

"Never thought I'd get such a kick out of fixing up the old dining-room set! Pretty slick, eh? The thing I'm waiting to see, though, is that new linoleum floor.
"You know, Mary, that design you worked out in Armstrong's Linoleum is going to change the whole appearance of this room. It's going to look like a million dollars. Sensible idea of yours, too, to have it cemented over felt. I'm for anything that guarantees long wear, for that means money saved. Should make the floor warmer and more comfortable just as you said. Honey, you're a smart little wife!"

Wouldn't you like your husband to rave this way about a room you were re-decorating? These before-and-after pictures show the same room,
the same furniture-but what a difference! It all started with the floor, a special design in Armstrong's Linoleum. Field is Marbelle No. 08, with rosettes of Evergreen No. 21 set in a strip of white linoleam. If you'd like the complete list of furnishings, just write. No charge.

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Be sure to look for the name Armstrong's on the back of the goods you buy.


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for every room (A) in the house


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Name
Address


## Youll save money with ALUMINUM WINDOWS!

In the first place, the cost of Aluminum windows is surprisingly little more than you have to pay for less attractive, less permanent windows. You can check this fact by asking for quotations on windows "completely installed and weather-stripped."

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Are you planning to build? You should have the book, "Windows of Alcoa Aluminum," listing the manufacturers from whom these windows may be purchased and showing details of their various types of windows. For a free copy, write Aluminum Company of America, 1906 Gulf Building, Pittsburgh, Pennsylvania.

# חuvirum minows 

MADEOF ALCOA ALUMINUM


Home of Mr. and Mrs. W. L. Ballard, Jacksonville, Texas

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# True Picture of Yourself as a Book-Reader 

> Here is a list of some good books widely talked about lately. Check those you wanted very much to read - and those you did read.


This is a list of books which have been greatly in demand within the past tew months by Book-ot-the-Month Club members who represent an excellent cross-section of the entire nation's reading public. Most of them will be found on all other bestseller lists.

## intended

FICTION YOU DID
READ
Grapes of W/rath-John Steinbeck $\square$ The Yearling-Marjorie Kinnan Rawlings..... $\square$ Wickford Point-John P. Marquand... $\square$ Captain Horatio Hornblower-G. S. Forester Christ in Concrete-Pietro di Donato.
Seasoned Timber-Dorothy Canfield.
The Patriot-Pca:l Buck..
$\square$ The Brandons-Angela Thirkell.
$\square$ Here Lies-Dorothy Parker.
$\square$ The Web and The Rock-Thomas Wolfe...
Mr. Emmanuel-Louis Golding.
Tellers of Tales.................................................... $\square$ The Sword in The Stone-T. H. White....... $\square$ Adventures of a Young Man-John Dos Passos Rebecca-Daphne du Maurier.
$\square$ All This, and Heaven Too-Rachel Field.
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## NON-FICTION

$\square$ Not Peace but a Sword-Vincent Sheean
$\square$ Inside Asia-John Gunther.
$\square$ Wind, Sand and Stars..
Antoine de Saint Exupèry
$\square$ Days of Our Years-Pierre van Paassen.
America in Midpassage
Charles A. \& Mary R. Beard $\square$ Reaching for the Stars-Nora Waln.
Huntsman, What Quarry?
Edna St. Vincent Millay
$\square$ You and Heredity-Amram Scheinfeld.
Autobiography with Letters.
William Lyon Phelps
$\square$ A Peculiar Treasure-Edna Ferber.
The Hudson-Carl Carmer
Andrew Jackson-Marquis James.
Benjamin Franklin-Carl Van Doren
You're the Doctor-Victor Heiser, M D $\square$ Listen! The Wind-Anne Morrow Lindbergh $\square$ Moses and Monotheism-Sigmund Freud........ $\square$ Designs in Scarlet-Courtney Ryley Cooper $\square$ Security: Can We Retrieve It?
$\square$ The

## A

 3刁 If you decide to join the Book-of-the-Month Club now, we will give you free, as a new member, a novel which has been acclaimed as "perhaps the greatest creative work of the twentieth century"-JOSEPH IN EGYPT, by Thomas Mann (two volumes, boxed, retail price $\$ 5.00$ ). This was one of the recent book-dividends of the Club. Or, if you prefer, you may choose one of the other recent book-dividends listed in the coupon.

## Why miss this fall-as you have in the past-

 so many new books you know you will deeply enjoy?THIS self-examination will show the degree to which you may have allowed procrastination to keep you from reading new books which you want very much to read. Over 200,000 familiespersons like yourself-have found a subscription to the Book-of-the-Month Club a really effectual means of solving this problem.
You are not obliged, as a member of the Club, to take the book-of-the-month its judges choose. Nor are you obliged to buy one book every month from the Club.
Publishers submit all their important books to us. These go through the most careful reading routine now in existence. At the end of this sifting process, our five judges choose one book as the book-of-the-month.
You receive a carefully written report about this book in advance of its publication. If you decide from this report that it is a book you really want, you let it come to you. If not, you merely sign and mail a slip, saying, "Don't want it."

## You Still Browse In Bookstores

Scores of other recommendations are made to help you choose among all new books with discrimination.

If you want to buy one of these from the Club, you can get it by merely asking for it. Or you can use these reports (we find that most members do) to guide you in buying these miscellaneous recommended books from a favored bookseller. You can browse among the books as always, but now do it intelligently; you know what to look for.

Once and for all this system really keeps you from missing the new books you want to read. You do actually buy and read those you want, instead of confessing sadly to friends, "I never got around to reading that!"
In addition, there is a great money-saving. Time and again our judges'
choices are books you ultimately find yourself buying anyway, because they are so widely talked about. Some of the most famous writers now living were first introduced to a nation-wide public by having an excellent book chosen by our judgeswriters like Pearl Buck, Stephen Vincent Benét, Margaret Mitchell, John Steinbeck, Victor Heiser -and a score of others; the whole list is far too long to give here. It is rare that the book-of-themonth is not a best-seller. And for every two books-of-the-month you buy you receive, free, one of our book-dividends.

## Free Books You Get

These book-dividends represent a unique system of saving through quantity production. The resulting economy is extraordinary. For every $\$ 1$ you spend for a book-of-the-month you actually receive over $75 ¢$ back in the form of free books.

Some of the actual book-dividends distributed within recent months is the best indication of what can be done by this system: they included INSIDE EUROPE, (new revised edition) by John Gunther ( $\$ 3.50$ ) ; bartlett's familiar Quotations (a special $\$ 6$ edition) ; JOSEPH IN EGYPT ( 2 vols., $\$ 5$ ); the Pulitzer Prize edition of andrew Jackson, by Marquis James (\$5); MADAME CURIE, by Eve Curie ( $\$ 3.50$ ). These books were given to mem-bers-not sold, mind you!

## What's Your Obligation

You pay no yearly sum to belong to the Book-of-the-Month Club. You pay notiong, except for the books you buy. Your only obligation as a member is to agree to buy four books-of-the-month a year from the Club. These may be either current or past selections.

## A NEW AND BETTER WAY FOR THE WHOLE FAMILY TO GET ITS VITAMINS!



1. DELICIOUS! Now, not only enjoy the benefits of vitamins, but also enjoy taking them! For, together with the delicious, refreshing flavor of Cocomalt you now get, in addition, Vitamins A, B 1 and D! Cocomalt mixes readily with milk. 3 glasses a day give the average person bis minimum daily requirements of Vitamins $A, B_{1}$ and $D$ !

2. BETTER! Many biologists agree that it's better to take your vitamins with food elements. This way, they seem to be more readily assimilated. Vitamin D, for instance, needs calcium and pbosphorus to do its work-and COCOMALT contains these valuable minerals, plus iron, which is so beneficial to the blood.

3. INEXPENSIVE! You will save money when you take your vitamins in Cocomalt! Despite its vitamin fortification Cocomalt costs no more than you've been paying for it right along! Grocery and drug stores everywhere carry the new Cocomalt-or can get it for you at once. Start your whole family on delicious, energizing, vitamin-giving Cocomalt today!
HOW THE
VITAMINS
HELP YOU $\left\{\begin{array}{l}\text { A-helps build natural resistance } \\ \text { to colds; beneficial to eyes } \\ \mathbf{B}_{1} \text {-an aid to growth, appetite and } \\ \text { digestion; helps to calm nerves } \\ \text { D-with calcium } \text { and phosphorus, } \\ \text { helps build strong teenth and bones. } \\ \text { Aids in prevention of rickets. }\end{array}\right.$

## VITAMINS FOR VITALITY

COCOMALT FOR VITAMINS


IN THE BETTER WAY-WITH
IMPORTANT: MINERALS

## Energy by the qlassful.



Home of Mr and Mrs. Robert E. Sbideler, New Albany, Indiana
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Mary E. Monze, Decorating Inquiries

Frederick S. Pearson, 2nd, Managing Editor E. L. D. Seymour, Horticultural Editor W. M. Mehlhorn, Building Inquiries

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## ...EVERY TEMPTING SPOONFUL


magine serving a breakfast cereal that is unlike anything the family hasknownbefore! Something so lastingly crunchy-crisp, so tantalizing on the tongue, so wonderfully delicate . . .
But why imagine? You can serve such a cereal tomorrow morning and have the whole household cheering you to the skies. Just say "Kellogg's Rice Krispies" to your grocer.
Rice Krispies are born to be different . . . and crisp as their name. They're individual grains of rice "oven-popped," by a Kellogg patented process. Then toasted to bring out the unique, rich flavor.
In milk or cream, they stay afloat and prove their sensational crispness with a snap! crackle!
pop! that wins the youngsters. Only premium quality, Ameri-can-grown "Blue Rose" rice goes into Rice Krispies. They come to you with their crisp freshness protected by Kellogg's new and exclusive inner-wrap, completely "Waxtite" heat-sealed at both top and bottom. "Discover" Kellogg's Rice Krispies for your family-today!


