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More shelf space, too! Actually 8 per cent more shelf space than in the previous corresponding model with old-style shelves.

Model illustrated holds more than 12 cubic feet of fresh and frozen foods! G-E models priced as low as $\$ 210.48$.

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rectory. General Electric Company, Louisville 1, Kentucky.

WEEKLY
*After small down payment. See your dealer for exact terms. Price of model LH-121L (illustrated) is $\$ 525.96$. Prices and specifications subject to change without notice


True Combination<br>Refrigerator-Freezer


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These new shelves are silent and stur And, it is the easiest-to-keep-clean refrig ator you ever saw. Remember: Only G.E. the new, convenient "Turn-Out" Shel

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BUT ACT QUICKLY - THIS OFFER IS LIMITED - ONLY ONE TO A FAMILY! Just fill out and mail the coupon . . . your only cost is the $3 ¢$ stamp you use to mail the coupon. We lin send you your assort ment of 25 personalized Christmas greetings, plus other boxes of beautiful Chilton Christmas Cards, on approval. Send no money - pay and neighbors. Unless you receive immediate orders, as an active Chilton and neighbors. Unless you receive immediate orders, as an active Chilton
dealer, keep your gift assortment, return the other cards and owe nothing! YOU TAKE NO RISK! But you must hurry. This offer may not be repeated! Mail the coupon NOW,

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that if Im not satisfed I may keep that if I'm not satisfied I may keep
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the others without obligation. ${ }^{105}$ IN CANADA: WRIME TO


PRINT YOUR NAME ON 1 LINE HERE JUST AS YOU WANT IT ON YOUR 25 CARDS. LIMIT 30 LETTERS.


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St. Louis to Hot Springs, Ark.. $80 ¢$ Los Angeles to Boston. . . . . . $\$ \mathbf{2 . 0 0}$
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This cover works on the double this month. With the aid of our painting pattern (see page 87), you can reproduce it in oils to capture its charm in permanent form. We also hope that it will inspire you to use August's most faithful flower, the zinnia, in new and fresh ways. Arrangement and photograph by Edgar Grater and Larry Fritz.

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Only $50 \%$ fuel input required, $\mathbf{7 0 . 9 0 \%}$ of the heating season!


Here's a revolutionary new furnace offered by WILLIAMSON in either gas or oil fired models enabling you to enjoy fuel savings $70.90 \%$ of the heating season. These furnaces feature inside and outside thermostats, two speed blowers (forced air models) and modulated hourly fuel input. In most sections of the country where the temperature is above 30 degrees $70-90 \%$ of the heating season, these furnaces operate on only half fuel capacity and the blower on half speed. Fuel savings are realized, heating overruns are eliminated and a new experience in balanced room temperatures is obtained.

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## Contributurs

... maria d. murray, decorator of the "heirloom" trays she writes about, spent her childhood in Mexico and Spain, both countries noted for beautiful crafts. A graduate of Columbia University, she is an authority on the subject of tray painting, and a teacher of home economics in New Rochelle, N.Y. Her drawings and trays have been exhibited there as a one-woman show, and her first book, on decorating home accessories, will be on sale soon.

. . delroy m. Stanley, member of the National Advisory Council of the American Institute of Decorators, heads the Decorating Studio of Dayton's in Minneapolis, directing a staff of 25 -wife Kitty included. Born and educated in Minnesota, he earned his degree at the U. of Minnesota's Business School with an advertising major. Both Stanleys used their professional skill to remodel and furnish the home you'll see on pages 51-55.

. . . kitty stanley, also a Minnesota product, and also A.I.D., majored in interior architecture at the U. of Minnesota's Institute of Technology. Like her husband, she has been with Dayton's for some years and enjoys creating and living in the home shown on page 51 . In addition she's an expert cook and practices that art while Del gardens. They are proud owners of a small poodle named "Backi," acquired last year in Paris.

. . Clarence and jeanne vincent, who use their ingenuity to construct their own furniture, claim said urge to build is a result of Mrs. V.'s love for good modern, conflicting with a limited budget. Mr. V., a Texas A \& I grad, served with the Seabees in the Pacific, where he conceived the idea for a barbecue (Old Smokey) that's now on the market. Having studied law and accounting, Mrs. Vincent prefers raising two boys, gardening, and being "chief hammer passer" when her husband starts a spate of building. This couple, after long planning, have finally achieved their dream-a new home, furniture, and a beautifully landscaped yard -all done by themselves and therefore more thoroughly enjoyed.


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 for selling only 50 boxes of our 300 Christmas card line. And this can be done in a single day. Free samples. Other boxes on approval. Mail coupon below today.It costs you nothing to try.
Last year some folks made $\$ 250-\$ 500-\$ 1,000$ and more this very way. Church groups and organizations can do this, too. No experience necessary.


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STATIONERY ENSEMBLE Charming Pansy design, dainty
scalloped borders. ribbon-tied

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Oil or gas, there's nothing like Fluid Heat. Fluid Heat keeps giving comfort throughout the heating season at lowest possible fuel costs. This comfort and economy reflects Fluid Heat's 30 years experience in producing the finest equipment. For example, Fluid Heat's Wall Flame Rotary Oil Burner has only one moving part, uses less electricity than a small light bulb, has longer life, is quieter in operation. Check your classified telephone directory for your nearest Fluid Heat dealer or write for full information. Ad-
dress: Fluid Heat, Division of Anchor Post Products, Inc., 7758 Eastern Ave., Baltimore 24, Maryland.

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Also manufacturers of Anchor Fence for home and industry . . . heaters for special applications.


HOME IS WHAT YOU MAKE IT
Dear Editor:
I've been wanting to write this letter for a long time. I think your magazine is wonderful. It has helped me change a dreary five-room railroad apartment into a cheerful home.

You see, I've always wanted a home furnished in ranch style or early American-but we never got the house, so we fixed up the apartment. First improvement: We took out all old panels-next, added maple furniture and a fireplace, and in the kitchen we changed an old-fashioned dish closet to a Hutch cabinet. We made a dumbwaiter door into a false win-dow-blinds, curtains, and all. Now I think my apartment looks just as I would want a house to look.
-Mrs. FRED LEUTE
MODERN vS. COLONIAL
Dear Editor:
All the beautiful homes I see pictured show glowing shots of the kitchens. To my horror, they are all done in natural finishes: knotty pine, mahogany, or some other unpainted wood. I might ask, what is wrong with clean, smooth, metal cabinets?

I happen to like painted cabinets, walls, and ceilings. Those "lovely"

beams I am constantly hearing of leave me cold. Give me a smooth, sleek, colored ceiling with a light fixture that looks, not like an oldfashioned gas light, but a new modern fixture. Why be ashamed of being modern? The combination of hanging pots, pans, lids, and trivets and cabinets with large leaden handles and hinges makes walking into a kitchen continued on page io basement into cheerful play space!


BEFORE: Even starting with a damp, unattractive basement like this ...


AFTER: Here's what imagination and surprisingly few dollars can do!

Wasted basement space can be made into your family's favorite fun spot. But make sure your efforts and dollars aren't wasted. Don't let moisture warp and mildew furniture . . . cause rust, musty odors and paint to peel. Banish dampness first with a Frigidaire Electric Dehumidifier (plugs in...no installation costs). One unit will stop moisture damage in any closed area up to 10,000 cu. ft. ! It's portable, can be easily moved from one location to another.

See your Frigidaire Dealer for further details. For free folder, write Frigidaire Division of General Motors, Dept. 2262, Dayton 1, Ohio. In Canada, Toronto 13, Ontario.
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# Refurnish Your Living Room without Spending a Cent! READ HOW YOU CAN HAVE EVERY ITEM IN THIS ROOM (including the women's clothes) FREE 



## Start a Friendly Shopping Club-Help Your Friends Get the Things They Want for only spoi a Week and You Refurnish and Redecorate Your Home-FREE!

JUST see how beautifully you can refurnish $\int$ and redecorate your living room - with exquisite new drapes and curtains, gorgeous slipcovers, beautiful lamps, rugs . . eveverything you need-ALL WITHOUT SPENDING A PENNY! But that's only one room of your home-you can also get a Dormeyer Mixer, Universal Coffee Maker for your kitchen . . . Bates Bedspreads and St. Mary's Blankets for your bedroom . . . Holmes \& Edwards Sterling Silver for your dining room . . . Cannon Lynbrook Towels for your bathroom-famous-brand products for your entire home-ALL AT NO products for your

And you receive all these luxuries-FREE - just by being a good neighbor... just for helping your family, friends and co-workers get the things they want for their homes through the convenient, money-saving Popular Club Plan!
be a helpful friend to everyone YOU KNOW-AND RECEIVE BIG REWARDS! Sounds incredible, doesn't it . . . that you can get all the luxuries you've always wantedFREE. And yet, right now, hundreds of thousands of women are receiving millions of dollars worth of merchandise without cost under the amazing Popular Club Plan.

It's all very simple. The first thing to do is mail the coupon for your FREE copy of our exciting, new 196-page Catalog ... which contains a truly breathtaking array of famous name prod-
ucts, beautifully displayed and described. Then simply show it to your friends, neighbors, coworkers. They'll be amazed at the tremendous selection of products . . . and delighted to learn that they can get the things they want for as little as $\$ 1.00$ a week-without paying any "extra carrying charges."

## MOST CONVENIENT WAY TO SHOP!

Just think how grateful they'll be . . . for they shop in the comfort of their own home, pay for the things they want in the easiest possible way-and, in addition, they receive valuable merchandise dividends worth up to $\$ 3.00$ each with every purchase they make! And for introducing them to this Popular Club Plan way of shopping-you, as Club Secretary, pay nothing for your merchandise. You can go on obtaining one product after another of your choice-FREE-for as long as you care to continue.

## SEND FOR FULL-COLOR CATALOG NOW!

Remember-the first thing to do is mail coupon or write for FREE Catalog! We'll also send you complete details of the Popular Club Plan. No cost or obligation, of course. But don't put it off! The sooner you act, the sooner you'll be able to refurnish your entire home-FREE.

POPULAR CLUB PLAN, Dept. D-906, Lynbrook, New York

> Send for this Beautiful FRE FULI-COLOR CATALOG


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## Name.

## Address

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## Make this

## 2 minute test before you buy or build

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Zegers, Incorporated
8094 South Chicago Ave.
Chicago 17, Illinois
YOUR BUILDER OR ARCHITECT KNOWS ABOUT
ZEGERS

## Ofi Your Chest

(Begins on page 8)
a nightmare instead of a joy. The "gay" wallpaper running all over the place does little to relieve the tension. Quite the contrary is the efficient row of built-ins with clean counter tops for working space, a stove neatly fitted beside the refrigerator, all against a refreshing shade. . . . Old things are beautiful, but keep them out of my kitchen! -mrs. RAY wILHITE

## DEAR EDITOR:

I usually love The American Home because it isn't too stark modern and usually has something for Early American lovers like we are.
We're gradually getting a few nice maple reproductions (I prefer them) mixed with the "refinish-it-yourself" junk from the secondhand store-and I've flat-blacked everything to resemble wrought iron-except my husband and little girl.-mRS. FRANK CASTER, JR.

## WE DID IT OURSELVES

## Dear Editor:

I firmly believe that this great "do-it-yourself" movement on home remodeling is the worst fraud that has ever been taken up by the American public. Perhaps repainting a room or refinishing a chair is within reason, but such things as building rooms or even houses should be left strictly to those trained in the trade. We started to build two bedrooms, one regular

size and a little one, way last March. Someday we may finish. When that day comes, I would be tempted to crack a bottle over the addition if I didn't think it would fall down under the strain.
We came across an old brick building that was being torn down and for $\$ 5$ a truck load, they were happy to dump the brick in our driveway. The biggest truck that I have ever seen somehow managed to back up our drive-enroute taking out the front gate post, and then, when the dumper was up, tearing down the wiring to the stable-came twice and dumped about 6,000 bricks. We have basketweave paths almost everywhere. Now, all we want to do is finish this place and try to sell it, and, if we do, I'll
really hate to leave all the pretty bricks!
-M.B.W

## HOUSE FOR SIX-FOOTERS

Gentlemen:
My husband and I were interested in your article in June entitled "A Kitchen for Six-Footers." He is $6^{\prime} 9^{\prime \prime}$ and $I$ am just under $6^{\prime}$. We have recently finished building a "Cape Cod" house designed for tall people. The most important thing, we decided, was to have $7^{\prime}$ clearance everywhere, including stairways to the attic and basement, and the low beam in the basement. We had to make the house a foot deeper in order to get the clearance on the stairways. We also proved to skeptics that a traditional house could be functional, too.
In the kitchen we had the sink unit built up an extra four inches, and the electric range is raised up four inches. We deliberately chose a tall, narrow refrigerator, so that we wouldn't have to stoop. In the bathroom, we raised the lav unit four inches; the bathtub is extra long, and the shower head is placed extra high.
A word to those who advocate living in an apartment. . . . We have yet to pay out a month's rent, and every penny we spend on this house is an investment!
-MRS. T. BRADLEY ROCKETTE

## bluegrass vs Crab grass

Dear Mr. Seymour:
On reading the May, 1954, issue, I notice that one of your readers, Mr. E. H. Tiffany, Jr., is using Scutl on Merion bluegrass. In our tests (Vaughan's Garden Research Center), which were confirmed by Purdue University, we found that Merion is peculiar in that it is highly sensitive to PMAS, the active ingredient in Scutl. It will turn yellow and is hurt enough so that all weeds, including crab grass, have a better chance at it.

We are recommending that pMAS, including Scutl, not be used on Merion. For crab grass control, potassium cyanate (PC) or 2,4-D (the latter applied four times at four-week intervals throughout the summer), or Crag Herbicide I (at eight-week intervals) can be used and will give control.
Once Merion is established, we think spot treatment with PC to get the one or two plants that will invade the turf is the best program.
-DR. R. MILTON CARLETON,
Research Director

## WHEN YOU CHANGE YOUR ADDRESS

 Please report both new and old address directly to The AMERICAN HOME, five weeks before the change is to take effect. Copies that we address to your old address will not be delivered by the Post Office, unless you pay them extra postage. Avoid this unnecessary expense by notifying us five weeks in advance,THE AMERICAN HOME Subscription Dept.,
American Home Bldg., Forest Hills, N. Y.


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It's fun to install K-Veniences! A few minutes with a screwdriver and they're ready to use!


> ASK FOR K-VENIENCES BY NAME AT YOUR FAVORITE HARDWARE 0 OR DEPARTMENT STORE

> 81for you! FREE! A folder showing how you can make the most of your kitchen with K-Veniences! Write for your copy - todayl

## Peaceful Isand

LA VEIENE KERTTEA

IIave you ever, in the middle of a hectic day, longed with all your heart to flee to a personal island of your own? A place of peace, without noise, interruptions, or even one single "must-be-done"? Of course you have-because life has that horrid habit of closing in on us with so many "first things" that it would take an expert forever to sift 'em and find which really comes first.
I require a certain amount of real rest, for I work very hard at an intricate newspaper job, and, as a family woman, keep both house and garden. During World War II, I made a discovery which has made the ensuing years a good deal easier. I found a personal island of peace, a place where I could flee to gather strength, collect my wits, calm my temper, and possess my soul.

I learned I could center such a haven around my most comfortable resting place-my bed. I set it in a pleasant corner, and beside it put the nicest bedside table I could find. It holds my books, a notebook, pencils, a good lamp, all the relaxing things I want. But the table and equipment don't matter, really. It's learning about such an island, and then using it, that counts.

Whenever the demands of house, family, and typewriter permit (that's oftener than you think), I curl up on my comfortable bed to relax, to read, to dream. Sometimes I fix my nails or give myself a facial. But mostly I read to shift my mind's gears from whatever I've been doing, then I just relax and rest.
During the war, when it was essential to can foods in the kitchen, I did. But afterwards, I relaxed on my peaceful island with travel books or biographies. I completely relaxed in the little time left me. Now, when tied up with editing, I find a distracting novel. When I overdo at gardening, I settle down with my favorite philosopher or a Broadway play to escape the crab grass and clods. One of my nicest gardens was planted between chapters of Spengler's Decline of the West.

These passportless, effortless trips to an island of peace pay off-a few minutes with shoes off, a book in hand, will often solve a nagging prob-lem-or make it seem less nagging. Your peaceful island may be completely different from mine-but it's right if it carries you away from whatever puts wrinkles in your psyche.


## MODERN homes need

## MODERN windows

Good contemporary homes must be both beautiful and functional. The primary functions of windows are to let in light and to permit a free choice between ventilation or weather protection. No windows are more beautiful or more functional than $\mathrm{R} \cdot \mathrm{O} \cdot \mathrm{W}$ windows with the patented lift-out feature.

