

Certain broad clues or characters are helpful in determining whether or not any particular lily is easy to grow. Almost without exception, all of the recently introduced American and Canadian hybrids are most successful in American gardens; furthermore, they constitute a tremendous addition to the range of the genus. On the other hand, with the exception of the Madonna Lily (L. candidum) and L. martagon album, almost all European lilies are unreliable, though some may happen to establish themselves successfully here or there. Of the lilies from our own Pacific Coast, only the Leopard Lily (L. pardalinum), the Sunset Lily (pardalinum



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(Begins on page 30)

giganteum), and the Bellingham hybrids can consistently be depended on.

Lilies native to the eastern section of North America generally "take" very well, although L. philadelphicum is definitely in the difficult class. Almost without exception, lilies native to China and Japan are well adapted to our climatic and garden conditions. There are a few exceptions to all these generalizations, but most good catalogues will indicate whether or not a lily is easy to grow. The kinds listed in the chart on pages 102-103 give a rather generous cross section. They will also prove easy to handle and to establish.

In the garden, lilies require no more attention than any other plant. As with any bulb, good drainage is imperative. Ordinary garden soil is quite satisfactory, and whether it be light or heavy is immaterial so long as an adequate amount of humus is present. Except for the Madonna Lily, which should be planted so that it is covered by only two inches of soil, a depth of five or six inches from the bottom of the bulb to the ground surface is adequate for any lily. Formerly, planting directions varied according to whether a lily was of the "bulb-rooting" or "stem-rooting" type, but we no longer make that distinction, and I am coming to the conclusion that relatively shallow planting (as suggested above) is safer than deep planting. Bulbs will find their own most satisfactory depth if planted near the surface, and if drainage or aeration is uncertain, deep planting can cause trouble. We have planted L. auratum bulbs four inches deep and, on digging them in the fall, have found them three feet down in one location, whereas, in another, they will have stayed contentedly at their original four-inch depth.

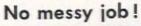
If the soil at planting time is parched, drench it thoroughly before setting the bulbs out. Do not place them too close together; the exact best spacing will vary with the kind of lily. It is always well to mark the location of every clump-if not every bulb-so as to avoid injuring them when working the bed with tools.

Throughout spring and the growing season, routine problems arise. Some lilies tend to start into growth early and may need protection from severe late frosts. Weeding in the immediate vicinity of lilies is always best done by hand, as the stems sometimes take devious courses underground and may suffer serious injury if cultivators or other tools are used. This is doubly true in the spring when the brittle shoots have not yet poked through the ground.

Much has been written, and more probably will be, about diseases and their control. Any really good catalogue should give fair warning on this

Shopping for Lilies Why not wash away garbage?







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Shopping for Lilies

(Begins on page 30)

subject. If, in early spring, evidences of fungous growth appear, apply bordeaux mixture as a spray or dust. During the summer months applications of nicotine to control aphids will help to prevent the spread of any disease that may be present and that might be carried by the insects from affected to healthy plants. If lilies are grown for cutting, it is advisable to leave from half to two thirds of each stem on the plant so its leaves can manufacture food for the bulb for the next year.

Because of the striking focal interest and individuality of lilies, their placement in the garden picture is important. Most of the lilies suggested in the chart will bring a great deal of life and distinction to the perennial border. But it is well to use imagination and to experiment by using them in other locations as well. They are excellent as isolated colonies off at the edge of the lawn, perhaps under the overhanging branches of some trees. Most of them are effective in drifts or groups against a hedge, wall, or shrubbery border. By all means use them under spreading, low-growing, woody plants such as yew, juniper, Cotoneaster, or Euonymus, where they will grow up through and hold their flowering heads high above the arching green foliage of the lower plants. If there is a spot which permits naturalizing them, a number of lilies will be happy in such a site; since most of them will take partial shade, they are well adapted to this purpose. They can also be used as part of a border devoted primarily to iris or peonies. Here they will grow beautifully because of the protection afforded by other plants, greatly extending the flowering season of this section of the garden and bringing added interest to it.

EDITOR'S NOTE: Do you know the North American Lily Society? For \$3 a year it gives you its excellent Yearbook and leaflets like the "Lily Buyers' Guide" and "Growing Lilies from Seed"; advice from experts, a chance to get seeds of rare kinds, rent kodachromes, and mingle with other enthusiasts at meetings and shows. The N. Y. show in June drew a big crowd and some 1,000 entries, elected Dr. S. L. Emsweller of U. S. Plant Industry Bureau president, Thos. Manley, Cleveland, and Rev. E. Rigby, Hamilton, Ont., vice-presidents, and Dr. Forrest Kendall, 240-06 53rd Ave., Douglaston, N. Y., secretary.

DAHLIA GROWERS-CORRECTION!

In the "Dig Now for Dahlias" article in the April American Home, the caption at the top of page 119, telling how to harvest clumps in the fall, should have read "leave to dry in sun for two hours," instead of "a few days." Given good dry weather without frost, the latter course might not do any damage, but it is neither necessary nor desirable—EDITORS



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A Boon for the Birds

AGNES YOUNG

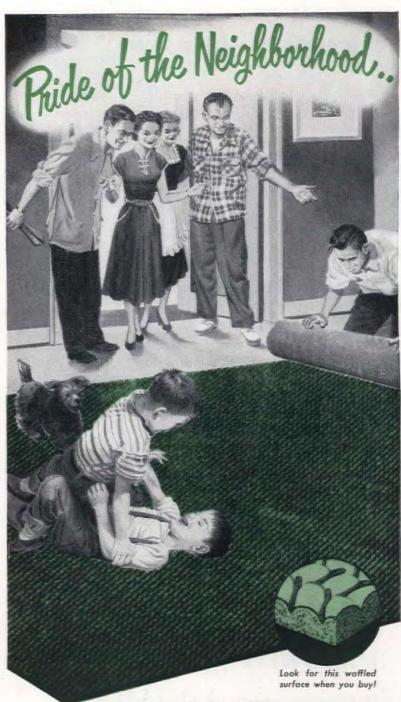
(Drawing by Sigman-Ward)

birdbath on a pedestal with iris or daylilies around it, or perhaps some ivy twining up the shaft, can be beautiful. But the shallow water soon becomes anything but cool to drink, and after a few birds have bathed and splashed vigorously, only a puddle is left for the late-comers.

So I would like to share with you a birdbath idea that has been a boon for the birds in my garden-and for me. It gives them a bathing pool that doesn't dry up, and saves me the trouble of frequently replenishing it with hose or watering can. All it requires is a small barrel, a tub or half keg, and a convenient location.

Lay the barrel on its side, bunghole up, which will bring the hole in the end near the ground; in the latter fit a spigot or any device that will permit a slow, continuous drip. Sink the tub or other shallow container in front of and directly under the end of the barrel; if there is a low stone wall or other rock support for the barrel, so much the better. Partly fill the tub with sand or gravel and put a rock or two in it to provide different depths for different kinds of birds; cut an overflow notch in the edge and lay some flat stones for the water to trickle out over; then fill the barrel, adjust the spigot-and the apparatus is on its own for a fortnight or more. In addition to the pleasure of seeing the birds drinking and bathing, you will enjoy the musical drip of the water on quiet, hot nights.