Sensational offer! Large, colorful nurseryrhyme pictures by Vernon Grant, artist who created the characters"Snap!" "Crackle!" and "Pop!" See back of Rice Krispies package

world's only car with Weather Eye Conditioned Air System revolutionizes winter driving. Completely automatic! Tunes in unchanging June warmth with perfect fresh air-draftless, filtered of dust!

IF YOU ONCE sailed the Seven Seas with Long John Silver . . . if you've been left with a thirst for excitement . . . you'll be down today to watch the 1940 Nash come in.
You'll see a streaming line of silver . long and low, rakish as a clipper ship. Something tells youyou're going on a new adventure Your first Arrow-Flight Ride!
You aim that flashing prow at a point on the far horizon. Three silent waves of a finger, and you're streaking away.
A click, then your engine seems to sleep-and you're winging ahead in that Fourth Speed Forward! But wait . . . there's a new thrill in that throttle. Just "gun" it, and you pass that car ahead in a terrific sprint! It's Nash's new automatic Overtake.

EXCLUSIVE NASH ENGINE not only gives you 15 to 50 MPH pick-up in 13 seconds, high gear; it is also a Gilmore Yosemite Economy Run winner with 21.25 miles to the gallon.

Suddenly a pot-holed road makes you grab the wheel-but. . . no tug-ging-no bobble-no sway!
Even on slippery gravel, guided with
a finger touch, your Nash speeds to its mark, true as an arrow.
The whistle of wind . . . the sting of tires . . . even the roar of the engine . . . are gone.
Five miles of your first Arrow-Flight Ride, and - chances are-you'll want to keep right on going. And why not?
You have a convertible bed to sleep in .... and new Weather Eye magic, for fair sailing in even a Labrador blizzard. . . new Sealed Beam lights to turn night into glareless day . . . and limousine luxury of appointments!
Follow Adventure to the ends of the earth, your Nash will still bring you back. It's built that way.

Drive it today. You'll come back saying, "I'm through with humdrum driving. I'm going to trade my old car for a 1940 Nash , and start having fun!" (And that's easy - with prices amazingly near the lowest; and high trade-in value. 1800 Nash dealers to serve you.)


Well，we got a lot of letters like these two and from people whose good will we value highly．But not always do bouquets tumble out of our mail．Many hurl great brick－ bats such as this，for sample－
＂This is in answer to your article on the
 modern home of Gropius and Breuer，printed in your July issue．When I visualize the Amer－ ican home I always think of it as a home of beauty expressive of our American culture and not in terms of Bolshevik art as demon－ strated by the Comrades Gropius and Breuer whose monstrosity constructed as the Bauhaus at Dessau， Germany，was banned by the National Socialist state，for which all German artists are grateful in that country ．．． ．I only hope that your article illustrating the proletarian gas house district architecture of Messrs．Gropius and Breuer will fly like a nightmare in front of the eyes of our fellow Americans and not like a red flag，because that is precisely what these Bolshevik fellows are trying to do． They are not trying，but are actually undermin－ ing the fundamental cultural principles of our nation，as expressed by them in arts and letters． ．．．Germany was glad to get rid of these bol－ shevists and now even your paper endorses the chaotic expression of Bolshevik art，and we Americans are to be educated by your aliens Gropius and Breuer，whom you emulate in your magazine．－John Myddleton Boyd．
We may be wrong about this，but it is our sincere belief that the United States is great because the American press has always been will－ ing to give voice to the Gropius＇s and Breuers as well as to the Boyds，and that just so soon as she refuses to present but one side of any case she shall cease to be a truly great，free country．Mrs．Clarence F．Erickson of Tacoma writes that she too was thoroughly disappointed with the July issue and if such is the trend for future issues she＇ll have no further use for our magazine．We shall be deeply sorry to lose a reader，particularly if we have lost a reader because while more than $95 \%$ of The American Home is devoted to the things she personally likes，she will cancel because $5 \%$ is given over to readers who like modern as well as she likes the traditional－and，Mrs．Erickson，loathe traditional decoration and architecture as much as you dislike their modern！

## 国気目間

MR．GARRETT ECKBO，landscape designer of San Francisco，writes this very interesting，constructive letter：＂Allow me to congratulate you on your very sympathetic and intelligent presentation of the modern house in your July issue．It is most stimulating to encounter such a good discussion in a magazine of your wide popular circulation． I fear，however，that you muffed the modern garden badly．Hiding behind the skirts of its title，Mr．Watkins has attempted to foist the same antiquated twaddle，the same dry－as－dust formulae，the same old＇formal－vs．－informal＇upon an unsuspecting public．For shame， gentlemen，for shame！The modern garden is not concerned with ＇foundation＇or＇portal＇planting，because it does not consider itself a decorative frill plastered about a closed box of a house．The modern garden is an extension of the organized three－dimensional space of the house，a re－affirmation of the spatial integrity of the entire site，and a destroyer of arbitrary boundaries imposed by house walls．It is not concerned with＇pictures to look at＇；it is concerned with＇space to be in．＇The modern garden is not concerned with arbitrary dogmatic

# Redecorate witноит FUSS or MUSS this inexpensive way 

By Lurelle Guild

No. 5 of a series of articles on home decoration sponsored by the Scranton Lace Company

REdECORATING can mean so many different things-papering, painting, upholstering, curtaining. Of them all-the most instantly effective, as well as the cheapest and least bothersome, is curtaining. The mere fact that curtains are laundered every season is ample evidence of their decorative importance. Certainly, curtains become drab, soiled, unattractive. So do walls, ceilings, rugs and upholstery! Yet, crisp lace net curtains alone can transform a dingy, unsightly room into one with freshness, individuality and charm.
Today, there are so many exciting things that can be done with lace net curtains. The new patterns
 are masterpieces in lace - styled to meet every decorative requirement. Scranton Craftspun* Curtains are especially fine this year and have, among other things, the added advantage of exclusiveness. Every new Scranton Craftspun Curtain, even in the popular price ranges, is design patented to prevent imitations in goods of inferior quality and construction.

## EXCITING NEW window treatments

With window decoration attracting so much attention, it is interesting to note some of the unusual treatments now being employed.

A colorful dining room window treatment is achieved by tying back finẹ lace net curtains with large bows
taboos on any kind of grouping of plants. It is only interested in the right plant for the specific situation. It is not interested in guidance by rule-of-thumb or irrelevant precedent. It is interested only in solving specific problems on the basis of their own specific conditions, by a specific process of thought, and with specifically relevant materials. The modern garden is not interested in adding to the old burden of dogma, nor in building up another pile of its own. I would in general say that houses are better forward on their lots, that they should have 'garden entrances' (futile term), and that gardens should be enclosed for privacy. But I would never hesitate to do the opposite if a particular problem seemed to call for it. No one will ever produce a good modern garden by following rules. The greatest danger in their enunciation lies in that they appear to absolve the designer of the responsibility for individual thought-a responsibility he usually seems only too happy to be rid of. Witness the 'axis' and the 'informal wiggle, safe dogmas that have been guiding faltering footsteps down the straight and narrow for lo! these many years. .
"Isn't it about time we discarded the 'informal idea' and its partner, the 'formal' for a good idea? Why must the garden be classified before it is born? Why can't its form go through the same process of evolution that produces both wayward nature's beauty and man's geometrical architectonic gems? I wonder if Mr. Watkins has ever heard of the research conducted at Princeton University, which proved definitely that a straight line is easier and more restful for the eye to follow than a curved one?
"There's that focal point again! Who lives in gardens anyway? People? Flowers? Focal points? How are people going to enjoy the free space, the sun and air and growth of their gardens, if they must be continually dodging some malignant 'focal point' that refuses to be unseen; that gets underfoot no matter which way the weary traveler turns; that says smugly, 'This is my garden. You can stay in it if you'll look at me.' Gardens are settings and backgrounds for the lives of people-how would you like a sundial in the middle of your living room, or 'on axe' with the fireplace? A 'feature' set at the end of a rectangle on its center line quite definitely cuts it in two-placed in the center of the area, it divides it in four. Why do this? Our poorest hack painter would hide his head in shame if he were responsible for the endless idiotic symmetrical 'compositions' that disturb the peace of gardens from Pacific to Atlantic.
'I might end this tirade by saying that 'modern' gardens are not nearly as important as good gardens. For a good garden cannot avoid being truly contemporary in spirit, while a consciously 'modern' garden may well not be good at all."

## 



Lawrence C. Merriam. Superintendent of the U. S. Department of the Interior National Park Service, Yosemite National Park, writes us and chides us and, as. the scolding is deserved, we print his letter in full because: some of you may have been as thoughtless as Mrs. Grady and as careless as we in letting such statements get into print. Mr. Merriam writes:
"We have read with a great deal of interest the article entitled. 'There Are 2 Ways of Camping!' which is appearing in the August. issue of The American Home. This article, by Helen Bell Grady, contains some very interesting comments on camping in the High Sierra. and we believe it presents the features of a High Sierra pack trip in. a splendid manner.
"However, we would like to take the liberty of calling to your atten-tion three statements made in the article. In the third column of the: first page, there appears the following:
'Our wooden boxes, which held our supplies, now become cupboards as they are tacked on the trees.' And then a little further on appears the statement:
'Nails go into the trees to hold our pots and pans.'
And at the end of the paragraph in question we note the following: we use a long board filled with nails, driven in at regular intervals, which we tack up between two trees.' It has always been the policy of the National Park Service to do all it can to prevent the placing of nails in trees due to the injurious. nature of this practice. If it should become a common practice, you can well realize the extent of the damage that would be done to the trees, considering the number of campers who stay each year in the national parks.
"We want to take this opportunity of again thanking you for thepleasure which the reading of this article has afforded the members. of the park staff here in Yosemite National Park."