See your local lumber dealer or write
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hair, threads, sand and grit that resist old-fashioned sweeping methods! Magnetizes every bit of dirt-forms it into actual clusters so that your floors are swept cleaner than ever not rise into the air and settle on drapes or furniture. Slim, compact Magnastat blade gets under radiators and furnture-into corners no broom lergy or if infants play on your floors you can't afford to be without one.

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Just slip Magic Strip over a light bulb and turn on the light. Odorless, colorless vapors fill the room and kill flies, mosquitoes and other small flying insects. Magic Strip kills moths, too, in closed closets. No stain or bleach. Effect lasts for days, gives low-cost protection from filthy insects. Satisfaction guaranteed or money back. 10 Magic Strips for $25 ¢$, postpaid from Walter Drake, 498 Drake Bldg., Colorado Springs 5, Colo.

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Welcome to the Market Placel Merchandise, except personalized items, may be returned within seven days for a refund of the full price. Most of the firms mentioned in the Market Place prefer not to handle C.O.D.'s.
old noller towel is making a comeback, complete with a twoyard red-and-white striped towel. The rack is beautifully made of Vermont hard woods, with a handrubbed finish. Bound to cause kitchen comment, or make a hit as a bar or barbecue accessory. Rack $22^{\prime \prime}$ wide, over-all. $\$ 5.95$ ppd. (Add ${ }^{35}$ \$ W. of Miss.) Vermont Crossroads, Dept. AH, Waterbury, Vt.

candle power. Party pink hurricanes at a summer supper or on an organdy dressing table reflect the sparkle in a lady's eyes, start her humming Strauss waltzes. Fill the deep saucer bases with a wreath of spanking white daisies for a striking effect. Also black or white, as well as pink. II" high. Pair, $\$ 2.95$ plus 35 post. Helen Gallagher, 413 -AH Fulton St., Peoria, Ill.


A fellow cheese-lover peeks from a realistic ceramic jar and asks, "Cheese, anyone?" Fill it with your special cream cheese and chive spread, grated Parmesan to top onion soup, or a wedge of Gruyere or Cheddar. Yellow ceramic, 6" long, $5^{\prime \prime}$ wide, and $2^{\prime \prime}$ high, not counting the mousey inmate. $\$ 2.75$ ppd. Greenland Studios, $5858-\mathrm{A}$ Forbes Street, Pittsburgh ${ }^{17}, \mathrm{~Pa}$.

one good turn, plus a few more, screws this lovely crystal fixture into any ceiling socket. Simply dreamy for a hall, dinette, powder room, or to glamorize a bathroom. $8^{\prime \prime}$ in dia. with a gilt or chrome metal top, 3 tiers of imported $3^{1 / 2} 2^{\prime \prime}$ cut prisms descend $9^{\prime \prime}$ to a crystal ball. $\$$ rg. 80 ppd . (Add $75 ¢$ W. of Miss.) Paulen Crystal, Dept. AH, 296 Broadway, N.Y.C. 7

citronella or lav:nder candles come in little kettle containers, replicas of old Sandwich Glass, which become vases or cigarette servers after the candles are burned. Cute to take to your country hostess who may just enjoy the fragrance, or may burn them to discourage hungry mosquitoes. $2^{1 / 22^{\prime \prime}}$ high. 2 for $\$ 1.89$ ppd. (same or mixed). The Krebs, Dept. AH, Westerly, R. I.



Photographs by F. M. Demarest

vested interest. A gay checked or striped vest tops this real man's apron, complete with classy chain, nickel-plated buttons, a long white butcher-type apron below. He can serve up the backyard hamburgers with a Gay Nineties flourish. It may even lure him into the kitchen! A good he-man size, and sanforized. $\$ 2.95 \mathrm{ppd}$. Ett Barr Co., 2251 ak Lincoln Ave., Altadena, California.

big enough for two giant salt and pepper shakers, this sturdy hand-pegged cedar wood rack hangs near your stove to keep them at hand. The $4^{1 / 2 \prime \prime}$ ceramic shakers are hand-decorated with jolly black roosters in a green and brown landscape on white backgrounds. Overall size, approx. $6 \times 6^{\prime \prime}$. Complete set for $\$ \mathrm{I} .95$ ppd. Agnestrong, Dept. AH, 2 Stone Street, New York City.

dig these tulips into the earth next to your relaxing chair in the garden, and you'll find them wonderful coasters for a tall glass of something cool, or bottle of coke. All metal $221 / 2^{\prime \prime}$ over-all, the stems and leaves are green, the flowers assorted colors. Perfect posies to take to your favorite summer hostess. Set of $4, \$ 3.95$ ppd. Ann Woodward, Dept. AH, Union City, Indiana.

butter wouldn't melt given a cold holder to keep it chilly during summer meals. This all-plastic butter dish for serving and storing has a refrigerant sealed inside the base which retains the low temperature of the refrigerator, keeps butter just right for spreading. Butteryellow base and transparent cover. $\$ \mathrm{r} .98 \mathrm{ppd}$. Mastercraft, Dept. A, 212 Summer, Boston 10, Mass.


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For what's more likely to spoil a vacation than not being able to go swimming? Yet, if you use external pads for sanitary protection, you may even feel an understandable reluctance to go to the beach. (External pads with their belts and pins are so bulky!) In fact, you may feel self-conscious about shorts, tapered slacks or clinging dresses.

How different-how delightfully different-when you have Tampax with you. Tampax is internal sanitary protection. It never "shows" under a wet or dry bathing suit. And is it comfortable! Actually, you don't even feel the Tampax, once it's in place. (No chafing, not a speck of irritation.)

Invented by a doctor, Tampax is made of highly absorbent surgical cotton in disposable applicators. The Tampax itself is so easy to dispose of that you just don't have any worries. And of course you can wear Tampax in your shower or tub.

One last bit of good news: Tampax actually prevents odor from forming! Choice of 3 absorbency-sizes at any drug or notion counter: Regular, Super, Junior. Tampax Incorporated, Palmer, Mass.


No discussion about who gets the easy chair when these twins share good reading light. Notice clean lines of chair and firm construction of the frame-not too difficult for an amateur to build and upholster in foam rubber. If Poppa has staked a claim to the best chair, Momma can make one for herself with Pattern 2050

How much of a workshop do you need for turning it out? Well, if you have time, patience, and good old elbow grease, you could make it all with hand tools. A power saw would be an enormous help, however, and an electric drill and sander, while not essential, would make things much easier and quicker

SEE PATTERN ORDER FORM, PAGE 92


You Can Build This Furniture


IIeet the Vincents of Houston, Jeanne and Clarence, who, though they knew no more about furniture construction than you do (maybe less), designed and built the tables and chairs in their own home. So successful were they, and so attractive the clean-lined, commodious, contemporary pieces they produced, that we had our own experts copy their designs for American Home patterns. The sum of Clarence's previous experience with woodworking had been making a birdhouse when he was a boy, but, before starting on furniture construction, he spent time around a cabinetmaker's shop to absorb the know-how we include in our easy-tofollow directions. He did the building; his wife, the upholstering. Her first attempt, too-but foam rubber is easy to handle, and upholstery is all done before the pieces are assembled. We don't say that you can turn out sofas and easy chairs and big dining tables in a trice; but we do promise enormous self-satisfaction both in the making and in the using. Graceful table is Pattern 2052 (at left). Armchairs, also useful in the living room, are Pattern 2051.


## The only suds with BLUE-MACIC WHIIENER!


iirst and only washday detergent of its kind!
stant, white, action-packed suds

Ihat's so new-so wonderfully ifferent about blue CHEER? The ecret, gals, is CHEER's exclusive lue-Magic whitener that whitens our whites, brightens your colors the newest, most modern way. adiantly white washes withut bluing or bleach! It's true! HEER with Blue-Magic whitener ashes clothes so wonderfully hite, you never need bluing again. hat's more, except for stubborn tains, you don't even need to leach. Yet, CHEER is so safe for plored washables.
ee the proof in your washer! ee for yourself how CHEER's pagic blue granules snap into in-

Even greasy grime disappears! That's why so many women are discovering new blue CHEER gives them the clean, white washes they've always longed for . . . and without bluing or bleach!

## Works like blue magic for dishes, too!

 CHEER's white suds getdishes and glassware "twinkle-clean" without wiping-even greasy pots and pans soak clean-good-by to hard scouring. And CHEER is so gen(U) tle to hands.


Great for both automatic and conventional washers


So drait to the tale of the Old Woman's Shoe, a cold, her kids got the 'flu. profounat they'll freeze," she uttered So to keep ly;
quite soundly.
vice, and with new hope builder
Gave this sage advice instilled 'er.
"Just listen," he said, "for a shoe home that's cozy,

Build with new Temlok Sheathing, from top down to toesy."


Armstrong

Armstrong's Temlok ${ }^{\text {® }}$ is a double $\cdots$ it both strengthens and insulates your house. Made of tough, asphalt-impregnated wood fibers, Temlok not only adds rigidity to your house, but also helps keep your home warm in Ima:- $)^{2 \pi}$ the framework, saving days of costly labor.

Send for free booklet, "A Package of Ideas for Your New Home." It's filled with suggestions on building materials and methods. Write Armstrong ARMST
One of the building materials made'S TEML bNK


IT'S DERBY DAY FOR DOGS


Canine contestants are held at the starting line by officials,
while eager owner While eager owners stage a race of their own. The "human race"
stops just beyond the finish line so in position to embrace his own pet when the "main event" ends


Duery dog has his day Lompaine marsmach butgess 4) one of the most spirited least in Colorado Springs! There, Mountain Kennel annual mongrel marathonts of the vacation seaprojects. This summer for the benefit of held at the Rocky children will be invited to the fifth consecutive year, the town's tition on the club's greyhounter their dogs in a racing compeIn thismerce will collect gate receipts, and the Junior Chamber dogs become heroes, whwhile cause gets a financte of $25 ¢$ a head. filled afternoon. and everyone enjoys a happy and laughtew The races di procedure for they somewhat from standard greyhound racing long enough to give the grand arbitrary track length that is just races are run off according to weight classifid view. Preliminary qualifying for the semifinals and finals. After a period winners CONTINUED ON PAGE 22 THE AMERICAN HOME, AUGUST, 1954


# You can be sure its beauty is more than skin deep! 



Be sune ro Flarris


Firestone Firestone Foamex:cushioning


Yearning to "go modern"? Go ahead... but go Harris. For this elegant Harris chair and $9-\mathrm{ft}$. sofa combine bold, modern beauty with good, old-fashioned comfort. The luxurious, con-tour-moulding comfort of Foamex cushioning!
Good, old-fashioned thrift, too. For Foamex wear is guaranteed for life, yet it costs you not a penny more. Your Harris furniture stays fresh, shapely and comfortable indefinitely, because there's nothing in Foamex to sag, shift or break down...ever!
Remember, the greatest furniture values at your favorite store are sure to be cushioned with Firestone Foamex.


Foamex on the seat, Foamex on the back, Foamex on the arms! That's the secret of this Harris chair's blissful lasting comfort.

It would have been just another house

we gave it with a roof of Johns-Manville


## Asbestos Shingles

Why not enjoy a roof of beauty that will last a lifetime? These J-M American Colonial Asbestos Shingles are not only as permanent as stone, but have character and beauty not found in other types of roofing material. With their deep-grained texture and interesting horizontal shadow lines these shingles lift any house out of the ordinary. And, because they are made of asbestos and cement, they are rigid, rotproof and fireproof.
You have a choice of colors and blends selected by outstanding architects to harmonize with popular colors of sidewalls and trim. Ask your building materials dealer to show you the complete line of J-M American Colonial Asbestos Shingles. See how inexpensively you can enjoy the beauty, safety and economy of this permanent type of roof.
Send For Free Booklet showing all the colors of American Colonial Shingles. Mail coupon to: Johns-Manville, Dept. AH-8, Box 60 ,
New York 16, N. Y
In Canada, write 199


Beaten but unbowed, this poised young lady and her tensely interested pet watch other preliminary contestants race around the track

## Derby Day for Doǵs <br> (Begins on page 20)

waiting yard, the dogs are delivered to the starting line by their young owners, where, instead of being pushed into starting boxes, they are held by a group of hard-working officials. Meanwhile, the boys and girls run down the track in order to be in catching positions just beyond the finish line.
When comparative calm is established, the stuffed rabbit moves past the starting gate and the dogs are released. Bewilderment, frustration, and occasional prowess result. Some dogs start out in hot pursuit of the lure, others pursue their masters. Some search out friends in the grandstand, a few jump into the judges'
stand, and a rare "rabbit-wise" animal vaults the inner runs reverse track "rabbit-wise" animal vaults the inner rail or Grandstand byplay provides almost as much entertainment, for by late afternoon, eliminated dogs and masters add their barks and cheers to the general hubbub.
The whole affair possesses a warm informality, and, incidentally, is a small bonanza for every dog and boy. Each of
the nearly sixty canine participants earns for himself a can of dog food, and for his owner, a dollar bill and a theatre pass. The lucky winners, in seasons past, have received such worthwhile prizes as bonds, bicycles, and cameras.


We'd like you to meet Murgatroy! He's nobody's fool for he knows that the rabbit is a fake. His eye, however, is on the behind-scenes hot dog vendor. One without mustard, please

## 3 ways

## to wake up drowsy rooms without spending a fortune!

1 A WALL MIRROR can be a real rouser for that "sleepy" room-whether it's your dining room, living room, bedroom, or bath. For there's a magic quality about Pittsburgh Plate Glass mirrors that stirs up life in even the dullest corner. That's because these mirrors reflect all the color, movement and light in the room. You'll be agreeably surprised at their low cost. Interior Designer: Miss Elizabeth Whitney, A.I.D., Chicago, Ill. Furniture by Consider H. Willett, Inc.

where to bur. Mirrors of all types and Plate Glass furniture tops can be obtained from your department or furniture store . . . your local building supply dealer or glass distributor. For their names, see the Yellow Pages of your telephone directory under "Pittsburgh Plate Glass Products" in the "Glass" section.

This label identifies products made of genuine Pittsburgh Plate Glass.

PAINTS • GLASS • CHEMICALS • BRUSHES • PLASTICS • FIBER GLASS
PITTSBURGH PLATEGGLASSGOMPANY


3PLATE GLASS furniture tops can do a lot to spark up the appearance of any room. Their mirror-like reflections make that possible. But they also guard against those accidents that take such a big toll in marred furniture tops every day. Easy to order, amazingly low-priced.

## FREE BOOKLET!

28-page, full-color booklet with scores of practical ideas for waking up drowsy rooms. Many "do-it-yourself" suggestions, too. Send for your copy.

[^1]
# Howtoput HEALTH introg gour $^{\text {a }}$ HEATING 



Never be satisfied just to warm the air in your home. Science has discovered four things which must be done to home air in winter if it is to be really healthful and comfortable for you and your growing children.

Air must be: (1) held steadily at the correct temperature; (2) cleaned; (3) moistened; and (4) circulated evenly to every room, every corner, without drafts.

With an Armstrong "Indoor Sunshine" furnace you get every one of those essentials. And that is complete winter air conditioning.

Yet all of them are delivered automatically. You simply set your thermostat and enjoy your home economically . . . healthfully.

Cost? No more than old-fashioned heating. Less, in fact, than many ordinary systems. Saves money on fuel, too, whether you burn oil, gas or coal. Easily installed in new or older homes. Space-saving models for large and small houses of every design. The new Armstrong horizontal shown above, for instance, takes up no floor space. It can be installed almost anywhere from basement to attic. Ideal for new houses; wipes out the furnace-clutter which marks so many older basements.

Your nearby Armstrong dealer will be glad to give you all the facts, without obligation. Or write us (Dept. A-1) for the free booklet "The Miracle of Winter Air Conditioning."

Let Armstrong Air Condition Your Home for Summer Comfort, too!

> Now you can have foolproo f summer
air conditioning-with an Armstrong ARMSTRONG "Indoor Sunshime" FURNACES air conditioning-with an Armstrong nomical, bealthful. . and unconditionally guaranteed for five years.
Easily installed with your Armstrong Easily installed with your Armstrong
furnace, now or later, or in connection with any good warm-air furnace. Adares
faciual bookear


[^2]IIe were lined up at the doors of a large department store, about a hundred women and me . . . it was sale day, and all around were excited feminine buzzings. A lady on my right confided-to about 20 of us-"You know, I don't really need anything on sale today, but I just love hunting for a bargain!" Frank Buck setting out to capture the king of the jungle couldn't have looked more thrilled. And of course there I was, right in line with the rest of them. But I needed a sweater to wear around the house.
Finally, the janitor threw back the doors. The stampede was on! I allowed myself to ride the crest toward the elevators and managed to work my way out on the right floor. An hour and a half later, I emerged triumphant, bearing a black knitted cocktail sweater heavily embroidered with gold braid ( $\$ 29$ value, for only $\$ 5$-but I had nothing to wear with it), three pairs of hose, and a set of cannisters I didn't need, instead of the can opener I had intended to buy. Like the women around me, I'd succumbed once again to Bargain-itis.