The barrel part of my birdbath is at the end of a garden path almost hidden by English ivy, phlox, purple loosestrife, and Japanese iris flanking the tub. Yours could be hidden by a trellis or wall, or partly buried in a bank, so long as it is high enough to drip into the birdbath proper. However arranged, it will give pleasure to the gardener and his friends.



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Such times call for a room of his own . . . to relax in, to read, study, pursue a hobby or just plain "think."

It might be a smallish room remodeled for the purpose. Or it might be a larger space in the design of a new home. Whatever its size, however it's furnished, your "male room" can be a handsome and practical one, with the help of Masonite Hardboards.

These versatile, all-wood panels create eye-pleasing backgrounds in any room. They're used for cabinetry and built-in furniture, as well as walls, ceilings and wain-scots. Will take and hold almost any type of finish and they last indefinitely.

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MASONITE





Are More Parties the Answer?

ESTHER CAUDILL

dive the teenagers parties—dances—club houses—anything to keep them off the streets," is the cry of women's and men's clubs alike. We adults are rallying to the call, but all we are doing for over half the children of our land is keeping them away from home a few more nights, and strange as it may seem, many of our teenagers still have adequate, pleasant homes. The only trouble is they haven't the time or the inclination to enjoy them.

Our community is semi-rural. Our homes are adequate, surrounded by large lots and, in many cases, farms, and our women are almost all homemakers. There is no problem of overcrowding and none of juvenile delinquency, but because we felt we must get in line with all the rest, our Women's Club sponsored a Christmas dance, intended to be the first in a series.

To begin with, it was almost impossible to find a night, the youngsters were so booked up with basketball games, school dances, parties, and church affairs.

Then we were told, "the children must run it; otherwise, they won't like it." But because they themselves could not decide on what they wanted there was much confusion. Out of the petty bickerings, the poutings, the bullying of the mothers, and the extravagant ideas expressed, we were convinced that our children are getting too much already.

A steady diet of ice cream, cake, and candy makes the best of us irritable and unco-operative, and we were simply trying to shove down their throats one more thing which they were not able to assimilate, but to please us they were going to try.

This we know is not true in congested areas. It has been proved that more supervised recreation is the answer there.

But must we, like a flock of sheep, herd together and all bolt in the same direction just because the lead sheep found a hole in the fence?

True, our teenagers need something, and need it badly. They need to be introduced to a few of the stark, cold realities of life. They need chores and responsibilities at home, fitted to their years, so that they will feel they are a real part of that home, and then be able and willing to pull



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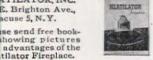


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Parties

(Begins on page 108)

their share of the load in community affairs. They need to be taught respect for others' rights and opinions. They need to know it is a matter of honor to keep their given word. They need less given to them and a little more extracted from them. They need to be shown that home is not just a place to eat, sleep, gripe, and beg for luxuries they should not have and their parents cannot afford, but a place to co-operate and spend an evening now and then with the family or a group of their own friends.

Above all, they need parents who do not fear them and are not easily controlled by them. Ones who occasionally do some old-fashioned "telling," instead of the modern "asking."

These things are fundamental. They are the very essence of living, but we cannot give them to our children as we do a wrist watch or a dance. They are intangibles which we must impart by a much more difficult process. The most worth-while people were seldom pampered children. They are the ones where home life was a reality and circumstances necessitated more giving than receiving.

Of course all this is in our lap as parents. Spoiled brat, or a credit to us and the community, our children are what we make them. Perhaps a few evenings for parents on "family relationships" would be a help in communities where Junior needs a night at home now and then to rest up.

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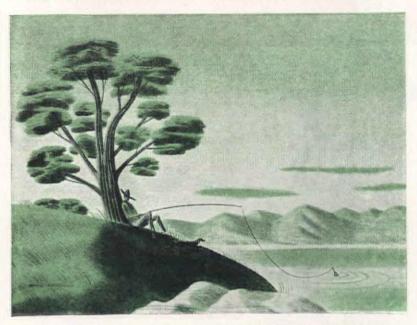
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Catchall space under most cellar steps catches only dust. Here floor-to-ceiling cupboard, homebuilt of pine shelving and wallboard, is dust-proof cache for bulky objects and even nests light bulbs

Basement Stairway

Storage

G. T. KELLOGG

In addition to side-ofstair storage, space under staircase functions. Seen here from stair rear is a compartment for canned goods, while a closet for work clothes hides behind long, narrow doorway, here partly closed





Compartment on other side of steps stores long-time supply of canned goods. Note that wallboard doors are reinforced by scrap-wood strips. Catchall occupies space which is too low for shelves. Its hinged door is here removed to show how it works

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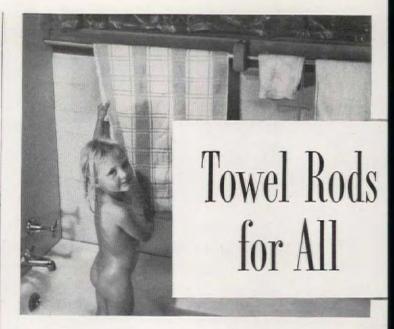
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You see here the reincarnation of an ancient brass bedstead whose once-proud rods gleam again in service as towel racks in the homes of Paul Corey of Sonoma, Cal., and some of his neighbors. We all know that standard, ready-for-wear towel rods can be fine things. But in some spots standards can't serve. After a long look at the bedstead, Mr. Corey studied the problem spots and came up with a different solution for each.

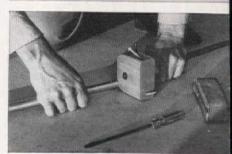
In each case, bedstead rod was sanded in vise, then cut to proper size. Next, each was given an end treatment suitable for spot it was to fit. For some, end was straight, for others, bent or flattened



One end of this rod was to be inserted into a wooden wall, the other to be anchored by a screw to a wooden shower frame. After cutting to size, latter end was hammered flat, then screw hole was drilled



The whale of a rack at top of the page was made from two bed rods joined by redwood block. Rods are kept in place by a vertical screw. Toenail screws fasten block to window frame above tub



Here's how each member of the family gets his own towel rod. Rods were bent to 45° angle at each end. Then ½-in, holes were bored through angle cuts to accommodate screws which hold rods in place



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Until the "Dutch Boy" came along, The lady in red was blue. "My walls and woodwork just don't match, 'n' I'd dearly love them to!"