MERICMMON SRRES MAMON TOWELS


Prim is the word for
our patterns a-flower With old-fashioned bloom, like a fair lady's bower
PRIM PATTERNS we proudly call this group of Cannon's new Americannon towels Their roses and camellias and laced ribbons for bathrooms follow the flounced and flowery trend of bedrooms. Take them to your heart for about 69 c and up to 89 c .


O, sweet Shades of Sentiment! . . . list to our ditty.
The new Cannon Textures have gone pretty-pretty!
ades of sentiment .... will you look at Cannon's Texture Towels today ! Some culptured in shaded colors. Others with borders of flowers and leaves. Cannon has he price down too; genuine Texture Towels as low as 69 c ; others shown, up to $\$ 1$.


Our stitchery borders, you'll doubtless assume
Are embroidered by hand but they're done on the loom!

STITCHERY BORDERS give this group a certain "needlework nicety" . . . as thoug bands of satin-stitch embroidery had been worked across the ends. Effects are planned for lovely two-tone or three-tone color-schemes. Prices

49 c to 89 c


We're harping on colors
for very good reason
Our new combinations are gorgeous this season!

TONAL COLORS are another burst of harmony! All the Americannons, in fact come in animated assortments. So easy to make a bathroom really personal just with your good taste and Cannon towels. This group . . . 49c to $\$ 1.39$

- Sound, basic Cannon values too! Towels that take life seriously-delightfully big, thick and soft, do their drying double-quick. Always remember: Cannon makes so many towels (in the world's largest towel mills) they can give you wider variety and better values all the way from 25 c to $\$ 2$. Cannon Mills, Inc., New York City.


> G-E WATER HEATER-All the hot water you want-for showers, for shaves, clothes-washing and dishwashing, scrubbing and cleaning, and all for just a few pennies a day Economical to use. Needs luxury at a really low cost. Available in models from 2 to 140 gallon capacity.

> G- E RANGE-Here's clean, cool,electric cookingthat's ast and economical, too. Cooks whole meals per-fectly-even when you are away from home. Ask Tripl-Oven, Tel-a-cook Lights and the 5 -speed Calrod Cooking Units. All models are available on attractive terms.

G-E ELECTRIC SINK - With Dishwasher and Disposall -washes your silver, glassware, china, all gleamingly clean for you. And your hands never touch any gets rid of food waste and flushes it down the drain-the clean, sanitary way to end the messy garbage problem.

G-E CLOTHES WASHER-ACtivatorinsuresgentle, thorough washing of every piece, and the whole was turns out clean and fast Wringer does a hard household task easily. Le electricity and General Electric solve your wash convenient terms.

G-E FLATPLATE IRONER Sit down and iron in comfort. This G-E ironer exerts cremendous pres-
sure yet works at the slightest touch. Irons everything perfectly from flat pieces to shirts, ruffles, delicate lingerie and baby's clothes. G-E Ironer is a
real wife-preserver in any home. Convenient terms.

G-E CLEANER-Banishes the sweeping and dusting easy to handle; has G-Etoetip adjustment that ends stooping. Its powerful three-way action (tapping, suction, combing) gets out all dirt, yet is easyon rugs, drapes and upholstery.
Model shown at $\$ 44.95$. Others priced from $\$ 29.95$.

## A Finer G-E Refrigerator With Selective Air Conditions

CTEADILY, year after year, General Electric has pioneered major betterments in automatic refrigeration. First with a sealed cold-making mechanism! First with an all-steel cabinet! First with stainless steel super-freezer, sliding shelves and other notable advancements. And now G-E gives you perfected Selective Air Con-
ditions-the most practical low-cost method yet devised for convenient, economical food preservation.
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Mrs. Charles D. Lanier. President of the Robert E. Lee Memorial Foundation writes to tell us that they are delighted with the article on Stratford Hall in our September issue, and congratulates us and the author, Mrs. Cummin, on our excellent presentation. Thank you -for the bouquet and for the privilege of publishing the first story on so distinguished an accomplishment as this Stratford restoration by you and your group of women.

## Elans]



IT SEems THAT Parents got quite vehement over Ruth Schaack's article in July and while she did write it perhaps we should share the abuse because we deliberately presented it in as provocative a manner as we could, believing the "other side" should have an inning now and then and that it is good for parents too to be "taken down" once in a while. We hasten to add WE are parents! Mrs. Robinson Shepard of Franklin, N. H., was perhaps our most upset reader-she wrote:
"Dear Editor,
"Yesterday I received my July number of The American Home and when I climbed inte bed at 9 o'clock I anticipated a couple of hours of enjoyment. Then the first thing I read is that terrible mess written by one Ruth Schaack. I am amazed that your magazine would even read through the manuscript much less publish it. It certainly sounded like the work of an amateur and while I am all for encouraging literary genius I still believe one should draw some lines somewhere. Up to date American Home has shown a nicety of choice in her reading matter and then to publish that stuff. My goodness! I flung the magazine away and began reading the Wall Street Journal.
"Her article sounded for all the world like a spoiled 'biddy' who wanted to be the center of the stage and was pushed into the rackground and therefore set out to air her pet peeve. I am the mother of three young sons and guests invited into my home are friends who know both me and the sons and if they don't like our way of doing they can always refuse any invitations. Very likely it is the country air, but we do not get any refusals.
"Then that little touch about 'There ain't no Santa Claus.' That was just too, too cute. It certainly takes the one who never took time out to be human to come out with a crack like that. Why doesn't she tell that to the W. P. A. They certainly ought to be told, after all, it is going to be pretty hard on them when they find it out and if they could just get a little hint that Papa foots the bills it should soften things for them a little.
"I hope someone's little devil shoots off a fine big firecracker under her window at 4 a.m. on July 4th, and then shoots off a couple of hundred more. Perhaps then we could look forward to another of her remarkable articles on how to raise children. P. S. Do you suppose she knows where babies come from? Lots of possibilities for her there!"

## Elary



And BESSIE MORSE FRANZ was pretty mad, too. She wrote that when she "picked up the July issue of The American Home and read Ruth Schaack's article,'Parents, It's True-So Help Me!', my blood fairly boiled; and if I were a writer I should like to write an article entitled,-'Guests, It's True-So Help Me!'
"Some of Mrs. Schaack's opinions are timely, i.e. about the time for the training of table manners of children when guests are not present; about parents monopolizing the evening conversation, about the doings and sayings of the children, etc. But all this is mostly in reference to the older child in question-a child probably four years old.
"What I take particular exception to is her attitude of the mother who has to give the month-old baby its necessary attention. The mother herself regrets having to excuse herself from her guest long enough to attend to the helpless little miss who is accustomed to routine care. What the mother needs is just a little cooperation from her guest who she has taken great pleasure in inviting to her home, and has worked all day cleaning the house, preparing the meal, and planning the social aspect of the evening to follow. She has no maid; and, being the mother of two small children, she has had to plan her work to fit in with the baby's needs and the guest's attention. But Ruth Schaack and others like her, who apparently have no one to think about but themselves, take only the selfish attitude and remark, . . . . all you proud parents, we childless friends think we deserve a little more
consideration as your guests.' The guest accepted the invitation knowing there was a baby in the home with no maid, and another child too; and that the mother was striving to repay her social obligations, few as they are while the children are small. The hostess-mother took for granted the guest would be far-seeing enough and unselfish enough to excuse her for a few moments. The guests sometimes bring it all on themselves by not arriving promptly at the time specified in the invitation-but leisurely arrive in anywhere from fifteen to thirty minutes late. Of course, by that time the baby needs attention; the meal that has been so carefully prepared and timed is far from perfection; and the hostess-mother is heartsick.
"Guest, It's True-So Help Me! I know. I'm a mother with no maid, and I like to have friends come to a meal. And I thank the Lord I have real friends who are appreciative of my efforts and don't demand every minute of my time while they are in my home! . . .
"If the guest cannot, or doesn't care to, consider the parent angle, the child's interest, and accept the hospitality under the prevailing situation, then she should not accept. She should be perfectly frank with her friend and say: 'Twas sweet of you to ask me, but my Dear, until your children are older, or you can have maid service so that you can give me your undivided attention-the consideration we deserve as your guests-I think I'll not accept. Thanks, just the same.' Your hostess will appreciate you much more. She will know then just how you feel, and will still try to think of you as a friend instead of otherwise having you make the supreme sacrifice and making of yourself a hypocrite. . . . Oh, it's So True-So Help Me Guest!"