Disturbing thoughts kept preying on my mind. When I got home, I went over a list of the items I'd bought at bargain prices during the past months. Among them were children's shirts and pajamas, a name-brand mattress and springs, a hat, a pair of

# Whats a Aargain? <br> RAINEY HEARID WHLLIAMS 

shoes, undershirts for my husband, and a set of kitchen curtains.
Some purchases had been good bargains. Others had not. But just what makes a bargain a bargain? How can a housewife know when to plunk down her precious dollars and when to stand back coldly and unemotionally when the fervor of the sale eddies about her? Here are some of the conclusions I reached:

1. Keep your family's needs in mind before you read the bargain ads instead of inventing needs met by bargains. Why stock up on bargain tablecloths when it's towels you lack?
2. Be wary. Try to keep in mind that, most of the time, we get what we pay for. Reliable merchants can be depended upon to sell reliable merchandise. Beware of stores that won't stand behind their goods.
3. If the item on sale is unattractive or unbecoming, don't buy it merely because it's a bargain. You've gained nothing there.
4. Accessories, from hats and shoes to lamp shades and sofa pillows, are often hard to match with your basic wardrobe, furnishings or what-have-you.
5. Read ads carefully. A " $\$ 50$ value for $\$ 25$ " doesn't necessarily mean that the article was ever sold at the first figure. Maybe in the store's opinion, it should be worth $\$ 50$. See the difference?
6. Safer sale buys are those regular reductions in stock at the end of the season, or at inventory time. Such items as children's clothing, underwear, pajamas, linens, may be bought at substantial savings, though seldom at "sensational reductions." I really take advantage of these sales to stock up for next year.
7. Remember, when buying clothing on sale, that what you're buying is a season or so old, fashion-wise. While this may not disturb some women, to others it is of importance.
8. Be especially careful about buying expensive articles at drastic savings. Before you turn loose your money, you'll want to be sure you want the item (would you if it weren't on sale?), know what the store's backing is on the item, and whether or not it is practical for you, your house, or your family. I shudder to think how close I came to buying a drastically reduced, French provincial, wire-grilled secretary that would have been absolutely ridiculous in our small living room.

The conscientious housewife can save her family money in shopping for sale bargains. But she has to combine will power and common sense to do it. And finally, if you are a bargain hunter, try to keep quiet about it! Somehow it's a little bit boring to prate about your finds, in spite of the fact that you feel you deserve a pat on the back. Instead, why not wait until you're complimented on the bargain dress or lamp table? Then if you can smile graciously and say, "thank you"-and nothing more-you've passed the test.

## turn your old place into a show place

## USG

Is your house showing its age? Shed years, add charm, increase value with new fireproof USG Striated siding! Five popular soft-hued colors -Cadet Gray, Canyon Brown, Island Green, Salem Red, Birch White - gentle colors that settle right down for a long, comfortable stay. Extrawide ( 27 -inch) shingles mean fewer joints, tighter


## Siding

walls. Straight-grain texture is non-patterning, gives a true luxury look at reasonable cost. Lustrous, durable, thermoplastic coating; no paint needed. See your U.S.G. dealer or applicator; see what USG Striated siding-and beautiful USG* Asphalt Roofing - can do for your house!
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MAKING VARIET

Be the Envy of Your Neighbors
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Exclusive Stark Varieties Produce
Bigger, Finer Fruit on Dwarf or Full Size Trees
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 Name.

## NEWS

## for your home

## WELL-GROOMED GARDENS

## IROBERET W. HOUSEMAN

Now that the planting is finished, you can't just sit back' and let your garden care for itself. But it's a lot easier now than it ever was to encourage your lawn and flowers to flourish, though the sun sends rays of withering intensity to spoil them. and insects take up residence. Armed with some of the new battle gear we have seen recently, you can put up a strong defense against such enemies of flower beds and lawns.

## MODULAR TRELLIS

A multipurpose trellis, called Garden Art, comes in various sizes, makes temporary or permanent plant supports, lawn protection, or screens Each kit contains green wood crossbars and two angle-steel posts, pierced to take the crosspieces in either of two directions-lengthwise or at right angles. Posts come


32,52 , and 72 inches long with three, four, and six 48 -inch crossbars respectively. Kit No. 2 (two 72 -inch posts and six crossbars) costs $\$ 2.98$. Atlas Manufacturing Co

## ERASE THAT "BLACK SPOT"

Long ago, the black spot was a dire threat to the pirate who got it. Today, black spot fungus is a bane to rose growers-defacing, weakening, even killing bushes. But a new, highly effective control is now offered in Orthocide, a wettable powder costing $\$ 1.50$ per $1 / 2-\mathrm{lb}$. package California Spray-Chemical Corp.

## SPRAY MATES

Chemical dispenser, called Hydromix, dispenses liquid fertilizer or insect spray. Connect it between a convenient water tap and your garden hose. The chemical is fed into the water stream, and the intensity of the spray is controlled by the nozzle on the hose. A complete Hydro-
mix kit containing insecticide and liquid fertilizer, plus all the connections to fasten it to standard water tap and hose fixtures, costs about $\$ 7.95$. Arro Products, Inc.


WATER LAWNS FROM ABOVE
Telescopic sprinkler that makes like rain when you want it, and just where you want it, is the Sky-Hi Rain Rod. It is made up of three sections of aluminum pipe which can be telescoped into a three-foot length or extended to a full nine feet. When placed in the ground vertically and attached to your garden hose, this rod has a watering action that simulates nature's own. Circular ground area covered can be varied by changing rod height. \$5.95. Parker's Products.

## WATER PLANTS LOW

To water plants at the base without washing soil away or spattering it (and possible disease spores), a new wandlike attachment for the garden

hose is just the thing. Called Mel-ORod, it's a three-foot aluminum tube with finger-tip regulation and shutoff valve at the top where it screws onto your hose. The other end delivers nonsplashing, aerated water right where you want it-and without any twisting and bending on your part. Price is $\$ 4.95$. Melard Mfg. Corp.
"MICARTA IS MORE THAN A MATCH FOR COLORFUL KITCHENS"

Gay, modern Westinghouse Micarta surfaces are what new kitchens are wearing this season! Nancy Craig, with her instinct for the practical and attractive in homemaking, knows Micarta's lasting beauty and utility. This new one-piece Micarta counter top, in a pattern created especially for American-Standard Kitchens, combats the grease, water, mild acids and alkalies that affect ordinary surfaces. Think of all these advantages in a wide selection of colors and patterns that bring permanent beauty to your kitchen! Write for free sample and descriptive booklet. Just use the coupon.


UNITED STATES PLYWOOD CORPORATION P. O. Box 126, New York 46, N. Y.

Please send me a sample of Micarta that I can test, and your application booklet (1119-A).



CHANGE YOUR ACCESSORIES and with American-Standard color-blended fixtures you have a "new" bathroom.


THE NEW DRESSIYN features large storage compartments, medicine cabinet with lock, pull-out tray, cosmetic drawers.

# American-Standard bathrooms in color 

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

Have a "new bathroom" whenever you like with American-Standard fixtures that are color-blended to go with more color schemes. Just change your shower curtains, mats and towels (as you change your slip covers and draperies) and presto, you have a "new bathroom"-such as a coral and brown bathroom in winter and a coral and green one in summer!

The Corallin bathroom fixtures shown include a ten per cent longer bathtub for luxurious bathing. Like all AmericanStandard baths, it is made of rigid cast iron with a smooth, thick enamel coat. The New Dresslyn with wide, roomy counter top smartly combines lavatory and cabinet in one American-Standard unit. Both the toilet and the lavatory are of easy-to-clean, genuine vitreous china.

Have a second bathroom, too!
Need a second bathroom? Then, have it!

There's room for one in practically every home. For example, there's a complete American-Standard bathroom that fits into a space only $3^{\prime} \times 8^{\prime}$. And for that second bathroom, insist on beautiful AmericanStandard fixtures in one of six decorator colors or in white.

## Even with no down payment- <br> pay as little as $\$ 3.94$ a week*

Ask your American-Standard retailer about easy payment terms for these and other beautiful bathroom fixtures. He's listed under "plumbing fixtures" or "plumbing supplies" in the Yellow Pages of your phone book.

SEND FOR BIG HOME BOOK. It contains helpful decorating ideas and valuable information on plumbing, heating and kitchens. Just fill out and mail the coupon below with $10 ¢$ in coin to cover cost of handling. American Radiator \& Standard Sanitary Corp., Pittsburgh 30, Pa.

## American-Standard, Dept. PA-84, Pittsburgh 30, Pa.

Please send me your HOME BOOK. Enclosed is 10 c in coin to cover handling. I am modernizing $\square \quad$ building $\square$.
NAME.
STREET.
CITY.
COUNTY.
If you live in Canada, send to: Standard Sanitary \& Dominion Radiator, Ltd., Box 39, Station D, Toronto.

Our patterns for these future heirlooms include antique motifs, plus Miss Murray's authoritative directions for applying them to trays by old-time techniques that create remarkable translucence and three-dimensional quality. 1541: Stencil design for large oblong. 1543: Painting design for large Chippendale. 1542: Stenciled fruit for medium oblong tray. 1544: Free-hand bronzing and gold leaf. (All stencils are cut from tracing designs.)


IIhy should you bother to paint a tray when you can buy one "hand decorated," for less than \$ro? A fair question-until you examine the dreamy detail and illusion of depth on these. To compare them to the slick, quick commercial product is like comparing the Mona Lisa to a printed reproduction. Trays such as these are the result of a new golden age of tray decoration spearheaded by Esther Stevens Brazer-teacher, student, and writer on Early Americana who, some years ago, made a careful study of 17 th and 18 th century techniques, and passed them along. Many such venerable methods are employed on our trays-"floating" the CONTINUED ON PAGE 86


maibibaita lienox

## AMERICAN AS APPLE PIE

$T$o Interior Decorator Charlie Werner and his wife, Mary, home means the washable comfort of cottons, and lots of color-preferably red with blue or variations thereof, for Charlie believes that red and blue and Early American furnishings are as inseparable as maple syrup and pancakes. This color scheme works well too, for people who love to collect things-as you can see on the fireplace wall, the blue makes a sympathetic background for an assortment of objects, showing them off to advantage.

American as the Fourth of July, and as jaunty, is the living room with red wall-to-wall carpet and its good small-scale wallpaper complementing the blue paneling. A fine country cupboard holds a collection of old china, and hospitable sofa and chairs were chosen for comfort. There is some smart improvisation, too: the charming settle near the picture window was a tired piece rejuvenated with blue denim accented in red; the small table next to it started life as a keg; the coffee table by the fireplace was once a butcher's chop-
ping block. Does the end table by the sofa catch your eye? A similar one might be fashioned from an old butter churn, a wooden washing machine of early vintage, or from an ordinary barrel, set on a base and topped by a well-polished board

In designing this home for himself, Charlie Werner applied Modern American ideas to a wealth of built-ins. With their V-jointed, random-width boards and strap hinges, those cupboards flanking the fireplace may look as if they came straight from an i8th-century farmhouse in Bucks County, Pennsylvania-but behind them you'll find a television set, records, and other modern gear, all in space carefully premeasured to hold them. Low built-ins under the picture window make good use of space which is usually wasted. So does the desk-cupboard-bookcase wall in the den pictured on the opposite page. Note its careful detailing: the tilted shelves for magazines, the scalloped sides of the bookcases, and the scalloped cornice which doubles as window valance and display shelf.


## The Ledlie IL.Laughlin Collection



The pewter pictured on these pages is the fruit of some 15 years of careful collecting. Here in our pewter room, which serves as an informal family dining room, we use our pewter much as our ancestors did. Candles burn in pewter candlesticks, meals are eaten from pewter plates and bowls, and pewter-framed silhouettes adorn our hearth which is "garnished"to use the old-fashioned phrase-with pewter porringers of every known type of handle.

This tableware, together with communion flagons and chalices, and such humble items as nursing bottles, tinder boxes, and tavern measures, is nearly all of early American origin. Although hard to find these days, such pewter played an important part in the households, churches, and business of Americans from the first colonies until about 150 years ago. Because pewter is one of the softer metals, usually an alloy of tin with antimony or bismuth and copper or lead, utensils could be expected to wear out after a decade or so of service. When this happened, tradeins were customary. Credit was given towards new pur-
chases, and the old was melted down and refashioned. That is the chief reason why early American pewter is scarce today-and so highly prized by collectors.
But another value lies in the beauty of these early designs, often caused by necessity rather than intention. The pewterer, plying his trade in many of the larger towns of the eastern seaboard, was forced by the scarcity and expense of the molds to maintain such an adaptable simplicity of line that the result was this chaste form of art. A resourceful craftsman used the same mold as often as he could, topping a communion chalice and a sugar
 bowl with identical lids, and using a squat teapot mold twice to form the top and bottom of a tall teapot. It took seven years' apprenticeship to become a pewterer; capital was scarce, the laborious


Mr. Laughlin, owner of a distinguished pewter collection, is a leading scholar and authority on the subject. A former Pittsburgher, he now lives in Princeton, New Jersey

handicraft required sorting, melting, molding, casting, scraping, burnishing, and selling-for little profit. No wonder the pewterer kept his work simple!
Finally, in addition to its scarcity, beauty, and usefulness, pewter appeals to the collector because of the maker's "touches"-trademarks by which we can identify many of the surviving pieces of American pewter and classify their value in terms of comparative rareness. Like a painter signing his pictures, the pewterer was wont to stamp his work with an insigne, his name, and sometimes his place of business. Roses, crowns, and lions were signs of British or Colonial pewterers, but American eagles and other patriotic symbols of the new republic were the vogue after the Revolution.
It was these "touches"-and the treasures they dis-closed-that first set me looking about for pewter.
continued on the next page
Pewter, sacred and profane: Handsome "trifles"; flagon by Thomas Boardman, Hartford; chalice by Timothy Brigden, Albany; tankard by William Kirby, New York City


The men and their marks: J. B. Kerfoot's book on pewter inspired author's 15 years of research into the subject which resulted in his own two volumes. Prizes of Laughlin Collection include magnificent William Will coffee pot and rare lidded sugar bowl by Johannes Christopher Heyne

Quite by chance, while visiting one day in the I920's, I happened to pick up from a table the handsome volume, American Pewter, by J. B. Kerfoot. Not in the least interested in antiques at that time, I probably would never have read the book had the author not proved an entertaining writer. And from that book I realized that, while the recognized work of early pewterers was valuable, so little was known about the subject that many pieces had to be dismissed as "unidentified"-pewter that might be rare, too, if only someone could find out more about it! Kerfoot and a few others had only begun to explore the subject. If I wanted to know more, I would have to find out for myself.

Not only did I start looking about for pewter, which at that time could be easily found in attics and antique shops, but I also searched old records of law suits, marriages, wills, inventories, and directories to find out all I could about the men who had so literally left their mark on American pewter -who they were, what they made, where they sold it. In this way, I grew to know what pewter I might hope to find. Although only about 20 early pêwterers had previously been listed, I was able to record more than 60 who worked before 1750 . There must have been many more, some with large businesses. One Boston brazier and pewterer (who died in 1666) left over a ton of finished pewter as well as molds and tools! To me, each newly discovered mark became part of a puzzle which must be made to fit.

I found that I could collect pewter as one collects stamps, filling in the blank spaces. By searching, buying, and trading, I acquired my collection, and the intensive research and classification resulted in my book, Pewter in CONTINUED ON PAGE 83 ,



Ihis collection began with the good ship Borneo, shown above as she stood in the Hong Kong harbor in the 1840's. Her master, Captain James Bodfish Edwards, whose family were part owners of the Sandwich Glass Company, had a sharp eye for beauty-and that eye was attracted by the lovely china in the "Willow" pattern for which the port of Canton was famous. Many of the treasures he brought home were destroyed in a fire, but his greatgranddaughter, Mrs. Buckminster Marcy of New York, who inherited the surviving pieces, built around them a considerable collection of authentic Canton. Of course, not all "Willowware" is Canton, for this pattern became one of the most popular of all dinnerware decorations in the West. According to tradition, its widespread use in England began in the 1780 's when Thomas Minton, then a young apprentice in Thomas Turner's Caughley pottery, engraved a willow design (the original copper, worn paper thin, still exists at Coalport). Soon Spode, Wedgwood, and other major English firms were making their versions of "Willow."