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... those heavenly carpets by LEES



Please, a Dining Room

(Begins on page 27)



Not a big, bulky piece of furniture, but what a plus in storage space this china cabinet yields! With room to spare, top shelves support complete service for eight in glass and dinnerware. One shallow side section holds space-taking flower containers, the other a full snack set with plates and saucers racked for compact storage. It's easy to use

Center section is deep enough for large bowls. Adjustable shelf permits workable arrangement for all table oddments





Two drawers of this cork-topped buffet are just deep enough for rolls of silverware. Other graduated drawers give ample space for linen. With one shelf removed, games and trays can stand on end in right-hand section. The other side can hold your sewing basket, patterns, fabrics, and the like



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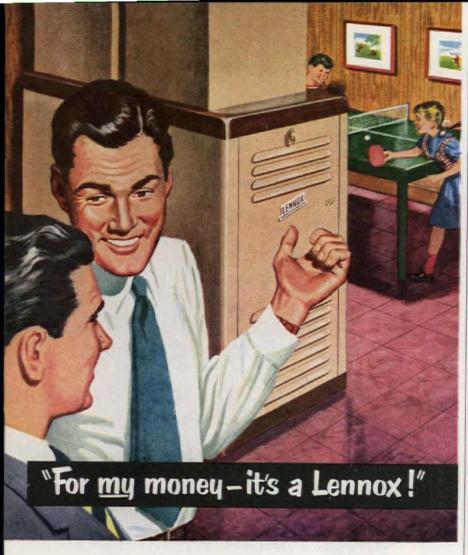
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A Dining Room

(Begins on page 27)

the difficulty that well-seasoned adults experience at a buffet supper, just imagine the man-about-town of 14 or so. Furthermore, the human young are notoriously hollow and want to be surrounded by bowls and dishes from which to take seconds (and even thirds) without jumping up at frequent intervals. The real objection, though, to this happy-go-lucky, "let's make a lark out of eating" method is that children spill. Oh yes, they do. And so do the grownups. And I much prefer to have my gravy spots, milk drippings, and jelly stains on a table cloth and a small area around the table than strewn from one end of the house to the other.

So we come to the dining room. How much better children respond to teaching about table manners when they are seated at a nicely set table in surroundings designed for dining rather than for snacking! Picnics are fun and they have their place, but every meal should not be a picnic. The temptation to be careless is much smaller when the surroundings give no evidence of carelessness.

You can be informal in a dining room. That's the beauty of it. The kitchen, the breakfast nook, the snack bar, the tray-they scream informality. In a dining room you can choose your mood. Use the pottery dishes, use the checkered cloth, use the woodenware. Be as informal as you like. But go formal part of the time. Don't save your wedding presents for guests. Don't leave your grandmother's Spode on the shelf to collect dust: Use your sterling-it improves with use. Set your table with your best. You'll find it's no more trouble-and the whole family will enjoy it. And watch and see how nicely the youngsters behave when the table is fixed "pretty as a party."

If you refuse to be formal with the immediate family, even occasionally (which is very foolish of you), what about your entertaining? How will you entertain your in-laws, the important client, the boss, or even your oldest friends—in the kitchen?

If you are newly married and struggling along on a minute income, the idea of company for dinner may seem preposterous when at the moment all you can afford is a coke and pretzels at the bridge table. But promotions will come, and the income will increase, and all of a sudden you'll realize you can't go to the folks' all the time. You should have them for a change. And you'll be invited to dinners and will have to reciprocate. Then you'll wish (oh how you'll wish) that you had a dining room—a real dining room.

Now I know what you are thinking. You agree about kitchens for cooking, but not for eating. You, too, think breakfast nooks too small, and



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A Dining Room

(Begins on page 27)

trays impractical. You are ready to pounce triumphantly with the question: "What's so bad about the dining-living room?" True, it's better to eat in the living room than in the kitchen, but at best it's a makeshift.

If you must make do for the time being, and if your living room is large enough to accommodate a full-sized dining table, set it apart in an area all its own—it will add a great deal to the joys of life. But if the combination room is so small or so planned that a drop-leaf table is necessary, then all you have is that makeshift.

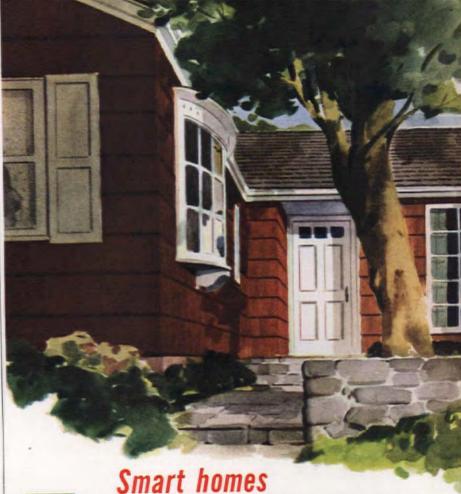
Eating is a necessity, but dining properly can add much to the dignity and graciousness of daily living. There is something very pleasant about sitting quietly by the fire anticipating a good meal, and then going into the dining room and finding it all ready. The last-minute flurry of getting things on the table is not conducive to the peaceful finishing of the cocktail or the before-dinner canapés.

This is particularly true when there are guests. The women feel guilty because they're not helping, even if they know that the hostess wants no help, and the men are annoyed if there's any clatter. After dinner it really gets bad. Perhaps your guests always want to wash dishes. Perhaps you expect them to. I don't.

With a living-dining room arrangement, what a mess you leave behind when you go into the living end of the room to enjoy your after-dinner coffee! No matter how beautiful your table looked at the beginning of the meal, it does not look beautiful at the end. So you clear it completely, and in the meantime your coffee is getting cold and you're missing out on some wonderful gossip. You scurry around with the vacuum cleaner, because the crumbs on the dining-room floor are really on the living-room floor, and with guests you can't leave them there in plain sight all evening. This is no way to end a perfect meal.

Nor does it help much to have a Tilly-in-for-the-evening. For Tillies are apt to be even more clattery and bustly than yourself. How much nicer to be able to get up from the table, put the spoilables away, and face the mess at a more convenient time.

Perhaps you are young, newly married, and operating on a limited budget. All right. Build your little cottage with the combination living-dining room. But just as you have your plans to add on two more bedrooms when your income and your family increase, also allow space to add a dining room. Your budget won't always be tiny, and there'll come a time when you and your children will want, and need, to entertain more. Plan for it. You'll find a dining room will reward your foresight.



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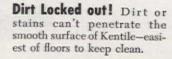
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Colors Built in! Kentile colors can't wear off—they extend right through to the back of each tough, durable tile.





The Asphalt Tile of Enduring Beauty





This Lawn Cost \$90.60

(Begins on page 36)



CASE HISTORY

13,000 sq. ft.

Preparation, Construction, and Maintenance First Year

Basis-Subsoil, sand and clay mixture.

Preparation, summer of 1949—Graded with power machinery; automatic underground sprinkling system installed; 250 cu. yds. of topsoil spread; ground limestone (800 lbs.) and 5-10-5 fertilizer (500 lbs.) spread and worked in.

Seeding, first week in October, 1949—At rate of 8 lbs. per 1,000 sq. ft. with this mixture: 51% Kentucky bluegrass, 20% perennial rye grass; 14% redtop, 5% colonial bent, 10% inert matter.

Maintenance—Mowed frequently to keep grass not more than 1 in. high. Watered by sprinkler system during dry spells. Fed in April, 1950, with 260 lbs. 5-10-5 fertilizer.

Estimated Construction Cost-

Topsail, 250 cu. yds. @ \$3.00 Labor spreading same, 16 man days @ \$15.00 Ground limestone, 800 lbs. @ \$1.00 cwt. 5-10-5 fertilizer, 500 lbs. @ \$3.00 cwt. Grass seed, 104 lbs. @ \$1.00 lb. Labor—grading, fertilizing, seeding, 4 man days	240.00 8.00 15.00
Total	\$1177.00

Plus—Automatic sprinkling system for 13,000 sq. ft. ? ? Water used by sprinkling system ? ?

and fertilizer. 2.) Seed at the right time, namely, between the middle of August and the first of October. 3.) Use a simple seed mixture, mainly creeping fescue; sow lightly, about 3 lbs. per 1,000 sq. ft. 4.) Apply fertilizer the first spring (April) and annually thereafter in September. 5.) Most important of all, set mower to cut not lower than 1½ inches, preferably 2 inches.