## Elatys



And Mrs. DOROTHY Wright of Rochester, N. Y., also stepped up in defense of parents. She wrote that "the question of whether one can be a mother and hostess at the same time is a very tender subject with most of us and starts us wondering very early in the game. What upset me most was her complaint that parents always bore their guests by constantly talking of Junior's record in school and the baby's first steps. No doubt, it is boring and arouses no feeling of excitement or even interest in the guest, but-and this is important-this habit of talking of the children's progress was brought on and fostered by friends and relatives, even the grocer and the druggist and the laundry man. As soon as the news of a new baby gets around, it becomes the only subject of conversation-even before the baby arrives. Later it was even worse. Everybody inquired about the baby. How's the baby? Does he walk? Does he talk? How many teeth has he? and so on- . . I still read good books, magazines, see good movies, but nobody ever starts a discussion about them. This all happens to most every woman once she becomes a mother. So can we be blamed if we seem to overdo the mother act? None of us wanted to, I'm sure.
"When it comes to correcting children, we really are up against it. We must correct them or scold them for annoying our guests or run the risk of being known as those Joneses with the terrible children. Guests like to feel that children like them but they generally feel that a little affection goes a long way. "Well, you can't turn children on or off like the radio-if you show any interest in children you have to follow through and be really interested. Ordinarily, children aren't very interested in outsiders except from a distance, but after a lot of attention like pats on the head, and attempts to cuddle them, to say nothing of the gibberish and baby talk which no one understands, the children soon come to accept these as natural and expect them. . . . We'd like our lives to continue pretty much as before, and enjoy our children by ourselves, but it's not too easy. I guess we'll just have to wait until all of our friends join us in parenthood and become as guilty as we are. As Mrs. Schaack says-Adults have their interests too,' but are any of them as exciting and satisfying as watching our children grow and develop into real individual personalities? They're pretty wonderful. . . . Thank you for bearing with me. I feel better now after letting off this steam."

Now we are pretty foolish ourselves as parents, but we are wise enough not to "stick out our necks" in this big argument of children vs. guests vs. parents ad infinitum. But the "evidence" would not all be in unless we quoted Mrs. West Tobey, a "shining new parent."! She wrote us "just a note of appreciation and thanks for the article 'Parents, It's true-So Help me!' And I wish you would thank the author, Ruth Schaack, for me too.
"My husband and I are what you might term, 'shining new parents," having a four-months-old baby boy. Of course, we think he is the most beautiful (if a boy can be beautiful), cutest [Please turn to page 90]


## 5 mindam

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$\begin{array}{r}96 \\ 84 \\ \hline\end{array}$ possibility of an occasional change or omission in the preparation of this index.

## "I've just made an exciting

discovery about Linoleum"

"I'VE JUST LEARNED that linoleum floors can make decoing easy . . . that seams don't need to show . . . that an find colors that really harmonize with my rooms. cky for me, I went to a store that carries Pabco."

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English atmosphere, Chicago suburb


We go up the Oregon coast; at top, Santa Lucia, Carmel; acres of Iris at Vaughan's Nursery


We were deeply shocked to discover in San Francisco this summer a nationally known editor visiting the Coast for the first time. It just hadn't ever occurred to us that one could do a job for the U. S. A. behind a New York City desk. Now indeed it must be an easy and a pleasant job to sit at one's desk and have the world come to one, or at least come in envelopes and packages over the transom.

## Had a worndarfud

But somehow we always feel that it would be downright presumptuous to sit in New York, or any other one city for that matter, and tell folks in the United States what they should do-unless we had seen with our eyes exactly where and how they did live and knew intimately the geographical differences in tastes and spending in this vast country of ours. We've just never edited The AmeriCAN Home that way and from the very first we've gone a-trouping, coverıng thousands of miles every year. We go by plane, train, or car-but like best driving our own car because only in that way can one meander up and down every little suburban street, run in and look at all the new little houses, talk to readers in their own homes, pull up before super markets or before a country antique shop. We visit museums, we go into department stores and furniture stores-for there's no use our getting wildly excited over new merchandise if it can't be purchased all over the U. S. A. We see people and talk to people. and that's how we edit The American Home. That's why we know personally practically every suburban street and city store in America. It's the only way we know how to do a really practical job of editing. It's a big country and there are mighty few all-around, general statements that would apply or interest all of American homemakers at one time. An intimate knowledge of people and geography seems to us the chief equipment for an editorial staff-and that's why we keep a "trouping" editorial staff rather than desk editors.
Now, when we discovered that other editors did not travel and were surprised to find that we did, we wondered if our own readers might not be genuinely interested to read about one of these typical editorial "tours" of ours and decided we'd tell you of our last trip-for we'll surely be on our way around those "tentative" dotted lines on the map above when you read this!
This spring our "troupe" consisted of little Julie Bourne, our home economist; Ned Seymour, our horticulturist; Bill Mehlhorn, our architect; and self"self" being Jean Austin. From our map, you'll see that we used both train and car. Julia Bourne comes from Iowa, and so knew most of the country. Mr. Seymour had been to the Coast within the year, and I, of course, am an old, old trouper. But Bill Mehlhorn, a Philadelphian, was making his first trip to the Coast and so his reactions are perhaps the most interesting because of their fresh viewpoint:
"All across the country the wheels seemed to hum 'this is my own, my native land.' It was impossible not to be wonderfully and fearfully aware

Time out for beauty on even the busiest editorial trip, whether it be Arizona desert or Carl Milles' exquisite sculpture at Cranbrook, Michigan. The "troupe" inspects a house we'd sponsored, little Virginia Draper shows us how she keeps house, and to the right two excellent



Two of many charming homes in RoIand Park, Baltimore's beautiful suburb


Two sides of a Dayton doctor's home


Why an editorial mind must stay un-biased-six entirely different and completely charming homes in Illinois, Wisconsin, California, Michigan


Effective use of ground cover in Bel Air and Palo Alto


The Weston children and the Weston dog on the lawn of their Dayton home. Below, detail in Mr. Ford's Greenfield Village
of the enormity of the United States and to understand the vitality, tenacity, and tolerance which holds it together. Miles of midwestern plains, deserts bleached by sun and haunting moonlight, and then Los Angeles with its super-colossal hot dog stands, supersuper markets, ingenious little houses, its way of living its own life in its own way as though it were a country isolated from the rest of the U. S. A. The night ride to the Chalfont Heads in the Ojai Valley, through soupy fog and heady precipices. The San Simeon highway by moonlight. as sublime and sonorous as Sibelius or Beethoven. No sound but that of waves and the barking of seals far below us. A bitter cold night at Big Sur, the delightful Carmel Valley, and riding above the clouds into San Francisco, a city with the cosmopolitan air and ancient charm of a foreign city instead of the lively kaleidoscopic resort effect of Los Angeles. A city of imaginative architects, untroubled by petty rules of rote and tradition, evolving a really new style for living with compact planning, new use of materials, freshly designed details and exteriors. Dorothy Liebes, charming and gracious hostess to the whole 'troupe' and modest about her wonderful achievement, the superbly organized Fine and Decorative Arts Exhibit at the Golden Gate Fair. Up the beautiful Oregon coast to Portland and Seattle, an energetic and stimulating city and entirely unlike any city to the south of it. Several weeks and several thousand miles of looking at suburban homes and gardens, from Los Angeles to Seattle-leaving

One of the high spots of our trip-Frank Lloyd Wright's beautiful Johnson factory

an indelible panoramic impression of the entire West Coast. Reluctantly I boarded the train for Minneapolis, loath to end my first trip to this vital, magnificent part of our United States."
It was Ned Seymour who pointed out that it was perhaps a bit unfair to other, less favored parts of the country, that our trip started in southern California just as spring had blossomed out into its lush perfection there. The contrast to the cold gray we had left in the East was striking. But in fairness, it must be admitted that in every phase of living, Californians have a sense of freedom from restraint; a willingness to try out unusual effects; to be generous and free in the use of color that cannot be found anywhere else in the U. S. A. It is with regret that we note in Portland and somewhat in Seattle, a tendency to follow slavishly traditional architecture and decoration, so ill suited to their magnificent rugged country and strenuous outdoor lives. But perhaps the thing we could all best emulate is the California habit of thinking of a house, a garden, and decoration as one complete unit-a HOME! While the house is in progress of construction, you will find "Tommy" Church, one of California's most distinguished landscape architects, busily directing the landscaping of that same little house. These trained landscape experts are willing to adapt their knowledge and efforts to all kinds of problems, clients, and pocketbooks. Because a house is not a home unless it provides for outdoor living, the client has learned to budget his total "home" cost to include the landscaping as well as the house construction. He is willing to cut loose from

A swell two-family house in Roland Park, Md.; a fringed poppy in Mr. Weed's Oregon garden

Coming-Mr. Butler Sturtevant's story of his own lovely little garden -alone worth the trip!

Oakland roses: the Williamsburg in-
Hluence in Silver Springs, Md.: Dayton, Hluence in
Ohio, terrace with ramp to garden (left); and "Suwanee River boat" in Dear



Houses, houses-in Columbus, Minneapolis, Middletown, and California


Little house overcome by bridal wreath!
hampering styles and formalities in order to achieve results that he can best use and enjoy. A fine decorator, like Miss Layton, (who did the Draper house in this issue on page 21) will lend her knowledge and skill to a small house, and the results are the bright, charming little houses one can find all over the country, but find nowhere in abundance except in California. It is a happy condition peculiar to California and one we have long admired and we hereby pay public tribute to her architects, landscape architects, decorators, and homemakers who can so intelligently work together for such harmonious and charming results. These things, not the eternal Californian talk about sunny weather and blue skies are what impress us!

All of the pictures you see here
on these pages were taken on this last trip of ours, most of them from the car. Simultaneously with the publication of this October issue we shall have written all the owners of these lovely spots, asking them if we might not present them in detail to you in future issues and asking forgiveness for our boldness in just riding up their street and "snapping" their homes or gardens. We hope they will all say "yes" but even if they don't, we know they could not begrudge us, and you, the pleasure we've had in looking at them in this quick, panoramic way.