## The Narey Collection

 dish illustrated below are all old Chinese examples, brought over by Captain Edwards on the Borneo. Sugar bowl is modern, water pitcher is an old one, carafe is of uncertain date. The Chinese put handles on cups made for export to the West. Saucer next to tureen is an early Chinese example
"Willow" pattern has lots of legend behind it. Most romantic one deals with a princess, Koong-See, and her lover, a secretary named Chang. Her Proud Poppa put up a fence for to part them, and arranged to marry her off to a rich duke, Ta-Jin. Just before the nuptials, Koong-See and Chang eloped, not neglecting to take along priceless jewels Ta-Jin had given her. Some say that, pursued by Furious Father, they turned into doves forthwith. Other versions, more elaborate, still finish the pair off as doves, but permit them to escape over a bridge, buy an island with the jewels, and enjoy living for a time


## George S. Mchearin Collection

## by ALICE WINCHESTERE

Alice Winchester has always felt that antiques should be considered as both history and art. As Editor of Antiques Magazine, she has done a great deal to emphasize their importance to any sound interpretation of the American scene, past and present


1hundred years ago, they were ordinary "likker" bottles; now they are historical flasks, collected as antiques. This change of status is due to more than mere age, to more even than the lovely colors and appealing shapes of these early American bottles. It is because they evoke whole chapters of history.

Popular from the 1820 's into the $1870^{\prime}$ 's, these flasks reflect the popular tastes and interests of their era. Their surfaces are decorated with raised designs fashioned by the molds in which they were blown, and it is these designs, topical as the Currier \& Ives prints of the same period, that give them their special interest. A few from the hundreds that exist are shown here, chosen from the collection of George S. McKearin of Hoosick Falls, New York-the most comprehensive collection of American historical flasks ever brought together.

While the designs on many flasks are conventional motifs, such as sunbursts or scrolls, those classed as historical are related to some aspect of the life of their times. These fall into several categories: portraits of national heroes and celebrities; emblems, patriotic chiefly; Masonic symbols; designs pertaining to American political and economic development.

Portraits make up the largest group, and the most ubiquitous portrait is that of our greatest national hero, George Washington. While on a few flasks the same picture appears on both sides, the majority offer double interest with a different design on each side. Washington is paired with such notables as Jackson, Taylor, and Henry Clay, and also with sheaves of grain, eagles, crees, sailing ships, and monuments.

Most later presidents were portrayed not so much in commemoration, as for political campaign purposes. John Quincy Adams appears on only one flask, Andrew Jackson on many. There is a whole series related to William Henry Harrison, presidential candidate in 1840, showing his campaign symbols and slogans-the hard-cider barrel, the log cabin, the plow, continued on page 84

Like the eagle, many emblems and symbols on flasks appeal to patriotism-the cornucopia, Columbia, the American flag. Glassmakers also occasionally put their own names in the designs. A particularly handsome pair of flasks are the large Washington and Franklin in unusually clear glass (below). On early flasks, Washington is shown in his general's uniform; later, he wears the Roman toga which the 19th century considered befitting a great personage. The "concentric ring eagle" (bottom of page) is a very rare bottle, unusual in shape, which owes its effectiveness to fine color, texture, and bold simplicity more than to careful modeling

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## TIIIS IIOISR BRSIDE TIIR SRI


indoor living area whose open plan takes in a kitchen as beautifully paneled as the living room. 4. The terrace, planned for shelter from the winds and showers that suddenly spring up along the Oregon coast. The deep overhang of the roof offers partial shade, and a high, split-cedar fence shields this outdoor room from the road. Opening from the terrace are a bather's shower and a wood storage compartment which also houses an overhead water heater.

Aesthetically the house, with its long, low lines and its roof line staggered like the breakers beyond, fits perfectly into the breeze-swept landscape. The Northwesterner's love and respect for wood as a building materia is everywhere evident here: The exterior is finished in rough-sawn vertical cedar boards of narrow width, weathered to the color of driftwood. Inside. CONTINUED ON PAGE 85


ARCHITECT:
VAN EVERA BAILEY

## Our Home Equipment Kditor Lives Ilere



BEFORE: Any landlord who considered this adequate for Mrs. Modern reckoned without our Edie! She placed a washer, dryer, dishwasher, and two-oven range in this kitchen. Made it all pretty, too!


FEATURED IN THIS APARTMENT: Fabrics, Cohama; Venetian blinds, Venetian Blind Industry; Youngstown cabinets and sink; Caloric range; shutters: Whirl; Congoleum vinyl tile; Heinley ditioner; James dishwasher; Hoover vacuum cleaner. (For additional merchandise, see "Where Credit Is Due," page 92. )

BEFORE: Equipment and storage were sad. Now modern appliances fill floor area; cabinets line the walls; utensils hang, decoratively, within easy reach


Intil recently, Home Equipment Editor Edith Ramsay and her daughter, Betsy, used to throw wonderful parties in the most unique of roomsa huge "country" kitchen, all Early American furniture and Late American appliances built into what was once the living room of a New York apartment. Anyone who ever tasted one of Edie's steaks, charcoal broiled with the aid of a pitchfork in the fireplace of that parlor-kitchen, will never forget that delightful anomaly of a room. But alas! As happens in Manhattan, the building came down, and the Ramsays went home-hunting
 In the new apartment we illustrate, Edie decided to meet the challenge offered by the tiny kitchen, and to enjoy, for a change, the luxury of a real living room furnished more formally to use to advantage such distinguished heirlooms as that Goddard tripod table by the bookcase. But if you knew Edie as we know Edie, you'd understand that mere prettiness isn't enough for this career gal with the heart of a homebody. The carpet had to be the kind that would shed New York City dirt and grime; the chairs, instead of being reupholstered, had to be outfitted with washable slipcovers-nylon where possible, for Edie is a great one for throwing everything into her washer and dryer-and often. (That's why she insisted upon making


Old broom closet (not shown) couldn't harbor gear Home Equipment Editor Ramsay deems essential, so former coat closet, above, was "borrowed" for kitchen use. It holds vacuum and all other cleaning paraphernalia. Note smart use of peg board on back of door-brushes and carpet sweeper can hang. Old broom closet now has shelves for pots, pans, and a wealth of small electrical appliances



## strip flooring on rough,

## uneven surfaces

## Prepare 0ld

1. First locate high spots (such as hearths). With a sheet of underlayment next to high spot, check the relative heights. Old floor covering beneath underlayment can be left on floor or removed to help level the over-all height

2. Use this quick-fit trick where less than a full sheet is required to fit against wall. Lay sheet to be cut (A) on top of last installed sheet (B). Align edges. As cutting guide, use an additional sheet (C), butted against wall. Scribe B as shown
3. Locate low spots-for example, where cabinets have been removed, thus exposing bare floor. Build up low spots to the required height with scrap linoleum, plywood, hardboard, or a separate layer of underlayment

4. Underlayment can be cut on straight lines or slight curves by scoring deeply or cutting part-way through sheet with a linoleum knife. Then break sheet along the line and trim off any ragged edges with a plane or sharp linoleum knife
5. Doors may have to be removed and trimmed at bottom to clear thicker new floor. Taper edges of underlayment touching door saddles, so new floor will not rise above saddle. Old floor covering, if left on floor, should be tapered off as shown

6. Where spaces between hearth and underlayment can not be filled with underlayment or other solid material because of sharp taper up to hearth, use filler compound described in next two pictures. First, prime uneven area with brushed-on emulsion

IIThen you do your own building, or redecorating, the work that doesn't show counts for a lot. This is particularly true when you put down resilient floor-ing-getting the surface ready is all important. Both tile and strip flooring will conform to the subfloor: if it is smooth and flat, you'll get a good job; if it is irregular, the final job will look sloppy. So the first step is to examine the old floor. If there is a good double floor of tightly nailed narrow boards under the old floor covering, you can probably plane and sand to a smooth, clean working surface. If so, all you need do
before laying the final covering is to put down lining felt paper (see page 92).
However, if your floor should be uneven, or oil soaked, or if it is a single-thickness floor, then carefully installed sheets of underlayment will prove rewarding whether you put down the final covering yourself or have it done professionally. In addition to common hand tools, you'll need a notched spreader, sufficient underlayment to cover the floor, nails, plaster of Paris and emulsion (to make filler if required), linoleum adhesive, and sufficient lining felt to cover the floor.

# Floors for New Resilient Flooring 

4. Edges of underlayment should be snug against walls. If walls are irregular, place sheet against wall, open dividers to match greatest gap between wall and sheet edge, and scribe sheet, duplicating on underlayment irregularities of wall

5. Mix filler compound of two parts plaster of Paris to one part emulsion. Add water to make a filler approximately the consistency of ordinary concrete. Using mason's trowel, fill primed area to height of underlayment and hearth
6. Cut underlayment along scribed line with sharp linoleum knife or coping saw. Space sheets $1 / 16$ in. apart to permit expansion. On wood floor, put unglued lining felt below underlayment. Then place underlayment rough side up for good bond

7. Feather out the edges of the filler to make surface perfectly smooth and level. Use filler on any uneven joints between sheets of underlayment or where sheets have not been accurately fitted around edges of the room FOR HOW TO INSTALL LINING FELT, SEE PAGE 92
8. Nail underlayment to floor with three-penny cement-coated, rosin-coated, or special serrated underlayment nails. Drive nails one inch from edges of sheets, spaced six inches apart in both directions. Nailheads must be flush with surface


See "Where Credit is Due," on page 92




If you have never tried raising big exhibition-type chrysanthemums outdoors, you have missed a real garden thrill. It was just such home-grown mums that made me a garden hobbyist. A chap in my office kept bringing in blooms such as I had never seen outside a florist shop. One spring he offered us rooted cuttings (for sale; he's a Scotchman), stressing how easily they are grown and that there is a ready market for good flowers. I bought twelve (perhaps there's a Scot in $m y$ ancestry) and the first thing I knew, my flowers won three blue ribbons in a local flower show. From then on, there was no stopping me. The next season, by taking successive crops of cuttings, I increased my plants to 125 ; and a year later, I had some 1200 in my yard. Don't think I'm suggesting this as a get-rich-quick scheme, for there's a lot of work involved. But it's not hard work, and if you raise good flowers you can, besides enjoying them, sell some to local florists and sell rooted cuttings to other home gardeners. Based upon my experience, this is how to raise largeflowered chrysanthemums outdoors:
Taking cuttings (slips) from old plants in March or early April, starts the year's cycle. I took mine farthest from the center of the clump, with a piece of the parent root attached;
also 3- or 4 -inch-long stem cuttings from young growth, cutting just below a leaf joint. Plant them about half their length deep in sand, and water carefully. To avoid later transplanting, I dug small trenches where the plants were to grow, filled them with sand, and rooted the cuttings there. After growth started, I never let them go for more than 24 hours without moisture. They also need generous feeding, and I found liquid fertilizer made from sheep guano effective and inexpensive.
As staking is important, I used a three-row system with 24 inches between rows, 18 inches between plants. At the ends of the middle row, I drove heavy stakes and ran galvanized wires between them, the first, on one side, 12 inches from the ground, the next, on the other side, at 18 inches, and so on at $24^{-}, 30^{-}$, and 36 -inch intervals. As the stalks grew, I tied each one to the nearest wire with raffia, knotting it tightly to the wire but looping it loosely around the stem. This did not pull the plants over, and it allowed some "give" so they suffered little or no damage from chafing or wind impact. As to protection, I found that Black Leaf 40 and DDT took care of insect pests, and that dusting with sulphur proved effective against mildew.
When plants were eight inches high, I pinched out the tops to CONTINUED ON PAGE 88


## and Mowing? <br> 

Ihen reduce them to a minimum!
How cut down on mowing and weedingwithout cutting down on the beauty of your grounds? There are several ways, some involving a garden plan designed to demand fewer of these tedious tasks, others taking advantage of horticultural methods and chemicals to slow up grass growth and discourage weeds. All give you added time in which to enjoy that garden of yours, and to devote to making it flourish.

One good solution to the mowing problem is to have less grass to mow: replace some of the lawn with terraces of brick, flagstone, or concrete; use large areas of gravel bordered with colorful flowers; put in a wide driveway with provision for off-street parking.

If you prefer green underfoot, you can still cut down on mowing by using, in place of grass, some sort of evergreen herbaceous ground coverEnglish ivy, periwinkle, Pachysandra, Ajuga, Dichondra; or low woody plants such as spreading juniper, trailing rose, Japanese honeysuckle.

Chemicals can cut down your mowing time, too if you slow up the growth of at least part of the grass area by treating it with one of the preparations in which the active agent is maleic hydrazide. While they act on different kinds of grasses and other plants in varying degrees, and may therefore cause an uneven appearance, they apparently reduce the number of mowings needed.
As to weeding, you can control weeds in the lawn by the proper use of various selective herbicides. In your flower beds, underplant the larger things with shallow-rooting ornamentals such as pansies, violas, alyssum, etc., so as to crowd or shade out the weeds. Also, you can maintain around your plants a mulch of peat moss, sawdust, leaf mold, buckwheat hulls, or paper, aluminum foil, glass wool, stones-any material that smothers or discourages weeds and keeps soil cool and moist in hot weather.
In the vegetable garden, control weeds by treating the soil, before crops appear, with one of the commercial preparations that destroy weed seeds before they germinate, or the seedlings immediately afterward. (But do this cautiously, until you learn how it works.)

You can have plenty of grass and still eliminate mowing in difficult areas by using a ground cover such as this English ivy. It's also a natural in the shade, where grass won't grow, and makes a handsome transition from house to garden


A lawn is good to look at, and to walk on, barefoot, when it's dewy. But an ample forecourt, bordered by shrubbery, is attractive too-and cuts down on mowing. It also welcomes guests' cars, and, when no cars are present, makes a good place for games


Think Marie Antoinette lived in clover? Well, could she throw a switch at her bedside to close a window or to start the electric coffee maker in the kitchen? You can, if you wire your home for remote control. We illustrate just a sampling of the remote-controlled conveniences now being used in homes that are nothing like Versailles. Whether you have a simple remotecontrol device for changing TV channels from your chairside, or a complete remote-control wiring system with all its possibilities, the lazy way of controlling electrical outlets, lights, and appliances in distant parts of the house is mighty appealing.

## WHAT IS A REMOTE-CONTROL WIRING SYSTEM?

Technically, it's a standard 120 -volt wiring system plus a 24 -volt control system which operates the various house circuits by means of relay switches working through a 24 -volt transformer. See? The low-voltage wiring system is what makes it possible for you to turn on the attic fan from the garage, for example, or turn off all house lights from one location-the latter accomplished through the installation of multi-point, or master-selector switches controlling up to nine circuits from one spot. We show such switches in the garage, living room, kitchen, and master bedroom-logical places. A small house could get along with fewer switches, or with switches controlling fewer circuits.

## When Its' Too Hot

## ROBERT W. HOUSEMAN

HOW MUCH DOES REMOTE-CONTROL WIRING COST?
It depends, of course, upon the size of the house and how much convenience you want. According to a major manufacturer of remote-control systems, a whole new wiring system plus remote control should cost you about 15 to 20 per cent more than a conventional wiring job. This includes one, or possibly two, master-selector switches, a 24 -volt transformer, and relay switches. If you want doors and windows that open by push button, the individual remote-control units you'll need to perform such minor miracles are not yet inexpensive to buy and install-but they are well worth looking into while you're considering the whole matter of using electrical energy to save your own.


and let remote control do the work


## What Goes On Here?

1. Garage door opens and shuts, garage lights turn on or off-from car. 2. Ditto from kitchen.
2. All house lights turn off or on from garage.
3. \& 5. A bedside switch controls any light inside or outside of the house.
4. Button by your bed can start the coffee and toast in the kitchen.
5. Bedroom air conditioner-and win-dow-operate from a bedside switch.
6. Auxiliary bathroom heater turns on from a button beside the bed.
7. A button by the telephone silences radio while you talk.
8. A pre-set automatic washer turns on from upstairs.
9. Entry lights flick on from kitchen.
10. Any draperies open or close if you press a central control switch.
11. Lights may be dimmed without being turned off-by button any place. 14. TV roof antenna is turned by push button from the living room.
12. TV channels can be changed (or commercials turned off) without moving from your chair.
13. Hi-fi's also under remote control.
14. Any window opens and shuts by push button-a remote one, if you wish. This works on windows up to $96^{\prime \prime} \times 72^{\prime \prime}$. 18. Attic fan turns on from downstairs. 19. Automatic lawn sprinkler can be controlled from indoors.

# BargainLemon? 

Before buying an old home,

## check its condition carefully

IIany young house-hunting families discover, sooner or later, that their limited finances will buy all the space they need only if they are willing to settle for an older home. If that happens to you, you needn't regret it, for, actually, a used home can have many advantages over any new home-beyond the fact that it costs dollars less per square foot! One big advantage is that you can pick the type of neighborhood-and the neigh-bors-you like with greater accuracy in an established area than in a newly developed one. Also, churches, transportation, shops, schools, and other facilities are normally present; utilities are already in (and you won't have to pay to bring them in) ; there's probably a lawn and other landscaping already in place, and garage and driveway are sold with the house.