Needless to say, a deep, rich soil is a distinct advantage in making a lawn; and for those who want—and can afford to establish and take care of—something special in turf, there are seed mixtures and maintenance programs that will provide them. But we were interested in a way whereby average small home owners can get better lawns for less money, using the soil they have. And we are inclined to think Mr. Hunter's method is just that.

The arrangement was that he would direct and keep cost figures on the making of a lawn on 13,000 sq. ft. of a lot on which a small house had been built the year before. Here the soil, he said, was "a thin covering of fill dirt over sand with, for all practical purposes, no organic matter present; also three or four Norway maples along the road shade part of the area to some extent." He was also to



The jury compares notes: L. to r., Thomas Henderso gardener; Richard O. Whitehouse, seedsman; Joseph F. Roesch, teacher

They took their job seriously and really got down to earth at it

This Lawn Cost \$11.00

(Begins on page 37)



CASE HISTORY Lown B -13,000 sq. ft.

Preparation, Construction, and Maintenance First Year

Basis—Sandy subsoil; partly shaded by 4 maple trees along road.

Preparation, summer of 1949—Graded with small Rototiller; ground limestone (800 lbs.) and 5-10-5 fertilizer (500 lbs.) applied and worked in by hand.

Seeding, September 9, 1949—At rate of 3 lbs. per 1,000 sq. ft. with this mixture: 85% creeping red fescue, 15% Canada bluegrass.

Maintenance—Mowed occasionally to keep grass within following limits: April and May, 1½ in.; June—August, incl., 2 in.; September on, 1½ in. Other than rain, no water applied. Fed April 11, 1950, 260 lbs. 5-10-5 fertilizer; September 4, 1950, 390 lbs. 5-10-5 fertilizer. Weed control—Summer, 1950, one precautionary application of 2,4-D; fall, 1950, one of chlordane for chinch bug infestation.

Actual Construction Cost-

Rototiller for soil preparation, 8 hours	\$	15.00
Ground limestone, 800 lbs. @ \$1.00 cwt		8.00
5-10-5 fertilizer, 500 lbs. @ \$3.00 cwt		15.00
Gross seed, 45 lbs. @ \$1.00 lb		45.00
Labor, fertilizing, seeding, raking, 4 man-days @ \$15	(60.00
	-	12.00

Total \$143.00

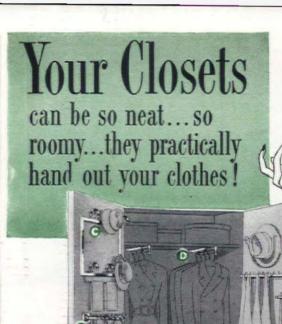
keep track, as fully as possible, of the cost records for the making of a second lawn in the same locality where, he knew, the orthodox system was to be followed. Although this was actually a larger property, he arranged to base his figures on an equal portion of it. that is, 13,000 sq. ft. While he made no advance estimate as to what this job, which we will call Lawn A, would cost, he set an approximate figure of \$145.00 for "his" project, that is, Lawn B. And, as the accompanying tabulated data show, he came within \$2.00 of that estimate!

Those details completed, we arranged for pictures of the two properties to be taken at suitable intervals, and for the disinterested, expert appraisal of the demonstration as it progressed by three wellqualified observers, familiar with lawns and lawn-making and with Long Island conditions. These "judges" were: Joseph F. Roesch, instructor in horticulture, Long Island Agricultural and Technical Institute; R. O. Whitehouse, then Long Island representative of a large seed firm which specializes in lawn grasses, and Thomas Henderson, for many years superintendent of one of eastern Long Island's large private estates. This jury inspected the two properties on Sept. 1, 1949, before any work except the rough grading had been done; on Nov. 11, after the young grass was well up and the condition of the "stand" could be ascertained; on May 18, 1950, when, it stated, "both lawns came through their first winter in very good condition and were putting on good spring growth"; again on June 8, and finally on Oct. 3, 1950, after a full year had elapsed. Shortly thereafter, a summarized conclusion of the judges' views read as

"On Oct. 3, 1950, the jury decided that the two lawns compared quite favorably, each being better than the average lawn of like age. Both plots demonstrated satisfactory results for one-year-old lawns. Specifically, Lawn A showed a good stand of grass and made a good over-all appearance. There was evidence of close mowing, and some weeds were present, probably due to the abundant watering. The bluegrass in the mixture seemed to be progressing, and the color of the lawn as a whole was a good green.

"Lawn B also showed a good stand of grass which, because of its being predominantly fescue, was not quite as green as that of Lawn A. The turf was thickly carpeted, felt good underfoot, and gave the impression that it would hold up well under play and other normal usage. It was somewhat poorer directly around the maple tree trunks, probably because of root competition for food and moisture. The whole lawn was quite free of weeds.

"As a matter of record, Lawn A was irrigated from time to time



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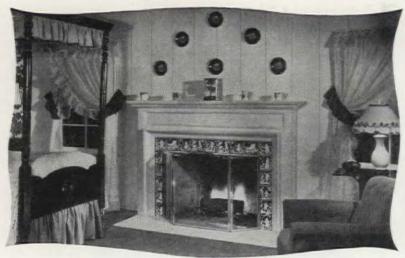
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This Lawn Cost

(Begins on page 36)

throughout the summer by means of an automatic sprinkler system. Lawn B was not watered at any time, receiving only the seasonal precipitation."

In other words, at the end of one year, the lawns were practically equal, with Lawn A having a shade the better of it as to color and "neatness," whereas Lawn B was impressive because of its thickness, vigor, and springiness. But, to get the true picture, compare the construction costs as given in the two tables. In the accomplishment of equal results, one lawn cost slightly more than eight times as much as the other! For it involved a six-inch covering of topsoil and the labor of spreading it; nearly three times as much seed; frequent mowing to attain the neat appearance desired, and water from an underground automatic sprinkler system whose cost is not included in the list of figures.

The jury completed its task in the late fall of 1950, but unofficial impressions as of spring, 1951, were that, while both lawns were still better than the average, Lawn B appeared to be improving and gave promise of getting steadily better, even with no supplemental watering and with relatively few mowings needed during the growing season.

We submit the story of this demonstration, with grateful acknowledgement to all those responsible for it, as evidence that you can have better—or, at any rate, just as good—lawns for less. As a famous New Yorker used to say, "Let's look at the record."

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(Begins on page 23)

to fill every need that arises," she said. The program has been doing that since 1947 when the first director, Douglas Hendel, decided their "oldfashioned" system should be remodeled. To start the program, they sent circulars home by school children, advertised in the local paper, and put posters in the stores. A meeting of prospective students was called in the high school, where everyone who attended was asked to list the kind of courses he would like to have offered by the adult program.

Based on the most popular choices, the program started in January 1947 with two courses in sewing, two in upholstering, one art course, and three commercial courses that had been held over from the old system.