The first "results" of this trip you saw in our September issue. We hope our lead article on foundation planting -"The good and the bad of it"-did not cause ill will. But for years we have pub-
 Very pleasing is the way use beige wines. In the center, litte house with the Mansard roo nutes like so cago

Family portrait on the terrace of the Draper house. Three of your American Home editors and the owners, decorator, designer, and landscaper of the house

## $W_{\text {oro mop poad }}$ d <br> 66 , <br> our <br> RANCH HOUSE!



WALTER B. SNOOK
Designer

WILlA C. CLOYS
Landscape Architect Menlo Park, outside of San Francisco, one sunny day last May. We sponsored the house in our March, 1939, issue in which we published exterior sketches and the floor plan, but when we saw it completed and furnished we were doubly proud to be associated with it. The designer, decorator, and owner have created a fine house, one in which every detail has been tastefully and thoughtfully handled, and well related to the whole house.
The plan works out very well and offers easy circulation between the six rooms of the house, which are all on the ground floor. The bedroom wing on the left and the garage wing at the right are built at a tangent to the house which proves an excellent arrangement for a corner lot because the wings help to enclose the outdoor terrace and simple garden at the back. It also provides a delightful hall to the bedrooms lighted by a large fixed window overlooking the garden. The house is of brick and stucco painted a smart white with very dark blue blinds and shuttered awnings. The open terraces at front and rear, the overhanging roof eaves which partly shade them, the recessed windows with their copings for plants or a window seat, and the

range trees in painted barrels, all these feaures combine to give the front and back of he house a fresh, inviting, livable as well s distinguished appearance.
The interiors, which appear on the cover nd on facing page, are an achievement in loing rooms really well at moderate cost. Much of the furniture is from national manuacturers' stock, which proves that you don't have to own heirlooms to have beautiful ooms, neither do your rooms have to look ike a furniture store stock room. All of the urniture has been mixed so well and is set fff by such well chosen colors and fabrics hat the rooms have genuine individuality. another feature which delighted us was the pacious arrangement and completeness of he rooms. There is sufficient furniture for very living need but an absolute lack of
clutter or of crowding in any one room. The living room is a variation of a ranch house interior with a pitched, open raftered ceiling. Located directly off the double doored front entrance hall, its walls and ceiling are off white. The color scheme enlivening this background is as bright as a California day, yellow and blue. The rug is medium blue and the full-length window draperies are a soft yellow in a nubby texture while the patterned material on sofa and fireside chairs is yellow and blue on a natural tone background. Rust red strikes a pleasantly contrasting note in the upholstery of the large wing chair in one corner and in the pad of a comb-back chair at the opposite end of the room. An interesting desk is against the wall at this same end of the room, just out of the range of our photograph. The tables are early 18 th century
reproductions in a specially finished honey colored maple. In the shades of the polished brass lamps, the maple framed prints of early California scenes, and the decorations of several black Hitchcock chairs, red rust and old red and blue pick up the bright color of the room with sharp dark accents.

The dining room is entertaining in appearance as well as in function because it has the sort of subtle color scheme which wears well, which keeps your interest up, and doesn't get tiresome with long acquaintance. A low dado painted beige runs around the room and a wallpaper with a beige background but dominated by an overall pattern of dull green leaves and lattice, covers the wall above it. The paper is a reproduction of one from Williamsburg, Va., and has a quaint yet sophisticated flavor. There are beige draperies
[Please turn to page 70]


## turned out "foine

Here is prouf that the little Irish cattage, une of the Golden Gate Exposition model homes sponsored hy THE AMERICAN HOME and huilt in a Marin County valley, lived up to our expectations. You saw the architect's plans and exterior elevation in our March issue

PCan Crome, archicol. Leabb Ronly Co., bulan Pleasant cottage effect on the outside. modern furnishings inside, and a sound plan make this a remarkably successful house for a small family, Irish or not. It is designed for outdoor as well as indoor living, and it has all conveniences ranging from an efficient laundry to an entranceway between the garage and the living room.

Since the house was built to sell for $\$ 7,500$ including draperies, curtains, Venetian blinds, and floor coverings, the furniture had to be kept within certain price limitations. I had to decorate on a budget and the result had to be an interior easy to keep in first-class

condition without benefit of maid and consistent with the newest trends in furnishings. Swedish Modern was the answer.

For the living room color scheme I wanted to pay my respects to the Irish, so I used hand-woven upholstery fabrics in yellow and deep yellow-green, and a green linen rug. Walnut pieces in both light and dark finishes proved to be more interesting than my original intention of using all blond wood furniture. A simply framed water color adds importance to the fireplace wall, and nicely designed lamps and accessories carry out the modern spirit. Although the living room is not large, it seems quite spacious by reason of the solid color rug, lack of unnecessary ornamentation, and functional furniture. It is a thoroughly livable and really easy to care for room.

Very much a part of the living room, and opening onto an outdoor terrace sheltered by spreading trees, is the dining alcove. Small-scaled dining furniture of wheat-colored wood and chromium emphasizes the free and open character of this alcove. Its relationship to the outdoors and the living room makes it an ideal place for entertaining at informal parties.

In the master bedroom I used severely modern furniture of bleached primavera, a blue and white plaid linen rug, and a tailored blue crash bedspread. To soften the effect of too many straight lines and to cut costs, I shocked my purist friends by putting ruffled point d'esprit curtains at the windows. The slipper chair is upholstered in a floral glazed chintz and the water color is one of my own studies.
Though I had thought of using a quaint wallpaper and antique pine furniture in the guest bedroom, this idea was abandoned when I discovered that the walls had been finished ahead of schedule in a rough off-white plaster. Against these walls a modern color scheme of coral and yellow-green, and Swedish Modern furniture in blond mahogany showed to best advantage. The coral cotton rug, printed cotton draperies, striped bedspread, and chartreuse slipper chair are bright and strikingly modern.

The kitchen, a room of great efficiency per square foot, is done in gray, yellow, and white, accented by a red feature stripe in the linoleum floor. Two tones of blue and white make a cool looking bathroom.

This little Irish cottage has turned out to be just as charming as the originals in County Donegal. But it has in addition all the modern conveniences, all the time and step-saving devices, all the sound planning that today's average American family demands. It has things few Irishmen ever thought till now. We think it turned out "foine!"

CCUSE the average father of not really 1. knowing his children and he will deny the arge vehemently. Yet the fact remains that e usual mode of urban or suburban domeslife today brings about this lamentable dition. Definite steps must be taken to rect it-immediate steps lest you waken ne fine day to realize that your sons or ughters are practically strangers to you. en you will have a decided hurdle to surpunt, for chances are you will have allowed barrier to be raised that you can never ite top.
Of course, it requires planning! Take a pical day in the life of a business-manher. Breakfast is a mad rush against time en a dozen extra words mean a missed in. And most children consistently fail to ow themselves quite enough time to get ady for school. The result? A completely Iddled morning.
That leaves the evening, as far as weekdays e concerned. Then the head of the family late in getting home from the office, the unger children have already eaten and are out ready for bed while the older ones are sy with homework. Too, there are the parts' social activities to be considered. All in not a hopeful set-up for a family confab. It the evening does have possibilities which 11 be pointed out later on.
Week ends present the best opportunity for hers to build up an intimacy with their ungsters, though even then the time is ely to be crowded with golf, gardening, kes, and movies. Precious companionable urs can be found, however, if the desire strong enough.
So much for finding a time to institute a -acquainted program. But how to use the he, once it is located! There are a lot of swers to that, so let's examine a few ecific cases.
A friend of mine and his young son are uts" when it comes to miniature railroadg. I don't know where the thing started. aybe it was with Tommy, the son; more ely it was with Pete, the father. It really esn't matter for the fact remains that it is interest equally shared. Their tracks wind around a good-sized cellar, with sidings, itches, stations, towns, bridges, safety sigIs, and all the other paraphernalia that es to make up a complete "system." And e hours they spend together, directing ffic and operating express trains, freights, d all the rest of the rolling stock bring her and son into an unusually close and ppy relationship.
My friend Gray is as devoted a follower Izaak Walton as I've ever known. From byhood, Alan has listened to his father k about fishing. Now they tramp trout eams together and discuss the technicalities flies and rods, or whatever it is that ardent hermen talk about so endlessly. The result that they are really good pals, not comrative strangers.
Then there is Don, who includes an exasive knowledge of nature among his many erests. Sonny has absorbed everything he uld put his eye or ear or hand to. He knows the bird calls; he can tell you about the bits of the little wild creatures who live in e fields and woods around his lovely farm


Pbotograpb by R. H. Ross

## A get-acquainted proqram for commuting Fathers

home; he has bred guinea pigs and rabbits And when you hear father and son discussing some such subject, you know they are great friends and real companions.
A common interest between father and daughter is sometimes a little harder to establish because the things that appeal most to men do not always hold a comparable interest for women-and girls are, after all, women in the making. But the persistent
[Please turn to page 110]

> It's a wise child that knows its fatherwhen Father takes the 8:15 in the morning and gets home at night just in time for dinner. But it can be done-here's how!