But there are pitfalls to avoid, of course, for a "used" house, like a used car, can be either the bargain of a lifetime-or a "lemon." You have to know what you are buying-and knowing inevitably means a thorough study. Start looking by following up all the leads you can gather-"for sale" signs, newspaper ads, or tips from friends. You'll find that you can eliminate many houses at a glance as too small, too large, too expensiveor simply because they just won't lend themselves to the degree of modernization you'll want, at the price you're willing to pay for it.

Make it a point from the beginning to take your time. If a real estate salesman says: "I have a sure buyer coming here in half an hour, so if you want it, you'd better take it now"-forget it! Buying a home is probably the biggest investment of your life; it's no time to succumb to pressure of any kind. If the owner or salesman won't give you the opportunity or adequate time to look the place over carefully from top to bottom, inside and out-move on.

When you find a home which appears to meet your family's requirements, priced reasonably and located in an acceptable neighborhood, call


Obvious flaws like these are easy to spot, but it takes real detecting to find hidden haz-ards-slipshod framing, inferior pipes, and the like
in an architect to look it over. He'll be able to pick out its basic defects quickly and to estimate how much it will cost to set the place to rights. He'll also be able to tell you how much it will cost to put in the improvements you'll like to make, now or later. A reliable builder or skilled workman can also be a valuable source of advice on this score.

But whether or not you use the services of experts, learn to be your own expert, too. Take a complete tour of the house with paper and pencil in hand to make note of its defects. Later on, you will want to tot up the cost of curing all the home's ills-expenses that should be considered as part of the buying price. And while you're at it, don't forget the cost of any painting, papering, or other redecorating that you'll want.

The basement, if there is one, is a good place to start your tour of inspection. There you will be able to observe much about the structure of the house, for framing members are more than likely exposed. Look for signs of flooding or excessive dampness. The first is betrayed by water marks on the walls or rust at the base of equipment; the walls and wooden members will show mold, rot, or visible moisture if the basement has a severe condensation problem, which always means trouble.

Breaks or wide cracks in the foundation are probably an indication of faulty construction-and you should pass up the house unless you are willing to pay for extensive reconstruction. Minor cracks in either the floor or walls of the basement are not serious-they can be patched at little expense.

Check the framing. Joists supporting the first floor should be 2 x 6 's or larger, spaced 16 inches apart on centers. They should rest on 2 x 8 sill running around the top of the foundation, and, except in a very small house, there should be steel or wooden beams or girders supporting the joists. Where joists span distances of eight or nine feet or more, they should be braced with "bridging."

Naturally, you will want to make sure that none of these framing members have sagged, cracked, rot-


Examine all mechanical equipment. Is it in good repair? Will you want more recent models? ted, or been damaged by termites-such damage can spell plenty of trouble, too.

Check the heating plant and water heater to see their general condition, and to see if they are automatic (you'll undoubtedly want to replace them later if they aren't). If the furnace or boiler and ducts or pipes take up most of the basement, you will have to buy a compact, modern plant before finishing the basement off as living space. And if there are signs that extensive repairs have been necessary in the past, you can be sure that the heating system will give trouble in the future.

While you're still in the basement, look up to see if there is subflooring under the finish floor of the living area; there should be. Then go upstairs and walk all around the floor. listening for squeaks. Jump on the floor to see if it is firm. "Soft" spots in the floor may indicate framing troubles you couldn't see when you made the basement inspection.

The floor plan of the house should be judged with the present and near-future requirements of every member of the family in mind. The lady of the house, for example, will be particularly interested in making certain that the kitchen is big enough to take the equipment she'll want, and to lend itself to convenient arrangement. She'll also want to make sure that furniture can be well arranged in every room. The children may each want a bedroom-and need it. Then, there should, now or later, be a bath for every two bedrooms, and one bath on each floor. Tearing down partitions and building new ones, installing bigger windows or new doorways, and adding rooms-all possible remedies for a bad floor plan-are costly.
Make sure that there is ample storage space in the kitchen, CONTINUED ON PAGE 90



## From this

Dinky dormer not only looked like an afterthought but failed to admit adequate light and air to the rooms it served

## They got this



## THE MOST KIOWIVG RENODEBLIGG UELTE



OWNERS AND DECORATORS: MR. AND MRS. DELROY STANLEY, A.I.D., MINNEAPOLIS


## SEET

GEIETIEUDE BIEOOKS DIXSON

To get the full scope of this story, start with the dowdy "Before" exterior at the bottom of page 51, and wind up with the elegant blend of shimmer and magic and sound perfectionism pictured in color on page 55 . Plenty of inspiration here, whether you're about to remodel an uninspired old house-or merely to order some new draperies. This short tour will show you that unusual skill was at work here-and no wonder, for the couple who remodeled and furnished this home for themselves are both noted decorators. Delroy Stanley is head of the decorating department at Dayton's, a leading department store in Minneapolis, and his wife, Kitty, works with him.

So far, rather unusual. But the housing problem the Stanleys faced was a typical one. They are the kind of people you'd expect to find in a custom-designed home in the country-a home with plenty of land around it. However, to such busy professionals as the Stanleys, convenient location can be worth its weight in acreage. Time-consuming commuting would never do for Kitty who is as skilled in the kitchen as she is at the drawing board, and loves to get home from work in time to turn out gourmet fare. So, when they found a sound, middle-aged house in an excellent neighborhood not too far from the center of things, the Stanleys, like many another family, bought and remodeled in order to get the kind of home they wanted, where they wanted it.
New slender windows replaced the dinky dormer and the semi-porch, and improved the interiors as much as they enhanced the façade. Strictly for looks were the new front terrace, the bold door with flanking shutters to repeat the lines of the new fenestration-and such grace notes as tall carriage lamps and a pair of potted trees which might have

come from a garden in Wonderland. For outdoor living, the Stanleys built a sheltered terrace room at the back of the house, and mirrored doors leading to it.

Downstairs, they tore down walls with a vengeance to make a single vast sweep of the living room and dining room (which can be separated by closing folding wall of louvered doors). Each room is an entity, yet they were furnished to blend together. Note on page 55 the knowing ways in which this was accomplished. To unify them subtly, the print which covers one living-room sofa was repeated on the dining-room chairs, the silvery beiges of the living room are echoed with variation by the dining room's wallpaper, the golden tones of the dining room reappear on living-room chairs. To separate them gently, the wall-to-wall carpet of the living room stops just short of the dining room which has its own golden area rug; the window treatments in the two rooms, essentially the same design, are different enough in fabric and trim to avoid monotony.
for more illustrations of this home, turn the page


## Hard to Believe

(Begins on page 51)

Built-ins give character and infinite luxury to master bedroom. One complete unit is Del's, the other Kitty's, each one comprising a double closet and a mirrored compartment with sliding trays perfectly planned for the objects they hold. To achieve carved effect so reminiscent of costly French boiserie, molding was applied to ordinary flush doors, and same distinctive treatment was used for all doors upstairs. Walls and bedspreads are pale blue, woodwork is white, curtains are embroidered white batiste, and chintz gathers pinks and greens onto a field of white

Remodeling added spaciousness without adding space. There's now an expansive sweep when you look from the dining room through the living room to the new front windows. Originally, walls divided this area into small "boxes," and conventional windows closed it in. Sculpture in foreground is portrait of Kitty Stanley



Staircase is masked on living-room side by book wall whose detailing reveals the same care and taste reflected in woodwork upstairs. Note that color scheme of living room is distinct from that of dining room, yet subtly related to it by repetition of yellow tones and fabrics


The whole "gang" often dines here, for Kitty Stanley is a gourmet short-order cook who loves to bring people home for dinner. Note perfectionism at work: room is tiny, so exquisite furniture is small in scale, and colors are kept to gold and silver tones which make it seem larger. Don't miss delicate gold pattern on wallpaper


## Shortcakes and Pies by Camporlls JUST SIMPLY WONDERFUL...ANY TIME

 By Anne MarshallHome Economics, Campbell Soup Company. By Anne Marshall
Home Economics, Campbell Soup Company hen the call's for a quick'n easy dinner, urprise the family with a Campbell's special. Peek in the refrigerator for lettover of meat
h or chicken (or take a handy can a tender
om the kitchen shelf). Then added can of
reen vegetable and a flavor-packed, flaky pie
ampbell's Soup. Top with biscuits. In no
ust or quick baking-powder family a piping-
e you re servi-it meal.
t, come-and-get-it I use Campbell's Soup Here are four way and pies. I know you'll my shortcakes and pies. but you'll discover ink of many var the same - when you add ne thing's always the soodness! ampbell's, you add goodness.

## CHICKEN PIE

 Combine with $1 / 4$ cup mik, potato Chicken Soup wicken, 1 large potato diced cooked cup cooked peas (cooked and cubed), of black pepper. (cooked carrots and a dash of and top with Put in $11 / 2$-quart casserole without a picture Put in crust (with or without a $\left(450^{\circ} \mathrm{F}\right.$.)Kof
KEN
V.
25 minutes. 4 servings. window!). Bake servings.
25 minutes. 4 ser


TUNA 'N WAFFLES

## 1

TUNA N WAF Mushrom I can Campell's Cream of Nush, flaked Blend 1 can $1 / 3$ cup milk, 1 cup drained, stuffed Soup with 1 .oz. can) and $1 / 4$ cup our over 4 crisp tuna (7-oz. can) Heat thoroughly, Pour over 4. olives. Heat thorounich
waffles. Presto, a quic

SALMON SHORTCAKE Celery 1 can Campbell's Cream of flaked Blend 1 can cam milk, 1 cup drained, cooked Soup with can), 1 cup drall. Heat thorsalmon (8-oz. can), powdered dill. Heat servings. peas and a dash of powderedits. 4 servings. oughly. Se oughl


EGGS N CORN BREAD Combine 1 can $1 \frac{1}{4}$ cup milk, 1 cup at) and gus Soup with canned luncheon horoughly. cooked ham (or sliced eggs. Heat thorgs. 2 hard-cooked, sliced bread. 4 servings.
$\qquad$




Fresh or frozen peaches

Source of vitamins $A, B, C$
tbs. butter
2 eggs
I cup sugar
I cup flour
$1 / 2$ cup milk, heated I tsp. baking powder light and lemon-colored; grad-

- Beat eggs with electric or rotary egges. Fold in flour which mas been The addition
- Bally add sugar and beat for $21 / 2$ milk in which butter has been meter into greased ually add powder and salt. Add not take over I minute. Add ${ }^{\circ} \mathrm{F}$, for about 30 minutes. baking powder mot milk should not take in moderate oven, $35^{\circ} \mathrm{F}$., of flour and hot mik shoured $11 / 2$ qt. ring mold. Bake in and floured
TOPPING:
2 tbs. soft butter $\quad$ Chopped nuts or coconut
4 tbs. brown sugar
4 tbs. brown sugar with brown sugar, stir in cream or milk. Wuts or coconut. Place under Cream butter wad on topping and sprinkle with (Watch it! It burns easily.) To serve, from oven; spread on few seconds until mixture bubbles. (Watch broiler for a few seconds. broiler for with peaches.
fill center wal. per serving
Serves 10

Tested in The American Home Kitchens
Serves 10
Submitted by Margaret Coghill

## - coffee sponge pie

I envelope unflavored gelatin $1 / 3$ cup water 2 eggs, separated $1 / 2$ cup sugar

Preparation time: 5 min . Baking time: 35 min.
$1 / 4$ tsp. salt
$1 / 4$
tsp. salt
$1 / 2$
tsp. vanilla

Preparation time: 20 min . Chilling time: 2 to 3 hrs .
${ }_{1}$ cup strong coffee
$1 / 4 \mathrm{tsp}$. salt
2 tsp. vanilla
$1 / 2$ cup sugar
8 -inch baked pie shell

- Soak gelatin in water. Beat egg yolks in top of double boiler; add sugar, coffee, - Soak gelatin in water. water, stirring constantly entil dissolved. Beat egg whites into baked pie shell. Chill until firm. gelatin unilla. Fold into the coffee mixture; turn into baked pie

Serves 6
Source of vitamins A, B
Tested in The American Home Kitchens
Submitted by Mrs. Laura M. Getschmann

## JEANNIE WHLLIS

IOu've just never eaten a really good peach shortcake until you try our Peach Butterscotch Cake. It all began with a new recipe from a reader. She called it Hot Milk Cake, and with its choice of toppings, it is a grand dessert on its own merits and one you will want to use often. Then we took it a step further, glazed it with brown sugar and butter, and served it up with sliced peaches for the best peach shortcake you will ever eat. We have shown it baked in a ring mold, to have its picture taken, but it makes a powerfully good cake in any shape pan. You might like to do it in layers, with jam as a filling and one of the simple good toppings instead of a frosting.
Coffee Sponge Pie is another new dessert. If you are like me and get very tired of the same old pie fillings, you must be sure to try this. We have garnished it with shaved chocolate. You'll like the easy way you can turn out this quite different dessert, the way it responds to quick "fixing up," and the way family and friends will rave about it.
A thought in passing-if your family likes their iced tea sweetened, add sugar when making the tea, and before icing it.
Slivers Salad is a variation of a chef's salad. It always amazes me to see the great number of people-men and women-who order chef's salad when out for lunch in a restaurant. To follow up this observation, with some of my own amateurish but persistent surveying, I find that it's because they never have it at home. And I'll never know why not! It is an out-and-out cinch to make; it lends itself to refrigerator-purging; so many people like it. So here is a recipe for a salad very like a chef's salad-and I go on record, here and now-as asking you all to try it, and then experiment freely with whatever you have dibs



Betly Crocker

$$
\begin{aligned}
& \text { Betty Cracker } \\
& \text { of general muls }
\end{aligned}
$$

1 Day after day we test Gold Medal Flour with all kinds of bakings to insure its dependability.
2 Next, we develop recipes to take fullest advantage of Gold Medal's superior baking qualities.
3 Then, all over the country, homemakers like you kitchen test our Gold Medal recipes. Use these recipes... so you can get expert results with everything you bake.
"Surprise! It has a HIDDEN CRUST!
Even between two layers of filling, the inner crust stays tender-crisp."

## HIDDEN CRUST PIE

## $11 / 2$ cups sifted GOLD MEDAL Flour 3/4 tsp. salt 1/2 cup shortening

3 tbsp. water
Chocolate cream
filling for 9 inch pie
Heat oven to $475^{\circ}$ (very hot). Mix flour and salt; cut in shortening. Sprinkle water over mixture, mixing with fork until dough clings together.


Divide dough as in picture. Round up larger piece on lightly floured pastry cloth. Flatten into circle. Roll 1 " larger thán inverted 9 " pan.


Ease into pan; trim and fork edge. Prick well. Roll smaller piece into $6^{\prime \prime}$ circle. Place on inverted pan; prick well. Bake circle 8 min ., shell 10 min ., at $475^{\circ}$.


Kitchen-t.... Kitchen-testedel Enriched


Pour in half of filling; top with "hidden crust." Add rest of filling. Chill. Serve topped with whipped cream and shaved chocolate.

## * A Jell-O Salad makes the meal!

## * A JELL-O Salad makes the meal!

## * A JELL-O Salad makes the meal!

## * A JELL-O Salad makes the meal!

## LIME CHEESE SALAD

Dissolve 1 package Lime Jell-O in 1 cup hot water. Add $3 / 4$ cup cold water, 2 tablespoons vinegar, and 1 teaspoon grated onion. Pour $1 / 2$ cup mixture into 1 -quart ring mold. Chill until firm. Chill remaining Jell-O until slightly thickened. Then fold in 1 cup cottage cheese, and 1 tablespoon mayonnaise; blend. Pour onto firm Jell-O. Chill until firm. Unmold. Garnish with salad greens. Fill center with seafood salad. Makes 6 servings.