Many courses at the center are arranged so husbands and wives can team up and work together on projects. Mr. and Mrs. Howard King built a bed in woodworking class, then came back and each made a small dresser to match the bed. In the same course, Mr. and Mrs. Ted Peterson built a complete set of cabinets for their kitchen. The adult education program is so popular that students are drawn from all the surrounding area. One Navy officer's wife drives 45 miles from Whidby Island one day a week to go to class.

Mrs. Brass was one of the five instructors of the new classes. She had three classes in sewing when the program commenced, but after word circulated about how helpful they were, the school began to expand. When the second 10-week session started, she was teaching sewing every weeknight along with two daytime classes a week. The demand for classes was so great when this session ended in June they offered a summer session to give everyone a chance. As the enrollment grew the school became cramped for space. But by this time, there just wasn't enough room in the high school, so most courses were limited to night sessions. Mrs. Brass asked the school board for a building to house the program. They said she could have one if she could find it. After a thorough search and many disappointments, she rented an old Navy barracks that had been turned over to the city. It would do.

When Mrs. Brass' classes moved into their new Civic Center, they added courses and enlarged others. The woodworking classes expanded threefold. They offered several classes during the day, and went right on growing and enriching the community.

Then Mrs. Brass discovered that many mothers couldn't attend her daytime classes because of their children, so she made arrangements with a local nursery to care for the children while the mothers were in class. The nursery established a special "student



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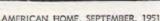
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Finally, getting even more practical, decorators say oak because it is the healthiest floor. Its natural insulating qualities help keep rooms warm in winter and cool in summer.

Of course, there are many other reasons that the trend toward oak is gaining momentum. The fact that oak is the only flooring that is correct for every type of house, for every style of decorating and with every period of furnishing is reason enough for this strong trend.

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Neighbors

(Begins on page 23)

rate" of 75 cents for three hours, thus freeing many women for classwork.

Last year several businessmen wanted the center to offer a course in public speaking. After the course was given, they liked it so much they continued through the year going into advanced speaking and debating. A few industrious men were planning to build their own homes, so the center gave a course that took them from selecting the site through building the house, and finished with landscaping the yard. Another popular course with men is sports handicraft. Some of the women's favorite courses include ceramics, metal-working, millinery, and glove-making.

After students take one course at the center they get the bug to take more. Several homemakers have entered beginning sewing and stayed through tailoring. One of the sewing instructors is taking furniture refinishing where she is fixing up an old dresser. Ann Peterson is upholstering a chair in one class, and in another, finishing a kitchen table she made in woodworking class last session.

Many students use their new skills in profitable ways. Two of Mrs. Brass' tailoring students opened a shop of their own, and are doing nicely. They don't touch anything for less than \$35. One student has become a buttonhole specialist, and sews buttonholes for the other tailoring students. Several of the square-dance callers have turned professional.

The center offers the members of the community much more than a useful skill and diversion. Mrs. Brass commented, "I think the finest contribution the program makes to many students is confidence in themselves. I've seen several of my girls change as the course progressed and they developed useful skills."

A local physician credits the center with curing two of his patients. "They needed something to get their minds off themselves," he said, "and they found interests at the center that helped them forget their problems." This kind of thing works anywhere.

Mrs. Brass found the subject of personality was on the minds of many homemakers. They were worried because they were so busy with their families they felt they were neglecting their appearance and had lost their social grace. She gave them a course in personality development which became known as the "charm" class. The women were shown ways to style their hair, select their wardrobe, and develop poise.

A young blind girl who is sitting in with the charm class expressed the feeling of the entire community for their center when she said, "Taking a course at the center is the most wonderful thing that could happen to anybody." It probably is.

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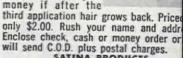
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How to Grow **Ivy Indoors**

hen I show friends my 10-yearold ivy plant that has grown all these years in nothing stronger than water, they nearly topple over with surprise. And when they see my neighbor's specimen that has been growing that way 24 years, they wail: "Why can't I make mine grow like that? There must be some secret to it."

Well, yes, there is. There are several secrets, in fact. But they are all easy ones.

First, and most important, I find is to be sure to make your slips or cuttings of shoots that are growing from old wood, the older the better.

Second, the roots of plants growing in water do not seem to like light, so use an opaque, or at least, darkcolored glass container. Third, keep the plant in happy surroundings, such as against a cool wall where there is good light, but little if any direct sunlight. Near a north or northeast window is usually just about right.

Fourth, wash the leaves occasionally. If you can expose them to a gentle rain, any time when the temperature is above 50 degrees, fine; otherwise use a spray, a soft cloth, and the kitchen sink. Occasional washing or spraying and the maintenance of a slightly moist atmosphere is the best way to prevent trouble with ivy's worst enemy-red spider mite. This tiny creature likes an arid climate and once established will multiply rapidly, covering leaves and new growth with a delicate filmy web, and soon sucking the sap out of the tissues until the leaves turn brown and dry and then fall off. You may never see one of the mites, but if you find dry leaves and a thin webby condition, give your plant a brisk spraying or syringing every day or so until you get rid of the pests.

Last, but not of least importance, once in a very great while give the ivy a little liquid plant food. That means once every two, three, or four months, not oftener. A teaspoonful of any good commercial fertilizer in a half gallon of water will do, or use one of the preparations sold especially for house-plant feeding.

-MRS. R. ERICKSON



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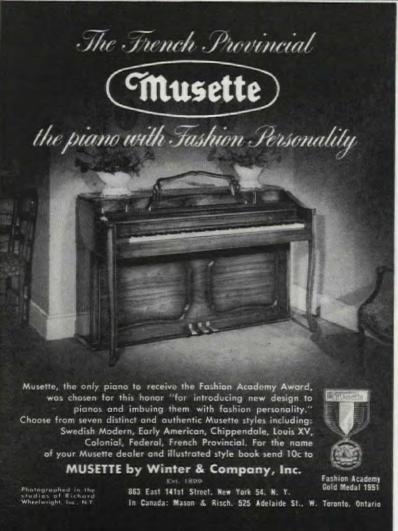
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What's Wrong?

(Begins on page 54)

you're doing a table in a contest you have greater leeway-often you can choose just what you want from a dealer's stock of merchandise. It can be great fun, and you want to win. But a mistake in a contest, no matter how chagrined you may be, is not as devastating as if the mistake rests in your own china cabinet!

The very first thing about getting started is to decide just what kind of table you are going to set. Will it be a breakfast, luncheon, tea, or dinner table? Or a buffet or morning coffee? After you've made up your mind about that, then the further choice must be made-will it be formal or informal? Will it be a lovely 18th Century table, a crisp modern setting. a fresh provincial table-or perhaps an outdoor setting in summertime? This is what we call establishing your "theme." If you are choosing silver, china, or glass for an already established home, you have one advantage over the bride-vour home is your "theme," and an already well-defined theme. Your personal background will dictate the choice, since your table appointments should be in complete harmony with your home.

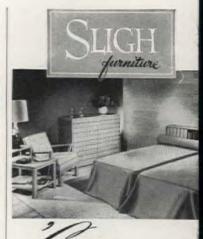
The second move is to choose materials that are consistent with your theme. They should be of the same period or related, and have a kinship in color, texture, and in quality.