## HAROLID E. TAYL.OR

Iwas born and brought up in New York, where, for most of us, trees in gardens are something you see in pictures. A pitiful little window-box on the kitchen window-sill of my apartment received hours of painstaking attention, as I bided my time until I should have a home of my own "in the country."
At last I secured a position in Newark, New Jersey, and then, in Irvington, some five miles from my office, I found a desirable lot. It measured only $371 / 2$ by 125 ft ., but by planning a small house and setting it forward, I left a good 50 ft . depth in back for gardening.
Released from the frustration of years, 1 went at my gardening in a big way. I started seeds in the house, in flats, in March. I potted the seedlings in April and put them into a cold-frame, and then for forty-five days I followed the opening-and-closing-morning-and-evening routine with its perplexities
caused by rapidly varying temperatures. Elaborate plans for formal flower beds made during winter months had to be revised because of a high-er-than-expected mortality rate of certain varieties while in the cold-frame. By settingout time I sometimes lacked enough plants of the right kinds to make up attractive beds, which meant searching among nurserymen and growers for similar varieties to supplement my remaining stocks.
After a couple of years I gave up raising my own; that is, after my entire planting was "cooked" one day. In the morning, when I left for business, the temperature was well below freezing and it looked like snow, so I left the frame closed. During the day, the

Summer views. The pool at the end of the garden before the landscaping began, and, above, the garden as it appears today


Ilant't lonk at yuur hall and think heige scenic. After all, it is the first impression of your house. Don't allow it to he just a spot where you drop your hat as you dash through

You are absolutely right; all of these pictures are of the identical stairway, one of the commonest of the open type. These are just ideas that popped up here in the office. Maybe you have five entirely different ones that will get not only the hall but the entire

# Jake 1 IILILL STAIRWAY 



## Early Victorian



Drawings by HARRIE WOOD

Early American

Iond wood paper

house out of its unnecessary rut. Paint and wallpaper, and, because the hall is not a place where you spend hours on end, a little more dash and a freer hand with color and style won't hurt a bit. This does not mean that you have to mortgage the rest of the house to do it either. We have shown you five completely different ways to handle the problem and none of them calls for things that are expensive or difficult. We don't expect you to copy these ideas; we just hope that they will stimulate your own gray matter and let your fancy get to work. Even if it's very fancy, it's yours, and the main thing is it will not require a fat bank account.

Keep the budget idea on top, but go ahead with paint and wallpaper. For instance, take a bold all-over white floral pattern on a dark ground and paper the entire hall, paint the stairs white and also the handrail just for fun. The stair carpet would look very handsome a shade darker than the wallpaper ground. You might even dye the old one and think how serviceable that would be too! A little armless Victorian love seat boldly upholstered is perfect in this setting, and if you haven't an old shaving mirror, use a hat rack, paint it, and hang pots of ivy to its timbers.
Or take a collection of prints; we happen to have thought of Currier and Ives. Paint a dado, put a wallpaper border at the top of the dado and then paint the wall above clear startling white. Hang the collection of prints twelve or fourteen inches above the border, depending on the size of the prints. The painted chest is handy for odd hats, baseball gloves or tennis rackets, any re[Please turn to page 112]



Cavalier Corporation

PDerhaps great-aunt Susan didn't have a practical thought in her head when she purchased that hard, slippery sofa with a!! the roses carved on the back, or that whatnot that seemed to serve only the purpose of gathering dust, or that writing desk without room to keep writing paper, bills, clippings, or anything else. Probably she never heard the word "functional," and would turn over in her grave if she could listen in on an unsentimental discussion of how to make one piece of furniture do the work of two or how to put to work that corner that never did anything more useful than shelter a Boston fern.

But if she were here today and could see with her own eyes the results of our practical point of view, we're willing to bet she'd raise her hands in delight and say, "Sakes alive, Polly, I never would have thought you had it in you. Here you are, as commonsense as can be, and I'm proud to see my favorite niece with a house full of things as comfortable to live with as an old shoe. If I could have found pieces like this in my day, your uncle and I would have had a lot more comfort." "
She wouldn't have had to learn to like "newfangled" modern, either. She could, and you can,



Cbarles R. Sligh Co.
Nests of tables are conveniently movable. Traditional chests of drawers are doubly functional with built-in safes. Graceful drop-leaf table-desk has builtin radio; secretary conceals bed

have plenty of good functional furniture in the mahogany or maple you have always had in your house and always want to have. We believe in having a place for everything and everything in its place. And it's simple enough if you give a thought to the work you expect of every piece of furniture you own under the different sets of circumstances that arise in the course of ordinary living.
Watch for sectional pieces that come in units of uniform height and width and often provide shelf, cabinet, and desk space all at once. Watch for tables with drawers for all the "little things" you need in your living room, with pull-out shelves for that cup of after-dinner coffee or extra ash tray, with drop leaves permitting of a dozen different uses. Watch out for desks with chest space and chests with desk space. In other words, watch out for furniture that will "function" for you. If you've always thought all functional furniture was "modern" here's proof that you can combine tradition with sensemaking, space-saving "functional" furniture!

For the living-dining room you can't improve on useful funniture at home in any room in the house: a drop-leal table that opens to seat six comfortably, a chest for linen and silver, two for linen and silver side chairs

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## Is your house parched and paint-thirsty?

Then now is the time to take that wellknown stitch that may save those many other stitches-and assorted headaches! F you are as timid as a field-mouse when it comes to painting anything as solid and permanent as a house, then you should definitely hire a professional painter, but by all means read these sage remarks first. With a minimum of concentration on this article and a little personal experimentation, you will know what you want and have a right to expect. Of course a painter does it all so easily that you immediately think you have been a lily-livered idiot not to have persevered and done this simple little thing yourself.
As a matter of fact, it is really not too difficult, but the ease that the painter flaunts in your face, the slap and flourish in his case have likely come from much experience. He has taken care and followed the rules so long that they are second nature to him. After all, the comforting thing about painting is that all the rules are just the plainest, commonest sort of horse sense. Like cleaning off the surfaces and making sure that the undercoats are smooth and not peeling or flaking off; and not trying to make a pint of paint cover a thing the size of a barn; and always starting at the top; and never, never stopping in the middle of a board, so to speak, and expecting to match the color and not have the break show when you finally get around to finishing the job in the next day or two.

If your problem is the worst one that can beset you,

should definitely hive a painter an old house that hasn't had any paint since Rutherford B. Hayes was a boy except when somebody got mildly ambitious and gave it one coat of anaemic water paint, wash it, scrub it with vigilance, fury, and hot water and soap, and then go over it with the stiffest wire brush you can find. Wear wrist straps for this process and even the most fragile of the sisters will come out unmarred. Then, regardless of the neighbors' comment, give the poor parched wood a coat of oil, with just a little white lead mixed in it. It will make your house look temporarily as though it had completely given up, but it will restore the wood, take ten years off its age, and make a superb under-coat for the final coats of white lead and oil. Mix this until your back aches, if you do it by hand, or you can get one of the marvelous ready mixed paints, made with highly volatile oils that go on so smoothly that they're just a comeon to the amateur. This is, we hope, an extreme case, but even this can be handled with a little patience and a lot of judicious paint slinging. Most houses, or any kind of paint job for that matter, do not present anything like so much of a problem as this when it comes

to the preparatory work, though you do want to look around in all cases for the signs of wear and tear, such as nail holes that have to be reputtied, loose clapboards that must be nailed, or shingles that have to be replaced. Cleaning up your house is more or less the same thing as cleaning up a dress before having it dyed. If you are going to lengthen or shorten it, you do it before you send it off to the cleaner's and also you look it over for spots and stains and minor rips or little tears that have to be mended. Any real changes that you decide on you make before it gets its new color. It's a wise procedure to follow.

But if you are wishing you dared tackle the job yourself, "only there is such an awful lot of house," try doing the shutters, and if you are afraid that will make the rest of the house look worse than ever, paint the window sash too, and do not use a color that is too radical a change or too shiny a finish. Semi-gloss is your dish for the fresh collar and cuffs look on your
[Please turn to page 70]

Sketches by HARRIE WOOD


## And Wield the Paint Brush

## E. NOEL MORGAN

WHEN it comes to inside painting it is, after all, pretty much the same old tale, only a little more "delikit" maybe, in that your tools and surfaces are smaller. Perhaps you would like to do a little real fancy work in the line of rehabilitating some furniture you have had around for ages but have been steadily and silently hating to tackle all these months; in fact have felt like a martyr about the whole thing. Now the martyr's crown is singularly unbecoming when it is completely unnecessary. And unless you are shamefully lazy, there is nothing simpler than altering the face of old furniture; you can even be a little lazy and still do a pretty good job.

The ravages of time inside a home, while not due to rain and exposure, are none the less evident and must be removed or repaired. Surface dirt, (don't get huffy, it has been known to appear even in the best run palaces) can almost always be wiped off with a damp cloth, but if it is stubborn, take to gasoline. Maybe you are going to do an awfully thorough job and remove the old coats of paint"right down to the wood" as is the common phrase in our household. There are lots of good paint removers on the market, but you can make one yourself that will do the trick. Dissolve three tablespoons of washing soda in a little warm water and add it to a quart of flour paste. Use it like any remover, spread it on, let it stand about ten minutes and wipe off with a rough cloth, such as burlap. When the paint is all gone, rinse the surface carefully. Of course if you are planning to paint furniture that has been waxed
[Please turn to page 116]


## -and while you're at it, do what these Milwaukee women did:



$T^{\mathrm{N}}$ the course of a win1 dow-shopping spree, I found out that many Milwaukee women have learned to do miracles of upholstery and even furniture design at our Vocational School. They take a piece or two of their own furniture to the school and then, if they like the work, buy an inexpensive kit of tools$\$ 6$ will do the trick-and fall to under their own power.