## 8

,f you want to feed 'em well, and feed 'em quick, there's nothing better this hot month of August than a truly tasty sandwich served up on a plate well garnished with greens and the like. Not just the old ham and cheese-use your imagination, plan a sandwich as you'd plan a meal. And make them up in advance, stored well wrapped in your freezer or refrigerator. Here are hints: 1. Use butter or margarine at room temperature so spreading is easy. But don't melt them-they should be firm enough to make a protective coating which prevents moist fillings from soaking into the bread.
2. Take adjoining slices of bread from the loaf to assure even edges. Leave the crusts on the bread to help hold sandwich together.
3. Use a spatula for spreading soft fillings-flexibility of the blade makes for easier spreading. Spread evenly to edges and corners.

corned beef confetti: Combine chopped corned beef with chopped, hard-cooked eggs. Serve on scoopedout soft roll with lettuce, tomato
4. For crispness, add chopped pickles, celery, green pepper, raw carrots, cabbage, cucumber, or relish.
5. Cut off the crusts with a long, sharp knife, if edges are uneven.
6. For future use, wrap sandwiches in tightly closed cellophane bags. wax paper, plastic wrap, or aluminum foil. Store in your freezer or refrigerator freezing compartment.
knife 'n Fork sandwiches: Com-
bine I cup chopped cooked shrimp ( $63 / 4$-oz. can) with I tbs. each finely chopped onion and parsley, dash garlic salt and pepper. Stir 2 tsp. lemon juice into $1 / 4$ cup mayonnaise. and mix with shrimp mixture. Spread on bread slice. Combine $3 / 4$ cup sour cream and 3 tbs. tomato paste. Dot on top; broil lightly.
Don't pass up these fillings: CHICKEN: combine with chopped pineapple, green pepper, celery, and olives, mixed with French dressing. mayonnaise, or salad dressing. SEArood: Combine with chopped pickles, cheese, pickle relish, green pepper, pimiento, chopped eggs. peanut butter: Combine with chopped bacon and pineapple, dates or prunes, jelly or preserves, chopped apples or mashed bananas.


3-layer sandwich: Put salami slices on hard roll with chopped olives and hard-cooked egg slices. Serve with tomato salad and scallions
pastra-Fazule: Spicy pastrami on rye bread is topped with baked beans and spread with a mixture of prepared mustard and ketchup



## when she has a Youngstown Kitchen

$\mathrm{N}^{1}$TOW, for as little as $\$ 2.25^{*}$ a week, you can start enjoying the timesaving, work-saving dvantages of a Diana-style Youngstown Kitchen. treamlined in steel, Youngstown Kitchens are built last a housetime. And you can include more itchen features than ever before in any given space. ou start by planning the sink itself. Choose the

Diana ensemble sink with bowl arrangement best for you. Add base units from a wide variety of widths and styles-including base-storage, 4-drawer, tray, cutlery, flour bin, or mixer-grinder. Choose tops of Formica, linoleum, or edge-grain maple.

You can also include the Youngstown Kitchens JetTower** Dishwasher or Food Waste Disposer. Then,
plan the balance of your complete, steel Diana-style Youngstown Kitchen around this sink ensemble.

Let your factory-trained Youngstown Kitchen dealer show you your dream kitchen in perfect miniature, show you how to save on installation and how easy it is to finance. If building or buying, specify a Youngstown Kitchen-you'll save!
$*$ F.H.A. terms. Plus installation. ${ }^{* * R e g}$. U. S. Pat. Off

I plan to build a plan to build a
house I plan to buy a house $\square$ I plan to modernize $\square$

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 and grease

This is sturdy S.O.S. - an oval pad of interwoven fibers that don't pull apart.

S. O.S. cleans fast. Just rub briskly ...S.O.S. cuts through burned-on food and grease.


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A tripod candlestick is sure to be a conversation-piece, especially the one at your left, of matte white ceramic, by Malcolm Leland Ceramics ( $\$ 10$ a pair). Tall white "Princess" candles by Will \& Baumer are four for $\$ 1$.
"Mardi Gras," (below, left) is one of the new line of "Graphics" candles by Charmwick, all vividly colored, 9 inches high, square or round, $\$ 3.50$. Studded Pillar candles (below, center) come in three sizes for effective table or mantel grouping. $\$ 1, \$ 1.75, \$ 2.50$, Emkay

## Candles Are on the Beam



1|here are so many new types of candles and holders to use indoors or out that you can make more enchanting candlelight settings than ever. Whether you prefer the modern hand-decorated candles that come in any number of rich colors and need no holders at all, or the tapered candles so good in both traditional and contemporary holders-use plenty to achieve your effect. Don't make the mistake of using so few that you can't recognize the faces around your table! Place candles in other parts of the room to add light and, for attractive groupings, try various lengths.

MORE ON PAGE 68


For candlelight where there are breezes! Try this double hurricane candle lamp (left) of rust-resistant, baked enamel finish in black or white. Spun-metal shades with reflectors are 7 inches wide at base, $\$ 8.95$, Del Rey Enterprises. Tiffin's crystal hurricane lamp (right) is about 9 inches high, $\$ 9.50$, U.S. Glass. Candles shown are $15 ¢$ each, Will \& Baumer

## Why you get a whiter, brighter wash <br> with the new G-E AUTer, brighter wash <br> MATIC WASHER

 TS THE DIRT OUT!ing Actiong with famed G-E Activator piece by piece. Clexth and gently cleanses your secondsy water - sothes are constantly your second of the time.
G.E spin.drying EEPS DIRT OUT!

Activator Automatic W
ctivated "float-away" d over in the spin, dirty wash, not se of washbasket water is lifted washers with hod through your cloway from


$\mathbf{I}_{\mathrm{t}}$ is no secret. Every bride learns it, every housewife knows it .
Day by day, telltale signs of wear appear around the house! Things do grow shabby with use.
What a joy, then, to find that St. Regis Panelyte won't ever stain ... or lose its bright, fresh color! Its lovely pattern is a permanent part of its surface.
Each room looks brighter, more cheerful, spic-and-span ... when you put a Panelyte sinktop in the kitchen, a vanity and shower wall
in the bathroom, tables and counter tops in the rumpus room.
Enjoy this modern plastic surface for easier, more care-free living. St. Regis Panelyte can be applied quickly by your local installer-fabricator.
Ask for it by name at your kitchen cabinet, floor covering or building supply dealer. Or send coupon below.
If you're handy with tools, buy 1/10" "Easy to Apply" St. Regis Panelyte and install it yourself.
Better get the coupon off today!


## On the Beam

(Begins on page 66)


If Jack-be-nimble did jump over the candlestick at far right, the flame would not go out because this "Candlewick" hurricane lamp of
 handblown crystal has a chimney that keeps the candle burning; $\$ 5$. Im erial. "Marble" candle is a hard, high-grade stearic-acid candle with a self-fitting end that holds it upright in the holder. Three lengths, four for \$r.io, Will \& Baumer. "Driftwood" handmade glass holders (center) resemble marble. \$2 a pair, Viking. "Byzantine" candles 15 inches long, $\$ 2.40$ a dozen, Emkay. A pair of three-branch candelabra (top, left) with solid brass plate rods and cups, $\$ 3 \cdot 50$, Metalcrafts of California. Smokeless "Byzantine" candles, 11 inches, $\$ \mathrm{t} .80$ a dozen, Emkay. ALL PRICES ARE APPRoximate

## Equipment Editor Lives Here

(Begins on page 40)

room for such "suburban" appliances in her town kitchen, and that's why she tells all renters to stop shuffling along without conveniences homeowners take for granted. She even saw to it that her apartment was adequately wired for air conditioning.)

When it came to the fabric for the draperies and sofa, the Woman in Edie got the better of the Household Manager-she plain fell in love with that floral print and had to have it. The manufacturer recommends dry cleaning-but again, we know our Edie: we expect to learn, any day now, that she has homelaundered the draperies, and when she comes up with the best technique for so doing, you may be sure that you'll hear all about it, too.

There was no room for antiques, or for antiquated thinking in the new kitchen, however. Turn back for another close look at the miniscule space, just $8^{\prime} 4^{\prime \prime} \times 7^{\prime} 4^{\prime \prime}$, hardly as large as a selfrespecting pantry should be. Then marvel at the fact that it harbors not only a two-oven range and large refrigerator, but a dishwasher and automatic laundry equipment as well-all of it new as next week. How was it accomplished? Well, good arrangement in a small area requires wizardry in knowing what to give up. Notice the absence of base cabinets. Equipment tops become work surfaces, and to make up for the lack of storage space, wall cabinets climb to the ceiling, and upper shelves are used for out-of-season storage. A "grocery-grabber" is used to reach for unreachables, and thus National Safety Council Member Edie plays it safe.

In addition to being streamlined, Edie insists her kitchen be good to look at. Both virtues combine in the vinyl flooring which matches her coral walls and cleans in a trice with a sponge mop. Shutters over the kitchen window hide a ventilating fan, and the matching barroom-type swinging doors are not only attractive, but a practical solution to the door problem in limited space. Beyond those doors. Edie's friends still get together for charcoalbroiled steaks. No matter how modern her kitchen, to Edie, home is no home without a fireplace.

'l'm leading a qlorious double life
thanks to my wonderful Republic Steel Kitchen!"
"Small wonder I'm in love with my small-wonder kitchen! You see, I'm not only getting more out of it-I'm getting out of it more, as well.
"Meal getting is a breeze in this beeline arrangement-with our dining area only a fancy two-step away. There's a world of storage in those spacious cabinets above and below the stay-lovely stainless steel counter top. And tho' it looks custom designed, actually my kitchen came right from Republic's big, ready selection. Loaded with features like hushed nylon-glide drawer action, adjustable shelves, a mixer lift shelf, space-saving shallow drawers and a handy pull-out cutting board, my Republic Steel Kitchen still cost no more than an ordinary one.
'We've never used the traverse drapes designed to close off the kitchen. Why hide something so immaculately beautiful?"

Get the Most For Your Money! Prove it to yourself Republic Steel Kitchens give you the most for your money. Visit your Republic dealer. Compare on Republic's chart the list of features that five other leading brands together don't give you, even as extras.

## The World' Most Modern Kitchens



Beautiful on the outside ! This new Cycla-matic Frigidaire is ready to brighten your life with all the lively new colors you see here. Choose from snowy white, Sherwood green or Stratford yellow. The lustrous touches of chrome and gold beautifully accent the flowing lines of modern design. And see, too, how the new Frigidaire ranges in matching colors complete the custom-created appearance of your kitchen.

## Self-Service

to make your work lighter

Color

## to make your life brighter



Glamorous on the inside ! Just as you would expect in anythir so fine, the inside of the new Cycla-matic Frigidaire is color-keyed the outside. The delicately shaded colors are highlighted wit golden-finished aluminum shelves, and lavishly sprinkled with colo ful accents. It will thrill you every time you open the door!


As practical as it is beautiful! A new idea in food-keeping - complete Self-Service gives you the easiest-to-use food freezer-refrigerator made. The completely separate Food Freezer lets you shop weeks ahead. Quickube trays serve ice in a wink. Frozen juice cans have their own sliding racks. Frigidaire's

Cycla-matic brain gets rid of frost and defrost water automatically - no buttons or timers. Roll-to-You Shelves bring all food up front. The new PantryDoor has an Egg Server that serves one egg at a time; separate butter and cheese compartments; containers for left overs; even a handy Server Tray.

## Never before so much

 of everything you've wanted so much value in every way!These are not just new models, they're new trends in homemaking! There are Cycla-matic models in sizes fr 7.0 to 15.0 cubic feet - all with Lifetime Porcelain interiors; all with exclusive Meter-Miser, simplest refrigerating mechanism built. You can have Lifetime Porcelain exteriors in white or color on many models; and a choice of a right or left opening door on most models at no extra cost. Ask about all the Frigidaire appliances that Arthur Godfrey recommends - at your Frigidaire Dealer's. Look for his name in th phone book under "Electrical Appliances." Or write Frigidaire, Dept. 2256, Dayton 1, Ohio. In Canada, Toronto 13, Ontario.

## Cycla-matio

 Frigidaire
## American Home Recipes

(Take a Package of Cold Cuts, pictured in color on page 62)
(Good Victuals, pictured in color on page 58)



## WHOLE RED

Pimientos

## Make every Meal an Adventure in Flavor!

Cooking becomes a treasury of color and taste when you use whole red pimientos
from a convenient can or jar. Use them tomorrow; improve \% y $\quad \begin{gathered}\text { your menus the easy } \\ \text { colorful, tasteful way! }\end{gathered}$



PRETIEST idea on the pantry shelf


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UNIT WOOD CABINETS Ladies'choies 1


Ideal for kitchens, bedrooms, bathrooms and halls ... for new or old homes...for any sixe or shape of room.

At last! You need no longer do without closets . . . you need no longer rip out walls . . . you need no longer spend a lot of money to have wardrobes and storage walls. Just place Bilt-Well Cabinets along any wall. You simply order them from your Lumber Dealer assemble and decorate them yourself. They are offered in an array of graduated sizes which will afford you the answer to any storage problem in your home. For sale by Lumber Dealers everywhere.
Fill in coupon below for more infurmation and mail today.


American Home Recipes
(Take a Package of Cold Cuts, pictured in color on page 62)
(Good Victuals, pictured in color on page 58)



- clams Sicilian


## American Home Recipes

(Good Victuals, pictured in color on page 58)

How to Braid the Dough


To "braid," roll out each half of dough for Raspberry Braid into oblongs 16 by 8 in . Spread filling down the center third of each oblong (top picture). Cut 15 slits in dough along each side of filling, making strips 1 in . wide-use ruler to make slits even. Alternating from side to side, fold strips at an angle across filling

-
 Scrub 4 dozen clams in shell. Rinse and rinse-and rinse! Place 2 cloves garlic, 2 tbs. olive oil, and 2 tbs. parsley in large pot. Cook 3 minutes. Add $1 / 2$ cup water, salt, pepper, clams. Cover and steam until clams open, about 20 minutes. Serve with the broth



American Home Recipes
(Good Victuals, pictured in color on page 58)


Good Victuals
(Begins on page 58)
enjoying clams I extend my sincerest sympathy. For those of us who do, a simple but delicious variation on the theme, and you do know, of course, how easy and very good they are for outdoor eating. . . . Now isn't our Raspberry Braid yummy looking? Making bread is one of the most satisfactory things in the entire field of cookery, and never having met a soul in my entire life that was not impressed by homemade bread, for the life of me I can't see why more women don't have a few bread specialties for which they are famed, yes envied. Why not begin with this-served just warm with a luncheon salad, the Bombe Angelica the grande finale? On a pale pink cloth or tender green-wouldn't that impress the girls? You are just going to have to read those few simple directions on the recipe card to believe a dessert so beautiful looking is the unbelievably simple, easy thing that it isbut you know me and bombes-I've shown many, all beautiful, all of them easy, using bombes to preach the gospel of haute cuisine that is deceivingly elaborate in appearance, amazingly simple to accomplish.

Sweet Caprice and Blitheloaf-names sound, perhaps, too fanciful? I trust not, for actually they are very

CONTINUED ON PAGE 8I

## You need hot water to



Nothing gives you that wonderful cool-and-clean feeling like a refreshing bath. That's why a Hotpoint Electric Water Heater-so dependably automatic you needn't even think of it-is about the coolingest thing you can have around the house.

More than a million families enjoy Hotpoint Water Heaters. They get all the clean hot water they want, morning, noon, or night-in bathroom, kitchen, and laundry. They know from experience they can depend on Hotpoint.

Magic Circle Hear ${ }^{(3)}$ puts all the heat into the water, saves water-heating money. No flames, no fumes, no chimney. Put a Hotpoint Water Heater anywhere.


Changes your viewpoint...automatically

[^3] Automatic Washers Clothes Dryers Cabinets Air Conditioners Dehumidifiers

## YOU CAN AFFORD TO <br> REMODEL WITH CRANE

If your old bathroom is an eyesore from way back, and you're giving more than a casual thought to fixing it over, remember this: You can suit any budget with Crane.

Both for beauty and performance--for advanced design and precision engineering-Crane plumbing fixtures are the most admired of all.

Haven't you been tempted by the idea of a new Crane bathroom? And why not, now that you know you can afford it?


Crane Drexel lavatory is one of many Crane models that stand on their own two legs (handsome chrome-plated ones)! Crane also offers a complete line of lavatories for counter-top installation. Either way, they all come in your choice of beautiful pastel Crane colors.

Isn't it true that there's something about showing a guest to your bathroom that brings to your mind everything that is right or wrong about this important room?

That's because it is such a personal room and is so revealing. It has so much to say about your taste and your judgment. In a way your whole manner of living is revealed to the critical gaze of your
friends and guests.
Everybody loves bright, sleek, shining fixtures-the modern look in the bathroom.

Crane gives it to you. Beautiful colors, modern styling, smooth and dependable efficiency. Nothing will so point up the quality and grace of your home as a Crane-equipped bathroom. And if you plan to sell, probably nothing better can be said
about a house than that it has Crane, the preferred plumbing.

## come to CRANE for ideas

Bathroom and kitchen ideas from leading architects . . . fixture ideas from leading designers . . . latest ideas in heating systems $\ldots$.ideas on budgets and financing. Your Crane Plumbing and Heating Dealer has them all. See him now and talk it over! crane co., 836 S. michigan ave, chicago 5

# Annes's Notebook 

"Picnic in the Woods,"
engraving by L. E. Wigand, 1890


BE ADVENTURESOME when your refrigerator is stocked with good little snip-pets-if you use your imagination you can turn them into a supper of delicious sandwiches, smörgåsbord style, which will establish your reputation as a culinary artist. A Swedish friend of mine inspired me when she served the happy combinations described below, and your own variations can be equally appetizing.