Most brides start out by selecting their silver pattern first. This is as it should be, for silverware is the most enduring of table appointments, and the one least likely to change. And most good silver patterns are compatible with any number of chinaware patterns.

Always control your combination of patterns. In all good table settings, no more than one good pattern should predominate-whether it be a patterned china, a patterned cloth, or elaborately etched crystal. Other patterns, if any, should be subordinate. This does not necessarily mean that you must use severely plain silver flatware if you have a printed cloth or if you have patterned china-but you should use care and restraint in choosing your silver.

Yet, we have chosen dinnerware as the first problem in selecting appointments for your table setting because, if it is decorated, it may be just the particular motif you require to establish your theme. Also, silverware is usually more flexible in the company it will keep and, if you already own silver, you should start to find its compatible mate.

How do you determine the correct type and quality of dinnerware for your theme? By type, we mean the type of ware. Is it china, bone china, earthenware, pottery, semi-vitreous? In choosing dinnerware you must consider the fact that within the several



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Demonstration Kit



What's Wrong?

(Begins on page 54)

classifications there is usually a quality within each quality—in china as well as in bone china, earthenware, pottery, etc. It's the workmanship that goes into the plain body of the various types of dinnerware that further governs the quality.

All types of dinnerware are a mixture of clays that are fired. The mixture used for china melts in the fire, so that china is translucent and you can see shadows through it. There are several kinds of china.

The mixture of clays for earthenware does not melt completely in the fire. The resultant ware is opaque; that is, light does not shine through it. Because the earthenware body does not melt in the fire, it is slightly porous until it is glazed.

The manufacture of earthenware is much simpler or easier to make than that of china, hence the prices are usually lower.

In general all of the dinnerware patterns you see may be divided into two main classes: undecorated and decorated.

As for decorated ware, the work of designers and painters presents colorful beauty that is bewildering in its variety. The simplest form of decoration is the plain band. From the simple band, patterns progress in intricacy and interest. Two techniques are used for decoration—overglaze and underglaze.

There are also two types of gold decoration—coin gold (a pure gold burnished to a soft sheen) and luster gold (a liquid preparation containing a small amount of gold and producing a bright golden surface. This is less expensive than coin gold).

Perhaps you are confused by the phrase appropriateness of design to theme. It is simply this. In selecting dinnerware for your home, which is your theme, the design and type should complement your home décor. This does not necessarily mean that because you have a Provincial dining room you have to select an earthenware or heavier pottery dinnerware service. You can have fine china if you wish, stark plain or decorated in a way that blends in with the diningroom furnishings, as periods are being mixed to good advantage these days with the greatest of ease. If you are entering a contest, your dinnerware should be selected in accordance with "the class called for."

The same applies to your crystal. Here you have two principal kinds—handmade and machine made. Handblown or hand-pressed crystal is the more glamorous and has brilliant luster because of repeated finishing processes. Machine-made glass, on the other hand, often more reasonable in price, has been improved greatly in the past decade by top-notch designers. It is not necessary to match



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What's Wrong?

(Begins on page 54)

the pattern of your china or glassware, but it is important that they go well together with the silver and other table decorations. You must create an ensemble that is beautiful.

Good glass will have the clarity of chemically pure spring water. To determine the clarity and luster, hold the glass against a white background.

Glassware, both hand- and machinemade, is decorated by different methods—engraving or facet cutting, etching, sandblasting or carving, applied color decorations, and hand painting. Deep cutting breaks the spectrum into its component colors that add an accent to your table; light cutting creates that delicate look.

Straight lines give strength and simplicity to both china and glassware; grace and a feeling of delicacy is achieved through curves and floral decorations. Rough or dull surface textures lend themselves to informality while smooth and lustrous finishes are more suitable in a formal room. Classic designs and some gold and silver decorations are quite formal. They also go well with ornate furnishings. You do not have to stick too closely to period. If you use elaborately decorated china and silver, simple glassware would be best. Or you may have elaborately carved, etched, or cut crystal with simple chinaware. Balance its pattern and design with that of your dinnerware.

Stemmed crystal always creates an air of formality. For the informal scheme of dining, low-footed glasses and tumblers play that role admirably. In these days of casual living the originality of your selection and its appropriateness for the occasion are most essential.

There are two principal kinds or types of silverware—sterling (or solid silver) and plated silver. Both types are correct for any table setting.

All sterling silver is of the same purity. The design is stamped on each piece with a die, then the pattern is finished by hand-buffing. The surface of silverware may be given three different kinds of finish. All are pleasing to the eye, each one is in perfect taste, but the pattern determines which is most suitable.

Plated silver is less expensive because there is not as much silver required in its making. The design and shape of the desired piece is struck in a die out of nickel silver, an alloy of nickel, copper, and zinc. These shapes are then coated with silver.

Modern silverplate of good design rarely wears through. It often comes reinforced with additional silver at the points of greatest wear.

When we say *structure* we mean its weight, consistency of weight and size among the pieces in a set, its design, and its craftsmanship.

In selecting your silver, try to pick



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a name worth remembering

What's Wrong?

(Begins on page 54)

a design according to your own personal taste. Be sure you like it, as it will live a great deal longer with you than your other table accoutrements.

There is such a thing as overdoing a design, of matching items too closely. It is the spirit of the idea rather than too literal an interpretation which counts. One item should be a foil for another. If china is elaborate, glass engraved, it is decoratively wise to keep the accompanying silver simple. Against elaborate linens very plain silver stands out beautifully. Elaborate silver is best laid against plain backgrounds.

Your table covering requires just as careful thought as do the other appointments, for it is the background of your table picture. It may bear the full design responsibility, or serve as a soft-toned foil, or draw the full interest to itself. If you like lace cloths, your other appointments should be consistent in quality but subordinate themselves in design so that full attention is directed to the beauty of

The reverse of this is the plain the cloth. background which throws into relief the character and quality of the other appointments. It must be a part of a well-planned scheme in color. Consider texture, too, for its subtle meaning; fine linens, sheer silk voiles, fine net, organdy, handkerchief linen for effects of delicacy. Damask has substance of texture and richness of weave. The heavier, rugged threads of basket-weave textures, of homespun and hand-woven textiles are for the heavier earthenwares and pottery. The suavity of smooth linen, of rayons. of cellophane weaves offset the sophistication of new American design. You may use place mats or tablecloths. Either is correct.

Centerpiece container: In this lesson we deal only with the centerpiece

If your dinnerware is a colorful container. pottery, a container of similar-weight pottery or glass that ties in with the colors of your dinnerware would go best: figurines, birds, baskets, wooden trays or bowls, wrought iron, copper, or brass. Fine china calls for something more fragile and dainty.

Design for centerpieces has to do with size and shape of container.

Other accessories are compatible in design if they pick up the pattern of your dinnerware, crystal, silver, or color of cloth . . . if their shape adds to the beauty or breaks up the monotony of the other table appoint-

By functional necessity of accesments. sories we mean usefulness. Candlesticks are used only when needed for light or to add a festive, mellow glow to a table setting.