Up to this time I had thought that if one couldn't have new furniture, the only alternative was to reupholster stuffy old pieces or make slip covers. But the neatest slip job in the world wouldn't have done enough for our 1919 furniture's rolling arms, claw feet, and general gingerbread.
What I needed was simple lines and the plainer lighter fabrics of 1939. Well, I found that it is perfectly possible for an ordinary handy woman to do a little presto-chango act. Even the old wicker chair, kept in the bedroom for lack of a better place, was reclaimed and now enjoys an honorable estate.
Carving can be leveled off; legs can be simplified or substituted; "overstuffing" can go on a diet and reduce to the more graceful

## -and don't neqlect the nicks and scratches

VIRGINIA KOZLAY

TF YOU have been giving the furniture a real course in posture 1 and a new clothes sense, even the annual fall cleaning, complete with attendant cheesecloth, polishes, waxes, spot removers, brushes, mops, and vacuum that does everything but wipe the baby's nose, cannot alone rejuvenate your house.

That marred and scratched furniture, those rickety kitchen chairs, and Junior's well-worn toys all need a helping hand. With very little time and technical knowledge, you can do some repair jobs-first class ones-which will make you pretty proud of
your shining possessions. your shining possessions.

Start with those signs of collision between the vacuum cleaner and the legs of your living room chairs. A little oil wood stain, rubbed into scars and scratches with a piece of cloth, makes them noticeable only to very rude scrutiny. Camcuflage the nicks on the buffet and touch up the surface of your desk. Oil
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straight lines of modern upholstery; and inexpensive fabrics are a welcome relief after the figured mohair for which we paid so dearly. It is possible to build up low backs, cut down high ones; broaden arms or narrow them; put wings on or take them off. And positive wrecks can be turned into solid, modern pieces.
The instructor in upholstery at our Vocational School keeps a portfolio of "before and after" pictures of what other women have done with their furniture. This gives us ideas, but most of us would be ashamed to produce a mere copy. We are possessed by the joy of experimentation. One enthusiast has remodeled the same chair twice-partly to see what she could do with it and partly because she had solved all her other furniture problems and was looking eagerly for new worlds to conquer.


Of course some women make entirely new furniture. They buy the unfinished frames ready made and build up the upholstery from the very webbing. Others build frames out of boxes, barrels, candy
[Please turn to page 91]
 These are no sleight of hand tricks even if they do look a little now-you-see-it-now-you-don't. They're bona fide genuine reupholst miracles

## So You we quat Scocome OVERIIORI

 ofUse a plan like this in building step by step a unilied whole. Below, view northward across sunny lawn to house and shrub border. Below left, looking eastward along the path to the south of the house

Pbotograpbs by Robert V. Brost


Well, it's a rich oppartunity-hut take your time in planning and developing it. Miss Mary Evans tells what she and her sister did with a hare field in ten years

THe plot plan shows the shape and size of our I property-slightly less than an acre. A bit of worn-out meadow, part of an old farm long in disuse, devoid of trees in the center portion to cast shade where a house would stand-it seemed at first glance to have little to recommend it as a building site. But the fact that on the extreme western boundary line there was a struggling group of ailanthus trees, a silver maple (Acer dasycarpum), and several very old picturesque cherry trees (all in need of pruning, but capable of giving some shade), and the further fact that it was part of the original grant of land deeded
to the ancestor of the present owners by William Penn in 1690, were enough to lead to a decision in its favor. And so it became our home.
The house was placed well up toward the northern boundary line so that the living portion and the lawns and gardens might have the benefit of the southern exposure with plenty of light and air, which are so necessary in an all-year-round residence. A short drive leads in from the road, passes the gate to the service yard, whence one also reaches the gardens, and extends to the front entrance of the house and the garage situated beyond, as seen in the large illustration below.

On the south side, a brick terrace overlooks the small bit of sunny lawn enclosed on three sides by a border of shrubs. The plants at the back are kept to not over six feet so as not to obstruct the view; those of not more than three or four feet are in the middle portion, and iris and peonies are used in front. Dwarf arborvitae and Mugho pines, kept in scale by careful clipping, are used as accents and add a cheerful note in winter. A brick path on the fourth or house side, just below the broad stone steps leading down from the terrace, connects the small shady lawn (which is down two steps at its west end) with the herb garden and tool house (which are up two steps at its other or eastern end).
The circular or perennial garden, lying between the herb garden and the rose garden, is planted with iris and for summer bloom. From its west side a grass path cuts through the center of the borders where two broad stone steps lead to the sunny lawn, beyond which it continues through the shrub border to two more steps which give access to the shady lawn that is so inviting on warm days.

Paralleling the eastern property line is a six-foot wall of cement blocks overlaid with a soft gray brown cement "buttered on" by hand, and with a brick coping. Ten feet back from the public road, it gives privacy and deadens traffic sounds. In an eighteen-inch border at the base of the wall are shrubs and vines which are trained against its surface, and between this border and that of the perennial garden is a stepping stone path which leads to the working yard and tool house
[Please turn to page 76]


The herb garden borders the path that leads to the toolhouse (right). The high wall bounding the perennial garden (below) is only about 10 ft . inside the public road


The shady walk to the flower room. Below, looking westward up main drive

Photographs by Ida W. Pritcbett

## HARDLD

 IIONALIISIN EBERLEIV

## SELF-HELP in CONNECTICLT



Keeping a maid who "lives in" is a per-- petual problem in some of our suburbs. Most moderate size homes have only three bedrooms and when one bedroom has to be assigned to a maid, space often becomes cramped for the family. Frequently too, there is only one bathroom and the complications involved in getting the maid, children, and the man of the house in and out of the bathroom in their proper turns resemble the antics of a French farce.
Mr . and Mrs. Richard Penfield solved the problem by planning their Stamford, Connecticut, home as a servantless house. It was designed to make housekeeping so convenient 36
and well organized that a maid wouldn't be necessary. At the same time it was designed with the grace of a home, not the mere utility of an office. The plan has worked very successfully. Not only does the house have handy arrangements and equipment for smooth functioning but it has a comfortable amount of space as well and good-looking details which give the interior a well turned out look. The stairway, living room mantel, and book shelves and cabinets aren't just run-of-the-mill designs. They have individuality and an "easy to live [Please turn to page 122】


## $D$ <br> Ducks int Swans

And now we tame our white elephants! Miss Lonsdale, who has done a series of articles for us, of which this is the first, has solved so many types of decorating prohlems that it would he difficult to puzzle her. All these instances she tells of are real jobs from her files. Let's jay nurselves nut of our camplaining or complacent state and take this prescription: Ingenuity, Saund Iecorating, Good Taste-a pretty furmidahle trin for hanishing dreary interiors for good

WE all have ducks we wish looked like swans and white elephants that have to be used. They cannot go to the attic or Thrift Shop because, for some reason, the family decrees that they shall remain. These ducks are generally the left-overs which have to "do" because the budget is limited or because they are so little worn as to be potential swans.

A client once came with "duck problems" to us. She was building on Long Island, even had the blueprints with her. Her home, she confessed, was costing much more than had been anticipated with the result that funds for both landscaping and interior decorating were greatly reduced. Now she feared that all that could be done in the decorating line was the living room. I asked just what lump sum she had planned on spending, for I knew, from past experience, that with a little time and thought we could do not only the living room for her, but probably the whole house, simply by turning ducks into swans.
Our client was not obligated to the architect for fixtures or wallpaper, so we added the allowance for these two items to our budget. The painting and the handling of the paper still remained in the contractor's figure. We also added the price of two new chairs that had been promised by members of the family. With this total we decorated the entire house with a balance of $\$ 149$ to the good.
The ducks made into swans and the white elephants used were numerous. With the exception of the new chairs, mentioned above, all the living room furniture was old. For the two large old armchairs we made slipcovers (as it took too much of the budget to recondition them). With their new webbing the chairs looked very smart and attractive in their well-made slipcovers (we omitted the ruffle and finished them with fringe). We had fallen heir to an old Lawson and for this too we made a slipcover in material to match the curtains.
Our lamp bases were painted to go with our fabric colors, one blue and one green, and the shades picked up the white with an inside wash of the tomato in the slipcover fabric. They were finished with blue binding
and bands of green and the blue of the chintz.
Adjoining the living room was a small paneled library. Here, from the same material which was used to cover the two new small armchairs, we made a new slipcover for the old love seat. This, as did the chairs, had turquoise fringe to match the taffeta curtains.
We transformed a duck into a swan by dyeing the faded rug from the old living room and cutting out the fireplace end to fit the smaller room. No one could differentiate between the new and the old, as it all merged so well. Horse chestnut chintz was used on the love seat and chairs, and for the curtains an odd green-blue taffeta. One left-over chair in good condition was recovered in a gold material finished with gold fringe.
In the dining room, the old curtains of gay chintz were made to fit by adding some smart yellow fringe to match the background in the chintz. Originally they were too short but by adding the three-inch fringe we overcame that difficulty and also entirely changed their appearance. We dyed a rather ugly (and not valuable) Oriental rug. This made practically a plain rug, which was the solution to our problem of toning down the very gay figured chintz. We had one pair of used portieres with which we recovered the chair seats.
The walls were rose-madder so the rug was dyed a plumy eggplant. The portieres were similar in color and texture. Thus with time and thought ducks became swans and white elephants at least hauled their own weight. Much that is old can be completely changed and made as attractive as new, if the old has basic value to start with.
For the guest room we recut and trimmed the old living room curtains with a soft blue to match the newly painted walls. The chintz had a very attractive design, but the background had faded from old rose to a peachy pink, most suitable for a bedroom. The old curtains had been made as one pair with four widths for a triple window, and there had been two pairs for smaller short windows. We made two pairs out of the four widths and with the two small pairs draped a dressing table and covered a small slipper chair, using ball fringe for trimming. Here again we dyed an old taupe $9 \times 12 \mathrm{ft}$. rug, first stripping it, a rich deep pansy violet.
We had several much figured lamp bases, elephants of variegated colors, which we did not like but had to use, so we just tamed them. For the living room we painted one green and one blue and with new shades of white with an inside wash of tomato they certainly ceased to be the white elephants that had first confronted us. In the library were two shabby old wrought-iron bridge lamps. These we painted a dull bluish green and put on new shades with a border of horse chestnut leaves, similar to a wreath. We took the budget for one room and, with time and thought, spending our money here and there, combining new and old, we got a pleasing effect for the entire house.