GLAZED POT ROAST SLICES ON DARK BREAD look as well as they taste. First, spread with horseradish butter: Mix $\frac{1}{4}$ cup drained horseradish with $\frac{1}{2}$ cup butter or margarine and spread over bread slices. Trim edges of bread to fit beef slices. Now for the glaze: Dissolve 1 tsp. gelatin in $\frac{1}{2}$ cup hot consommé. Chill. Spoon chilled mixture over beef. Decorate with cooked carrot slices and pickled onions.
cool. Spread rounds of white bread with chili-sauce butter ( 2 tbs . drained chili sauce added to $\frac{1}{4}$ cup butter or margarine). Trim ed es of egg to fit rounds of bread. Cover with Hollandaise sauce sprinkled with chopped chives and paprika.

COLD SLICED LAMB GARNISHED WITH WEDGES OF PINEAPPLE, served on white bread spread with curry butter, is quick to fix. For the curry butter, add 1 tbs. of curry powder to $\frac{1}{2}$ cup butter or margarine. Don't forget the garnish.

IT'S MUSTARD BUTTER WITH LIVERWURST AND ONION RINGS for this one. Spread slices of dark bread with mustard butter ( $\frac{1}{2}$ cup butter or margarine and $\frac{1}{4}$ cup prepared mustard) and top the liverwurst with two onion rings.

TASTY PARTNERS ARE SLICED FRANKFURTERS WITH EGG-BUTTER SPREAD on whole wheat bread. Through the sieve go 4 hard cooked egg yolks; mix thoroughly with $\frac{1}{2}$ cup butter or margarine, adding a few drops of Worcestershire sauce. Generously spread bread slices with mixture and arrange thinly sliced, cooked, cold frankfurters as a border.

TUCK IN A FEW OF THESE ROLLED ASPARAGUS SANDWICHES made with SHRIMP BUTTER. Mix $\frac{1}{2}$ cup cooked, mashed shrimp with $\frac{1}{2}$ cup butter or margarine, 1 tsp. lemon juice, dash of salt, and paprika. Spread shrimp mixture. Top with asparagus spear. Roll. Decorative and flavorful.

## COLD POACHED EGGS WITH HOLLANDAISE

 SAUCE are good by themselves, and still better sitting on rounds of bread spread with chili-sauce butter. Poach eggs until yolks are set. Remove eggs from water andHAM SLICES WITH PARMESAN CHEESE BUTTER on rye are good flavor mates. Combine $\frac{2}{4}$ cup grated Parmesan cheese and spread on rye bread slices. Top with ham slices; garnish with sliced pickle fan.


## Shows how to

 refinish counter tops, work areas, or furniture anywhere in your home[1 Exciting ideas for "do-it-yourself" decorators in this helpful booklet "How to modernize with melamine." So many interesting things you can do with saw, cement and modern melamine laminated surfaces.
There's nothing dainty or fragile about the beauty of melamine laminates. That's because the beauty is "locked in" with Monsanto's Resimene melamine resin. Melamine makes the surface resist scratching and stains makes the lustrous beauty so easy to care for.
Melamine laminates are sold under these trade names: Consoweld, Decarlite, Farlite, Formica, Micarta, Nevamar, Panelyte, Parkwood, Pionite, Railite, Richlain, Textolite and others. At floor covering, hardware and department stores. Also at lumber dealers. And don't forget to write to Monsanto for the booklet.


Melamine laminates made by Monsanto's customers come in many colors and patterns, including wood grains and modern designs.

## Name

Address
City


SERVING INDUSTRY . . . WHICH SERVES MANKIND

[^4] on redecorating with melamine.

## In the Good Old



## EIDITII IEAMSAY

Iady, you're missing a lot if you think an electric mixer is only for cake. Ask the gal who owns one what she most enjoys about it, and she's apt to tell you: "The fact that it does so many of those nasty little chores I hate. Mashed potatoes, for instance. Or those so-called Seven Minute frostings that take nearly an hour by hand!" When it does come to cake, of course, it's an old, old story that an electric mixer is better than a good right arm (even with a prepared mix, it saves about 500 hand strokes-and you know how your arm feels after stroke Number $50!$ ). But cake isn't the half of it. More later about all the added tasks and attractions. First, some pointers about:
what to look for in a mixer

- Beaters that slip in and out easily. Each manufacturer has his own method-try out the various models to see which one you prefer.
- An adequate range of speed settings. Some have only three or four; others, 15 or more gradations of speed between low and high.
- Control knobs that are easy to reach (most satisfactory are those that can be operated by either hand).
- Control knobs that are easy to read.
- A relatively quiet motor.
- A motor that gives full power at every speed with no "batter drag" with heavy mixtures.
- A mixer that carries the Underwriters' Laboratory Seal to assure you of its mechanical and electrical safety.


## added attractions

Conventional mixers such as those on this page come complete with one or two bowls and a juicer. However, a variety of attachments, available as extras, are good buys. Not all manufacturers make every one, but here are the types:

For vegetable cookery: Pea sheller, bean slicer, vegetable shredder, colander and sieve for straining and puréeing.

For meat cookery: Meat grinder (use it for bread crumbs--or dozens of other things). For other food preparation: Food chopper, ice-cream freezer, ice crusher, dough hook (for kneading yeast doughs) ; oil dropper (for mayonnaise, etc.).

For other jobs around the house: Can opener, knife sharpener, silver buffer (note: If Poppa has a workshop, he'll have other ideas).
USE IT FOR ALL IT is worth
Keep it handy! Too many mixers are kept on top shelves. With all their versatility, that's a prodigal waste. We suggest that you keep yours at a handy level, fully set up, next to an out-let-and learn to use it for every possible job. Of course, if you want the ultimate in
a mixing center, keep your
mixer on a handy pull-up-andmixer on a handy pull-up-andout shelf in one of your base cabinets. Most of the cabinet manufacturers are now stocking such units. Do not overbeat: It is well to remember always that a motor is much more powerful than arm muscle, and swifter too. So, particularly at first, guard against over-beating. Other than that, there are very few rules to follow when you use your mixer.


## Mixers

Best Friend！

Most directions are included in recipes； and then there is always the instruction book that comes with the mixer for helpful reference．In general， each successive speed on the control knob has greater power．For jobs like light folding in，whipping cream，beating eggs，or mixing dry ingredients，start with a low speed；as batters become heavier，the speed can be advanced．And you＇ll find a rubber spatula is a good aid in cake making，for handling shorten－ ing，for scraping and removing the last bit of batter from the bowl．
Keep it clean：Wipe off the motor and stand with a damp cloth．Motor should never be put in water，but the bowls and beaters take well to the automatic dishwasher or the dishpan．The beaters should be detached as soon as you＇re through using them，and always be sure you have turned the motor off before attempting to raise beaters or to remove the bowl．
the portables
On some conventional mixers，you can remove the motor head and beaters to use right at your range，and so many women were enthusiastic about these talents，that manufacturers began producing small portable models such as those shown on page 82 ．


For details about merchandise，see＂Where Credit Is Due，＂page 92 THE AMERICAN HOME，AUGUST， 1954 improverement file


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city $\qquad$ ZONE $\qquad$ STATE


## Anne's Notebook

(Begins on page 77)

CHOPPED CHICKEN AND CRUSHED pineapple are a happy combination. Mix drained crushed pineapple with chicken, and moisten with mayonnaise. Heap on buttered white bread slices-rectangular in shape for variety. Garnish with slices of ripe olives.
dried beef with melon balls and brolled pineapple spears with BACON are a festive accompaniment.
here's a summer breakfast SPECLAL-cold cereal with fruited milk that teases reluctant early morning appetites. Combine 2 cups chilled milk with I cup sweetened, sliced peaches. Mix well with rotary egg beater or electric blender. Pour over cereal. Decorate with additional sliced peaches.
blueberries in blue cheese Cream served with waffles or folded in an omelette offer an impressive luncheon dish. You'll need I box ( $2^{1 / 2}$ cups) blueberries, I cup blue cheese spread, 2 tbs. (or more) milk or cream. Have all ingredients well chilled. Blend the cheese spread with enough milk or cream to make it fluffy and smooth; add the blueberries.

SPIKE THE FLAVOR OF vEgerables. Adding a bit of sugar and spice is a good flavor trick. We like a dash of nutmeg with green beans; allspice with asparagus; garlic salt with spinach; ginger with summer squash
be stingy with the ginger. Good, too, are a few whole cloves and 2 tbs. vinegar cooked with beets. Try experimenting with other spices.
peeling tomatoes annoys you? Try running the back of a knife over them before peeling. Saves time and is easy on the disposition.

FOR PICNICS, take along a container of instant powdered cream, and you'll have no worry about cream for coffee or tea
gravy on a camping trip is welcomed with enthusiasm by the men in our crowd. We solved the problem. For a cup of gravy, take 2 tbs. drippings, add I cup of water. Mix 4 tbs. flour and shake into water. Bring to full boil, stirring. Season to taste with salt and pepper.
apple horseradish sauce gives a tangy lift to cold cuts and is a pleasing change. Combine $1 / 4$ cup grated apples, $1 / 3$ cup grated horseradish, with I cup orange juice. Chill 'Specially good served over boiled beef, pork, lamb, ham, and veal.
here's the answer to that question about beet sugar for canning. Beet sugar can be used interchangeably with cane sugar. Both give the same results in all types of cookery including canning, preserving, and freezing.
if you're freezing fruits, remember that ascorbic acid or lemon juice, fresh, frozen, or canned, helps prevent discoloration of fruits -peaches, apricots, apples, pears.

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Have to fight for every drop of hot water to get dishes washed, laundry done, children bathed? Have plenty for everything with a new Frigidaire Water Heater. Fast recovery of exclusive Radiantube Heating Units and super heatsaving insulation mean plenty of hot water for all and it costs only pennies a day. Completely automatic. No fuel, no flues, no soot, no dirt, no hazards. it's electric! Upright or porcelain finished table-top models, 30 - to 80 -gallon sizes. (Magnesium rod models for corrosive water areas.)

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Send for "Idea Book." Lists other plans, too.


## Good Victuals

(Begins on page 58)
descriptive. Caprice, of course, is an abrupt change in feeling or opinion, proceeding from some whim or fancy. That accurately describes my dessert which proceeds from the season's fruits or berries enfolded in delicately scented cream to a firm, chewy foundation that is as good in itself as any candy you ever ate. A very rich and a very sweet caprice it is. . . . Mr. Tischler, who sent what is to me something absolutely new in the way of a salad loaf, called it just that. But having made it, I could not pin such a mundane name on so glamorous and delicious a creation. You, of course, may fill it with any salad combination you prefer, but you'll find, as I did, that ham is the prettiest as well as tangy enough to offset the blandness of the bread and mer-ingue-which, by the way, is mayonnaise and egg white. Blithebread (pronounced bli-bred) is of Celtic origin, is food prepared for a feast at childbirth. Our own kind of blitheness is likewise of a joyous disposition, so what could be more logical than calling this lighthearted, gay creation Blitheloaf? Surely you need no urging to be the first in your crowd to serve it? Your very next buffet, shall we say?

Hundreds and hundreds of most-favorite-way recipes for chicken have I-remember my telling you so? I gave you chicken baked in corn custard; roast chicken with pecan-sherry stuffing; Chicken Soufflé Lazarus; Chicken Bo Lo Gai, of Chinese origin cooked in pineapple juice and soy sauce; Irene's Chicken Piquante; a squab pie from Kansas; Chicken Hawaiian, a lovesome thing cooked with coconut milk and bedded down with spinach before the lid goes on; Chicken Cacciatore, a recipe so good I dare serve it to the most finicky connoisseur of Italian foods; chicken stuffed with noodles and jelled in a rich amber aspic; Coq de la Paroisse, Archa-this almost the very best of all; and a chicken fricassee with tiny little herb biscuits. These, mind you, in the very short time I have been doing Good Victuals for you! But don't think for a moment, that's enough good ways to cook chicken. Not by any means, for it does not include Chicken Flamande-and is that ever a dish! Sautéed in butter, onions, bacon, and a herb bouquetthen baked in red wine and vinegar, big fat prunes and raisins. Oh yes, indeed, another very, very good way with chicken. Try it, please do!

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SEE Pattern order form, page 93
You don't need to be an artist to duplicate this gay fruit cluster for a holiday cake. Decorations go on a frosted cardboard circle, cut cake size, to be used more than once. Easy directions, Pattern 1496 (25c)


Bake your faverite loaf cake, ice it in white, then follow complete directions to transform it into a "house" cake. Pattern 1495 (25¢)

Another decorative cake toppingthis Christmas reindeer scene is completely described, with easy instructions and drawings for you to follow in Pattern 1497 (25e)


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Electric Mixers<br>(Begins on page 78)




Portable mixers do an excellent job of beating right at the range, and, within limits, double for conventional mixers in routine mixing and stirring. Their motors are lighter than those of conventional mixers-an advantage when you tote them about. But they are not heavy-duty, and they don't have the attachments you can get for the big fellows. Thrifty in price, they are thrifty of space, too, for they all have some device for hanging on the wall.

See "Where Credit is Due," page 92

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America, Its Makers and Their Marks, published in 1940 by the Houghton Mifflin Company.

Many shadowy shapes take form from the fading "touches" here in our pewter room. The Boardmans of Hartford, New York, and Philadelphia, the greatest "chain merchants" of American pewter; the four generations of Danforths who spread pewter making from Middletown, Connecticut to Augusta, Georgia; Colonel William Will, patriotic sheriff of Philadelphia; Daniel Curtiss of Albany, whose exquisite sense of line continued despite the florid tastes of the later period; Gershom Jones, a portly man of Providence, whose lusty voice was raised in his church's choir; and Richard Lee, an itinerant preacher and writer of children's books who also fashioned such pewter miniatures as the smallest porringers in my collection.

These men and a hundred of their fellows remain with us in their work, treasured by collectors and exhibited in our great museums. They made eight-inch plates for eating, larger ones for serving, and platters sometimes know as "chargers"; basins for stew, soup, and vegetables; pots and tankards for quaffing ale and stout; beakers for sipping wine and water; and porringers for wine as well as porridge; flatware, spoons. and ladles; besides a host of tea and coffee pots, pitchers, sugar bowls, and countless other items. Salt cellars, which like buttons and buckles could contain more lead than dishes, were known as "trifles" and their makers as "triflers." Pewter of the highest quality contained no lead. which in eating vessels could not exceed eight per cent or woe betide the pewterer who was not literally "on his metal!"

Jnfortunately for the American pewterer, the opportunity of profitable manufacture arrived too late. China and porcelain imported from Europe and the Orient took over the dining room, and pewter lingered only in the kitchen or homes of the poor. The pewterer's day was done. By 1825 , when demand for pewter was dying, an occasional pewterer remained to make repairs or to continue his trade with a more profitable line of silver, brass, or even plumbing. But obscurity fell on the pewterer's art, leaving only the scattered monuments of a fine communion service, an imposing pot, or the dainty filigree of a porringer handle.
These became a puzzle I spent 15 years putting together in order to obtain the story of American pewter. More pieces may yet exist-tucked away in barns or attics-pieces which will prove to be the stillmissing parts of our puzzle.

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## McKearin Collection

(Begins on page 36)
the "Tippecanoe"-but only one shows his portrait.