TO BE CONTINUED



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Don't Let Early

WILLIAM GILMAN

Autumn brings, among other things, zestful air that's like wine to summer-jaded mortals, and (if all goes well) a satisfying harvest. For the vegetable gardener, it brings also that annual battle of wits with Jack Frost. Since spring, you have planted and tended well your rows and hills. Now comes the time when, squirrel fashion, you store and preserve your gains against winter needs. Canning and freezing are fine in their place, and for certain crops. But there's much in the autumn garden that you would like to keep in its fresh, unprocessed state for the winter dinner table—much that, if uncared for, will go to waste. And that thought is especially irritating in these high-priced times.

Very likely a number of things haven't even ripened yet. So your first line of defense against frost is out in the garden. Those first guerrilla freezes can leave blackened plants and ruined vegetables behind them. Yet you know that these are only a weather whim. There will be more good growing days for melons, cucumbers, tomatoes, squash, beans, corn, and the like—if they come unscathed through those premature cold spells.

So don't get caught without a handy supply of protective covers. What to use is a matter of choice, but you'll do well not

TAKE TO COVER!

A lightweight tarpaulin is ideal for covering a fairly large area, such as a hill of melons, cucumbers, squash. The idea is to entrap and conserve the warmth in the plants and the ground; to prevent loss of heat by radiation and evaporation. But remove it during the daytime, or it may do more harm than good, smothering the plants and causing the fruits to heat and spoil

Another way to ripen the season's last tomatoes is to put them in basement, greenhouse, or other frost-free place. Wrap individually in newspaper and place on shelf or table; or set them in paper nests, as shown, in shallow boxes—seed flats are fine. Cover with a sheet of cardboard to exclude light, and inspect every few days so fruits can be removed as they ripen





Frost Spoil Your Garden

to depend upon old bed sheets. There are sound scientific reasons, involving radiation and evaporation, why sheets and burlap bags may let you down. Even sheets of newspaper draped over low vines and plants are superior to the bed-sheet method. Fasten them together with cellulose tape and weight them down with soil around the edges to prevent night breezes from dislodging them. Still better, have on hand a lot of old corrugated carton cardboard. Its sturdy, stay-put, and insulating qualities make it nearly ideal, and you'll have no freezing fingers next morning from handling wet or icy sheets. If you own some lightweight tarpaulins, they're fine. [And you might try those light, flexible plastic materials now coming onto the market.—Editor]

When to cover up depends upon your location, topography, and climate. Your own experience and that of your neighbors can teach you how to recognize the coming of a frost-danger night. We once lived in a "frost pocket," where, if the sky was clear and the mercury dropped to 52° by sundown, a night frost was almost certain to follow. At another home, where cold air drained down into a valley below, our garden was safe until the temperature at sundown dipped to 45 degrees. In general, watch

HERE'S HOW:



Though less durable than a tarpaulin, heavy cardboard, such as an opened-out, discarded carton, is an excellent insulator. It is light, clean, easy to stack and store away, and especially handy for night protection of squashes and pumpkins piled for sun curing, and sound tomatoes that need to ripen and color before being used. Sunny days will do it, if you keep the frosts off



Photographs by Eleanor Gilman

The secret of storing root vegetables is to keep them in fresh condition, but not so warm and moist that they start into growth. Remove the tops to avoid rotting and give the roots some air. These winter radishes are bedded in moistened sphagnum moss—that is, except the one in the lower corner which, dug at the same time, lay around and then dried into an unusable condition

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Early Frost



Beets, carrots, turnips, etc., will keep well out of storage if the cut tops (and tips if broken) are sealed with melted paraffin as shown here

out, when, in September, a full moon rises after a clear, coolish day.

A couple of weeks later, when harder frosts arrive, it's time for retreat-but not surrender. Those tomatoes which haven't yet ripened, for example. Pulling up the plants and hanging them upside down in the basement is one way to beat the frost, but it's messy. Better to wrap the fruits separately in newspaper. pack them in cartons, store in a dark basement corner, and eat them as they ripen, 'way in December.

Squash and pumpkins need outside sun "curing" during the day, and the protection of a tarpaulin or other handy cover at night for a week or so. Then park them tenderly in the guest room, a warmed basement, or some such spot where they'll keep dry and not freeze. Carrots, beets, winter radishes, and the like, quickly turn flabby if exposed to the air, especially if it is warm and dry. Burying them in a box of slightly damp sand in the basement is easier than putting them in an old-fashioned outdoor storage pit. But this method requires attention, invites rotting (if the sand is too moist), and dirties up the place. You'll have cleaner hands and the roots will stay crispfresh longer if you pack them in moistened sphagnum or peat moss.

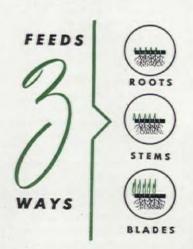
Ever wonder what to do with those old paraffin jelly-glass covers? Melt them in a pan, and dip just the cut upper ends of your beets, rutabagas. etc., into the molten (not too hot) wax. Instead of shriveling or becoming puttylike, they'll stay plump, firm, and juicy most of the winter.

Nor need vegetables be all you save. Those surplus apples and pears can also be stored away in a cool, dark, not-too-dry place. And if you have a nut tree, there are-as any squirrel knows-ways of storing them for the feasting that comes later. They need drying, and the easiest way is spreading them on the attic floor. If your house is atticless or if, for any other reason, you can't do that, pour them from one shallow container to another every week or so.

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COVER

Room setting: Unpainted furniture, Aristo rug, Yarmouth Rug Guild; studio couch mons; denim, Simtex; china, "Encanto," ciscan china; silver, "Pointed Antique," and Barton

PLEASE, A DINING ROOM

Page 27: Television set, General Electric; ware, "Castle Rose," Empire Crafts; glas and candlesticks, "Pineapple," Heisey; di ware, "Morning Melody," Universal; table and napkins, A. Katz; candy dish, Silver flower bowl, Carbone.

flower bowl, Carbone.

Pages 28 and 29: Furniture, "Preced Drexel; rug, "Marimba," Bigelow Sanford; pery and upholstery fabrics, S. M. Hext Co.; fringe, Consolidated Trimming, wallp "Wood Fern," Imperial; Celanese acetate rourtains, Corwin Co.; sewing machine, Do tic; dinnerware, "Sea and Sand," Heath Ce ics; glassware, "Flame," Imperial; silver ware, "Lasting Spring," Oneida Commu. Ltd.; table linen, A. Katz; console set, F Smith Sterling; white pear soup tureen, totta rooster, Martin Freeman Co.; wa salad bowls, Espenet; falcon, Alvastone reduction, Art Leigh Studio; picture, Pie "Blue Boy," New York Graphic Society; filture, Lightolier.

Page 115: Silver bags, Black, Starr & Gorl sewing basket, Hammacher Schlemmer; gc Parker Brothers.

HERE'S REAL AMERICAN TRADITION Pages 32 and 33: Tin masks, box, and chock stirrer, Fred Leighton. Designs by: ¥899, Hall; ≰1357, Dorothy Underhill.

WHAT'S WRONG WITH THIS TABLE Table setting on page 54: China, "Crir Mosaic," Haviland & Co., Inc.; crystal t bler, centerpiece, 5-inch plate, "Provin Ruby," U. S. Glass Co.; sterling, "Las Spring," Heirloom Sterling; butter dish, "Fley," O.C.L., Oneida Community, Ltd.; Fcess place mat, "Ivy Leaf Pique"; nap Fallani & Cohn.