Pictorial flasks were at their peak at the time of the Mexican War in 1847 and 1848 , and that conflict supplied the designers with ample subject matter in the way of heroes, events, symbols, and slogans. The great favorite was Zachary Taylor, who was not only a military hero, but in 1848 a presidential candidate.
Not all portraits on flasks were of Americans, and not all had political or military significance. When the French General Lafayette made a visit to America in 1824 and 1825 , a generation after his great services in our Revolution, his tour through the nation was a triumphal progress. Everywhere he went there were parades and parties, and everywhere souvenirs appeared, as varied as those that signalized the Coronation last year. Americans learned long ago how to fete a popular celebrity-and how to capitalize on him. Naturally makers of flasks saw their opportunity and put his portrait in glass.
$\prod_{w}$ Iwenty-five years later, another European visitor made an equally complete conquest of the countryJenny Lind, the great Swedish nightingale. One periodical spoke of her as "This lovely child of mercy and of song . . . scattering charity and melody, like flowers, along her path.' Like Lafayette's, her path was strewn also with souvenirs of every sort and kind; there were Jenny Lind lamps, quilts, beds-and of course-flasks.
Even more frequent than any of the portrait designs on flasks is the eagle-the very symbol of the United States, always decorative, always recognizable, and always meaningful to Americans. Since the spread-eagle motif of the Great Seal of the United States was adopted in 1782 , the national bird has inspired designs in every medium. Housewives have worked it into weaving and embroidery; architects into buildings; sculptors into monuments; potters, cabinetmakers, silversmiths, and other craftsmen all into their own creations. As the examples shown here indicate, the eagles on glass flasks are a study in variety-if not in ornithology.
Quite as significant as the portraits and patriotic symbols are the flask designs that relate to the development of American life in the $1800^{\circ}$ s. for this was a time of expansion on all directions. We find a picture of a river steamboat as a symbol of improved transportation; a sheaf of rye, symbol of agriculture. Flask designs of ships and railroads and agricultural symbols are related to the same theme.
On the whole, the pictorial flasks that are most highly prized by collectors are those of the earlier per-


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## McKearin Collection

iod, that is, up to about 1850 . But important and interesting examples were made in the next 25 years, such as the clasped hands designs relating to the Civil War.
Political, military, social, economic -all these aspects of American history are reflected in glass flasks. Industrial history is too, for they are a part of the development of glassmaking in this country. Collecting information about them is as much fun as collecting the bottles themselves, as Mr. McKearin's daughter Helen has discovered. She had collaborated with her father on two books that have become indispensable to other collectors and students, American Glass and Two Hundred Years of American Blown Glass. She has also kindly assisted in the preparation of this article.

From the flasks themselves, as well as from old records, much has been learned about who made these bottles, and when, and why. The "when" is often answered by the design and its relation to contemporary events. The "why", too, is no great puzzle: these flasks were containers for hard liquor, and they were also a form of advertising for glassmakers. Names or initials of manufacturers which sometimes appear as part of the design have helped to answer the question "who," though most flasks still remain anonymous.

## II

hile glassmaking in America's early days was largely a sad succession of attempts and failures, the need for bottles was a great spur to its development. During the 19th century, hundreds of glasshouses, operated either sporadically or continuously, and many of them were primarily bottle houses. The popular pictorial bottles were produced in New England, New York, New Jersey, Maryland, Pennsylvania, Ohio, Kentucky, and what is now West Virginia.

Some of the examples illustrated are extremely rare, but historical flasks as such are not. While certain specimens, because of unusual design or color or size, command prices well up in the hundreds of dollars, Mr . McKearin says that a representative collection of the major flask designs could be made even today at not more than fifteen dollars each. Some may be bought for much less, and there is always a chance that the wide-awake collector may happen on a real rarity at a paltry price.
Historical flasks were common commercial products made of cheap glass that was often impure or bubbly. But they still glow with color, subtle or brilliant, in countless tones. The designs are often crude, but in the light of the 20 th century, these flasks are rich in historical meaning.

By the Sea

(Begins on page 38)

walls are paneled in hemlock, in a natural finish. All ceilings are of four-inch-thick laminated rough-sawn boards, in one, two, and three-inch widths.

As befits a room whose chief decoration will always be its closeup view of the sea and tall grasses, the living room is simple in design and devoid of all ornamental trim-a fine background it makes for the simple, vividly colored furnishings, some of them modern, many of them Early American in flavor. The large fireplace wall is of used brick, warmly rich in tone, and provides a soundproof barrier to the heating plant behind it. A wall of glass faces the ocean, and sliding panels above the fixed glass are for the occasional times when ventilation is needed on this northern coast. Between the kitchen and the dining area, a tile-topped counter makes for easy serving. At right-angles to the counter, on the dining area side, a built-in buffet has open book shelves on top, and conceals a radio and record-player below.

A convenience not usually found in a beach house is the double carport, roofed and enclosed on three sides. The main entry to the house opens from the carport and is protected by the overhang of the roof which offers complete shelter from car to front door. The carport houses the laundry in a small room on one side. while another whole wall of it forms a storage room for outdoor equipment, fishing tackle, clam buckets, and other paraphernalia which make for good seaside vacationing for the whole family.


Living-room decoration plays up to the view, but provides ample seating for a large gathering. Two big sofas stand at right angles to the fireplace, while easy chairs and low stools are ranged along the glass wall. The imposing paneled kitchen was planned as part of the living area, visually. Dishwasher and refrigerator were painted deep red to match tile-topped counter which divides kitchen from the living room


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## ค TH Tiay Desions <br> (Begins on page 29)

paint, for example; and the old method of applying colored bronze powders to a prepared surface (not by brush); and the delicate, rewarding method of laying gold leaf. All are described in our patterns.

The English word "tray" is AngloSaxon in origin, but the article itself existed long before the Christian Era. In Asia, trays were widely used in very ancient times; and later, the Chinese, Koreans, and Japanese embellished them in many ways, including various lacquer techniques.
At the close of the 17th century, the English began to make their own adaptations, in their own materials. During the next two centuries, they produced several tray shapes in metal and papier-mâché which are the models for the trays most popular today in our country.
Two of the favorite tray shapes are the oblong and the Chippendale (also known as the pie-crust or Gothic tray-our Pattern 1543). The Chippendale, with its exotic birds and flowers, is the most glamorous, and the most highly detailed. Its decorations are usually made by the "floated" painting method and are soft and subtle in coloring. Gold leaf decoration on such trays appears as delicate tendrils and curlicues with drippy moss (the English version of Chinese bamboo and weeping willow). Delicate brush strokes form a kind of scroll border. Intertwined with the gold-leaf border detail, exquisite groupings of small flowers often are blended.

## B

trays received trays received a ground coatnearly always black, but another deep, rich shade could be used. Chippendale trays were often "bronzed" with gold powders before painting bird and flower motifs. Such golden backgrounds may be almost solid, or they may be delicately shaded-in any case, the gold is predominant at the center, while at the edges bronze powders in orange and silver tones were used, with much of the ground coat showing through.

The second popular type is the oblong tray, rounded at the edges, with or without handle holes. Stenciled decorations were generally applied to them directly over the varnished ground coat. Leaves and flowers, in natural forms or conventionalized. often appeared as double borders. Usually the center was plain, but sometimes a scenic or floral motif took over. The stenciling was executed with bronze powders ranging in tone from pale gold to copper to silver tones. Sometimes transparent color washes were applied over the stenciling to create a jewel-like quality. Gold leaf and silver leaf also appeared in double border designs.
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THE AMERICAN HOME, AUGUST, 1954


Ever wanted to try your hand at painting, even though you have never before held a brush? With the help of our patterns, you can make an oil painting of this month's cover bouquet of zinnias and rare Indian baskets. If your thoughts are turning to Christmas, what about the Nativity scene below (once a cover picture, too)? You can start now and finish it for a special holiday decoration. There's also a picture pattern for rose lovers-deep red roses in a blue bowl of exquisite design, a subject close to many a heart.



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## Nums

(Begins on page 44)
induce branching; I held some plants to three main stems, others to five, a few to seven. Then comes a sometimes difficult question: How many blooms do we want on each plant? This is determined by removing all the side (lateral) buds except those that you want to grow into blooms The first bud to form after a plant is topped (called the "first crown bud") makes a flower with more petals than any other, but takes longer to bloom. With some varieties it will be the choicest flower; with others, you must wait for a second crown bud, or for terminal buds which mark the end of branch growth.

When flower buds appeared, I started fertilizing, using liquid food only, because overfeeding causes cracked buds, split stems, and other deformities. I put sheep guano in a sack, put this in a barrel of water for 24 hours, then removed it. Twice a week, until the flowers showed color, I gave each plant about a pint of the resulting liquid diluted to the color of weak tea. I have also made liquid fertilizer of various commercial plant foods with equal success. As rain can damage the blossoms, protection may be needed. I made a temporary covering from salvaged celebration banners (muslin). I have always cut blooms in late afternoon, stripping off the lower leaves, and standing the stems in cans of water, one to a variety. As soon as all flowers were cut, I attached a variety label to the plant stump as a guide for the next season, and cut to the ground remaining shoots.

Varieties? There are so many to choose from that it is hard for the novice to decide until he sees them in bloom in gardens or shows. My favorite is Cameo, a large, delicate pink incurve. Among the largest blooms are the Turners-White, Yellow, and Bronze. By selecting according to the blooming date, you can enjoy flowers from September until frost. Major Bowes, for instance, a large purple incurve, bloomed for me for 30 days starting September 15. I have also grown a number of the anemone-type, with a cushionlike center within a single row of ray flowers ("petals"), singles, and pompons. Of the latter, my favorite is Angelo, a large pink; one plant "threw a sport," white tinged with pinka thrilling experience for any gardener. I kept it alive through subsequent cuttings and, (who knows?) I may, some day, be growing it in quantity-a new variety! note: The chrysanthemums pictured on pages 44 and 45 are five of the new "Bird Series" of some 20 varieties developed by Jackson \& Perkins Co., in upstate New York. Completely hardy, the plants bear flowers that approach in size the florist type


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Mr. Taylor grew, and sometimes bloom during July, 'way ahead of frost. Shown are: Robin (red), Cockatoo (white), Kingbird (pink), Woodcock (dark pink), Canary (yellow). Ed.

## HOW TO FLOWER 'EM EARLIER-BEFORE FROST <br> Kenneth R. Reeves

If you have diligently tended your hardy chrysanthemums all summer, only to have them blackened by an early frost just as the buds began to open, you can prevent its happening again. In fact, you can flower your plants as early as August if you wish.

Chrysanthemums bloom according to day length; that is, the amount of light they receive. During the long, bright, spring and early summer days, they grow vegetatively; then, as the days grow shorter, they start to set buds in preparation for flowering. To beat early frosts, you simply reduce the number of hours of daylight your plants receive. If, in your locality, frost sometimes nips them on October ${ }_{15}$, they should start blooming October 1 , as they are at their best for about two weeks. Since most hardy kinds take seven or eight weeks from bud initiation to flower maturity, you should start shortening the day length on August I by simply shading the plants! For a single plant, a cardboard box placed over it will do; or a piece of black cotton drill thrown over four stakes driven into the ground around it. If plants are massed in a bed, you can build a light framework of $1 \times 2$ lumber and roll the cloth over it. Since the plants

must be in as nearly complete darkness as possible, the cloth should be black and closely woven. Shade from about six o'clock in the evening until eight next morning, and, for late September and early October flowering. do it until the buds are plainly visible, that is, for from 21 to 26 days. For August flowering, continue it until the buds show color. To obtain a continuous supply of flowers, shade different plants or groups at weekly intervals. It is fascinating to watch the different blocks reach maturity according to your plans and manipulation of nature's process.

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## Bargain or Lemon?

(Begins on page 50)
dining room, bedrooms, baths, and in the area you will use as a recreation room.
Turn on water faucets all over the house. Low pressure may be a fault of the neighborhood-or it may indicate that the plumbing system is outdated or clogged and needs replace-ment-a very costly item! Make a note of all plumbing and lighting fixtures that are so unpleasantly ancient you will want to get rid of them. Make sure that there are water outlets and a drain in the area where you will want to locate your laundry.
The attic, like the basement, is a place where structural faults are likely to show up. If there's any chance that you will want to use the space, even for storage, it should be accessible via a stairway, or at least offer a space where you can install folding steps. Moreover, the attic should have at least a rough floor, although such a floor can be installed inexpensively
Check exposed framing in the attic just as carefully as you did in the basement, still looking for damage or weaknesses. You should find $2 \times 6$ rafters supporting the roof, $2_{2} \times 4$ studs at gable ends, and $2 \times 6$ joists underfoot, all with 16 -inch spacing. The lower ends of rafters should rest on double $2 \times 4$ 's or $2 \times 6$ 's, called plates. Look over the underside of the roof thoroughly. It's much easier to spot evidence of leaking from the attic than from atop the house.
If you find insulation on the attic floor, the attic space should be well ventilated. If the attic is finished as living space, there should be insulation up the walls and across the ceil-ing-with ventilation for the space above the ceiling.
Then go outside. Look all around the house for cracked, rotten, or broken boards or shingles or crumbling masonry. Make sure that the house is plumb at corners and that walls don't bulge or sag along the foundation. Check the paint and the wood around windows and doors.
Try to get onto the roof to determine its condition. How long will it be good for? Make sure that there is flashing around the chimney and vents and at joints where different sections of the roof meet, and check condition of the flashing. The gutters and downspouts should be in good condition, for they provide the home with vital protection.
Once you are satisfied that you have checked the house for every possible defect, consult other members of the family and add up the score. Total the purchase price and the expenses you will encounter in turning the house into the kind of home you and your family desire.
Is the one you've just inspected a bargain-or is it a lemon?


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## P. A. DEAEBBDIEN

IIThen the need arose for a small home for a family of three to be built on the estate of a grower of rhododendrons at Bothell, Washington, a basically suitable plan by Architect Edward Baar was found at the Seattle Small Homes Plans Bureau. The prospective owners consulted with the architect, and certain changes were made in the design to suit them and to make the house fit into the horticulturally luxuriant Puget Sound region. As a result, this attractive house nestling behind a natural cedar fence of unusual design more than meets the occupants' needs and shows to advantage their interest in plants and flowers. The rear terrace (top) really takes over the role of outdoor living room, and its fireplace and barbecue is used by the family and friends for special summer meals. On all sides, the grounds present an effective combination of brilliant rhododendrons and azaleas, with other evergreen shrubs and trees, cool in summer, pleasantly warm in winter. and gloriously colorful in spring and early summer.
Inside the house the fireplace of warm red Roman brick dominates the living room. Since the people who lived here had a collection of old family pieces from Holland, heirlooms became the keynote in their scheme of decorating-the brass tray and utensils arranged around the fireplace are fine examples of these antiques.


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## Prepare 0ld Floors

(Begins on page 42)
How to Install Lining Felt


Whether you use underlayment or not, you need lining felt under resilient flooring. First, cover floor with strips cut slightly oversize. Butt joints. Fold each piece to expose one half of floor


Spread adhesive on underlayment (or old floor) starting at the foldback in the felt. Use notched trowel to get a thin, even coat


Roll felt over paste. Smooth each strip immediately. Use the smooth side of trowel to remove bubbles. Roll with strong pressure with a rolling pin or heavy roller

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Page 42: All materials, Armstrong Cork Co PLACE AND SHOW
Page 56: "Pals" tall-handled casserol2 and cover, $\$ 5.75$; duck teapot and cover, $\$ 5.75$; duck vegetable bowl with ladle, $\$ 5$; large jug pitcher,
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Sherman Co . "Marble" candle, Will G Boumer. GOOD VICTUALS
Page 59: Mexican brasero, Fred Leighton.
FAMILY FOOD
Pages 60, 61: "Poppytrail" dinner plate, individual bowl, mug, bucket; "Free form" dinner plate, large platter, saits and peppers, cups and saucers, candy dish, al "Frem Met Ed Langbein "French Renoissance" salad bowl, Ed Reed $G$ Barton "Down" tumblers, cake breaker "Tempo" cloth Ellison \& Spring Kob Fostoria. "Tempo Clorh, Ellison Gpring. KobKnobs, C. J. Schneider Mfg. Company

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TAKE A PACKAGE OF COLD CUTS Page 62: Pie plate and frame, Northington Inc. "Candlewick" meat platter, Imperial Glass,
Chop plate, Walter Hatches, Inc. "Free Form" Chop plate, Walter
grey platter, Metlox.


SANDWICH THESE INTO YOUR MENU Page 64: Pictured recipes contributed by Hebrew National. Glass jar, Barbara Lewin.
Page 77: "Four Winds" wrought-iron tray with wooden platter, Jaxton Manufacturing Comwaoden "Spirter Hi Ball" glasses, Blenko Glass pany. "Spiral Hi Bal" glasses, Blenko Glass ELECTRIC MIXERS
Page 78: Top to bottom: Westinghouse, Sun beam, KitchenAid.
Page 79: Top to bottom: General Electric, Universal.
Page 82: Top to bottom: Universal, KnappMonarch, Sunbeam, General Electric

## PHOTOGRAPHS

 F. M. Demarest: pages 29, 32-35, 40, 41, 56,$58-62,64,66,68,77,78-79,82$. Edward A. $58-62,64,66,68,17,78-79,82$. Edward A .
Bourdon: page 18. Lorraine Burgess: pages 20, 22. George R Szanik: pages 30, 31. Taylor and 22. George R Szanik: pages 30, 31. Taylor and Dull: pages 36, 37. Swift: Dage 36 (uppe right). Dearborn-Massar: pages 38, 39, 85, 91 Jonathan Aley: pages 42, 43, 92 . Burton Cran dell: page 46. Kranzten Studio: page 47 (top right). Warren Reynolds: pages 47 (lowe right), 51-55. DRAWINGS: Margaret Nielsen pages $26,43,47$. Sigman-Ward: pages 39, 40 The Bettr
page 89 .

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