Table setting on page 56: China, "Crim Mosaic," Haviland & Ca., Inc.; crystal stem goblet, flower container, candlestick hold "Provincial Ruby," U. S. Glass Co.; silver, "Ining Star" flatware, Oneida Community, Louter dish, "Henley," O.C.L., Oneida Comunity, Ltd.; ash tray, Oneida, Ltd.; cloth napkin, "Blossom Time," Timely Household.

Fallani & Cohn.

COST CUTTERS

Table appointments on page 60: Cloth, Do an's; china, Italian pottery, Mitteldorfer Stri water glass, Blenko; salad servers, Esper purple compote, Dick Knox; Peppermint S Pink plate, "Tiempo," Franciscan Earth ware; silver, "Fiddle Thread," Frank Sn Sterling; carving set, Robert Wintermute; in Legacok kin, Leacock.

A PLACE FOR EVERYTHING

Kitchen on page 62: Range, refrigerator, d washer, Hotpoint, Inc.; cabinets, General El tric Co.; flooring, Armstrong rubber tile.

THE SHOCK MAY KILL YOU

Pages 92, 94, 95: Photographs courtesy National Board of Fire Underwriters, Ameri Red Cross, National Safety Council.

OMISSION-AUGUST COVER

We regret the omission in our August issue the following credits for items shown on August cover

Portable barbecue-brazier with 5 square feet cooking surface also provides warmth on chevenings out-of-doors. Entirely of steel, it sand-blasted and treated for rust-resistan finished with a heat-resistant dull black pa From Hawk House. Ethiopian Campaign chair brilliant yellow canvas cover from Knoll Ass ciates, Inc. Pottery dinnerware, "Californ Provincial," Metlox Mfg. Co. Steamer for co or clams, Epicure's Mart.





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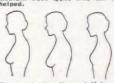


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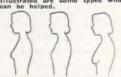






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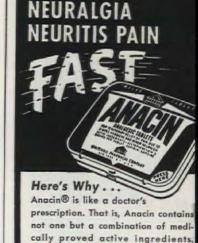
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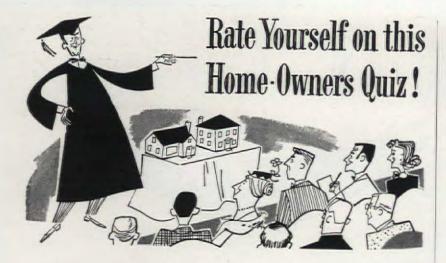
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☐ Slightly less ☐ Slightly more ☐ About the same

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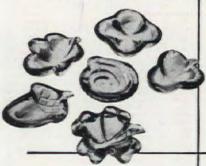
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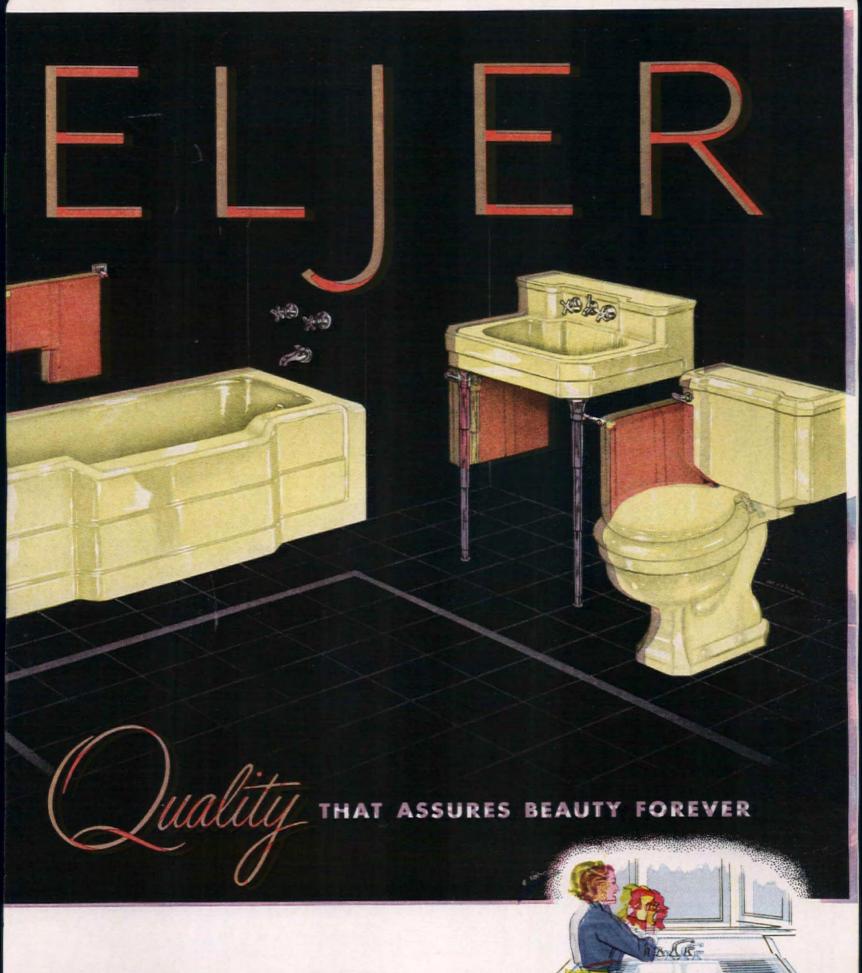


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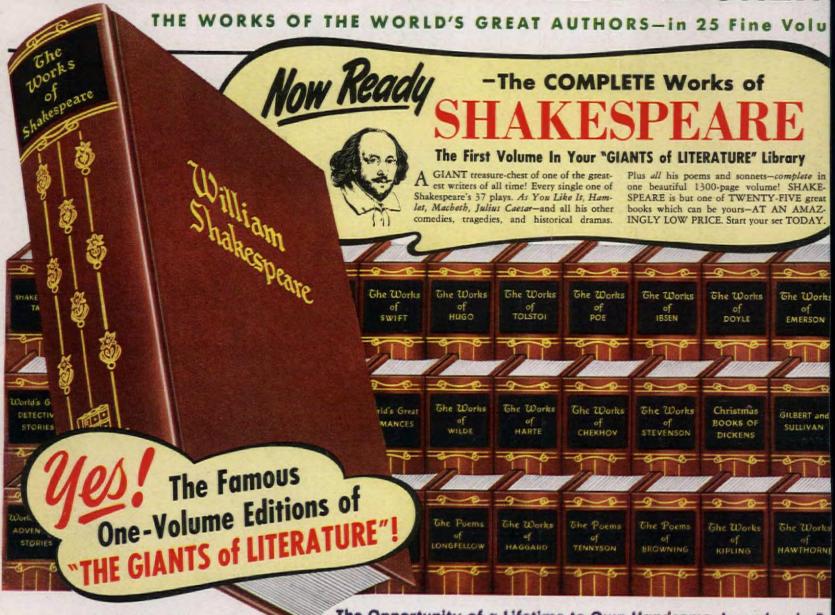
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