For another client we had the problem of fitting all the French furniture of two rooms of almost equal proportions into one fairly large room and a small dressing room. We had to use an old rug that was too small and try to make three pairs of curtains out of one (which had a swag) its accompanying glass curtain, and the curtain of the same material which had hung on the French door dividing the former room arrangement. We first thought out our color scheme. The left-
over curtains were French red with Empireblue glass curtains in taffeta, and the slipcovers on the chairs and the bedspread were blue toile de Jouy on a white background trimmed with red fringe. We painted the walls in the bedroom white to go with the background of the toile, the ceiling French red to match the curtains, redyed the rug red and two odd pieces blue to match the blue. These we sewed as a border on the ends of the rug to make it large enough and to repeat our color scheme. Then by buying enough white taffeta and having red, white, and blue curtains simulating the French flag, we could use all left-overs and have a most attractive room for the price of four and a half yards of white taffeta and the dyeing of the rug. We certainly made our ducks into swans in this room-and with great success.
When a client moved from one apartment where she had had four medium-size windows to another where she had two, much higher and wider, we had enough linen to design interesting valances to cover the places where the old curtains had to be pieced to lengthen them. We also changed the curtains from a French headed, very tailored style to a trimmed valance type, which was more appropriate to this new larger and more formal room. When you make patched changes they must be carefully worked out so the materials look new and show no evidence of patchwork. If you can't achieve a completely accurate atmosphere, don't try any changes.
Another time three pairs of perfectly good blue antique satin curtains that were three inches too short were made usable by having a very smart braid dyed to match the curtain. The edge was a soft champagne color which gave us the color for our wall. We let down the hems and faced them, indenting the braid so the champagne edge showed up on the blue background and covered over the line which might have been noticeable. By trimming two champagne lamp shades with same braid we pulled the room together.

In a bedroom which we worked on, curtains originally made of five widths for a triple window were remade into two pairs for the present two windows with enough left over to cover a small ottoman. However, the curtains previously were for a shorter window, although they had been made floor length and of a fairly large pattern. In cutting them off to avoid the projecting radiator (for the client liked the curtains drawn at night) one would have had only a figure and a half, and then just a bit on another repeat which would have looked awkward. To patch this job we had wooden cornices made and painted to go with the woodwork of the room, deep enough to take care of the six inches lacking in our length, and had the return also six inches, so when the curtains were drawn the hideous radiator, which spoiled one window, was completely hidden from view.

MAking another duck into a swan for a client who bought at auction a good, sturdy but inaccurate set of reproduction furniture was a very simple remedy, but one to remember. If you have any poor copies, particularly in bedroom suites, where the mirror is attached upon uprights to swing like a cheval glass on bureau, dressing table, or chiffonier belonging to no particular period (unless it be the President McKinley), unscrew or saw off this contraption and hang your mirror as if it were a handsome antique. You very often can produce a magical effect. The bureau or chiffonier becomes almost like an antique chest of drawers, high or low. The dressing table is far more attractive without the swinging apparatus and at first glance you almost believe it is a lowboy.

A few items to remember in making your ducks into swans and utilizing the white elephants are: time, thought, patience, dye, paint, stain, and a fabric tint. Take your ingenuity in one hand and a little thought and perseverance in the other and teach your own individual ducks and elephants to behave.

## LESSIN II IV NOVEMBER WILL BE "CILIOR-A TINIL FOR TIRED INTEHIORS"

## A Back Yard Trash Corral



Atrash corral is not only a handy adjunct to almost any back yard or garden, it is practically a necessity if you can believe your eyes when you look around most neighborhoods. The corral provides a large capacity good-looking recess where you can chuck all the odds and ends and strange pieces of paper that turn up from heaven knows where and continually litter up the place.
The corral is very simple to make. It is built of pickets, one half by two inch strips firmly nailed to a square frame. It need have no bottom and once a week or whenever you can't get another thing in it, it can be easily emptied and moved. If you wish, the garbage can may also be kept there, in one corner and the rest of the space used for trash. It is a "proper receptacle" for those two necessary but unsightly things; garbage can and trash basket.

DALE VAN HORN



with this, and the balusters white. And use any one of the several deep green carpets shown. With their self-tone patterns, they can stand a lot of hard usage! The floral paper will make the hall the gay entrance to the house it should be. And because it is patterned all over, it won't show finger marks: Use white woodwork with it, and a mahogany stair rail, and, again, a dark green stair carpet.
Of course these papers and floor coverings will be at home in any other part of the house, too. If selected for living or dining room, fabrics for draperies and upholstery will be necessary too, and at the right of the same Group, C, are a woven stripe and a chintz which will carry out the green color scheme with-distinction.
We've talked about some very subtle color combinations on the preceding page. Now let's talk about good old primary colors, so old they're new and smart. Old in a sense, but very different from the former violent contrasts.
Who says Early American and Modern won't combine? We think they will, and in Group D have [Please turn to page 75]

The heading possibilities are now, box pleats, plain or gathered, all are correct
$T^{\text {Here }}$ are, of course, exceptions to every L curtain rule. A few major points to keep in mind are what you want your windows to do for the room, whether they are to be the most dramatic and exciting color of the room, whether they have to help pull it out of an architectural hole, or whether they are simply sources of light and as such are to be treated simply. Remember that it is no longer the badge of gentility to have your rooms as dark as a pocket, with every known kind of hanging at one window, shirred, draped, lined and weighted, all but stuffed. Today it's all right to be able to tell what kind of weather we are having without calling the meteorological bureau for the information.

This little test is just to see if you think about windows and their curtains as part of your house and a grand place to give almost any room real charm and that good old-fashioned thing style. (We do not mean chic.) These are the answers to the questions you have asked us most frequently. We have put them all together so they will be handy, and the next time you buy curtains of any sort you won't just go out and get something that will "do," or something else just because it is "durable"-and nobody had told you about curtains and their possibilities anyway.

## GLASS CURTAINS:

## How full should they be?

Full width of the material, or twice the width of the window. The meanest looking
thing in the world is a skimpy glass curtain. How long should they be?
Sill, apron, or floor length, but never "in between" these lengths just because you hate cutting off some material. Go ahead and cut!
How should they be finished at the top?
With a shirred heading, or a French pleating. Box pleating is an interesting variation.
In figuring the amount of material for glass curtains, what additional yardage sbould be allowed for the bems, beading. and casings?
Seven inches for each curtain.
Sbould ruffled curtains always be tied back?

Yes, the one exception being when they are allowed to show just a few inches beyond a straight hanging drapery. Chintz


Plain window growing wider by hanging draperies out beyond the frame, or taller by raising the valance several inches. The personality of the whole room is completely changed just by the breadth of a window

Glass curtains can hang to the window sill or apron or all the way to the floor. depending on what part of the room, size, height, or light you want to be the most prominent

draperies and organdy ruffled glass curtains can be very effective used this way. Tie-backs caught rather high up the window or more than half way down, if the glass curtain is very wide, are more pleasing than when they are tied back in the exact center of the window. Off-center tie-backs add style.
What kind of curtains should be used on French or glass doors? What about colors?
Preferably the same fabrics as those used for glass curtains at the windows. If something more opaque is desired, silk or rayon casement cloth, shantung, soft silk, or pongee may be used in color of the glass curtains.
How sbould they be made and bung?
With gathered or shirred heading, stretched on rods at top and bottom of the glass panels.

## DRAPERIES:

What width material is used for draneries of correct fullness at the average window?

## 

The simplest examples of three types of good window treatment, Early American, Eighteenth Century, and Modern, left. Two ways to handle an arched window and two ways of dealing with the beastly radiator-underwindow problem, shown at right



Fifty-inch material, full width, is usually best, unless the window opening, as in Colonial types, is very small. Then of course, $36^{\prime \prime}$ or even $31^{\prime \prime}$ material is usually sufficient. How long should they be?
Floor length. The temptation is to say always, always, and always, and then we remember the business of the radiators under windows, often a problem.
Should they be lined?
Yes, unless they are of a rather heavy textured material when the light coming through the texture adds pattern to the room. Lined draperies hang better and are better able to cope with the strong sunlight.

What materials are used for lining the average draperies?
Sateen, soft silk, and unbleached muslin well shrunk
[Please turn to page 102]


Picture yourself in a fifity-year-old shack in the fonthills of Idaho-a mile from the nearest neighhors. Could you live alone and like it? The author does - and loves it!

## ANN STARK



1 and 2. Rigid insulating board

5. Loose fill insulation

4. Installing loose fill


## JINNAS PENIILEBLHY

Because insulation is usually a hidden part of the construction of your house, one of the "innards" which can't be seen, and because there seem to be so many varied types of insulating materials on the market today, the whole subject may seem pretty mysterious to many homeowners. But it boils down to this: There are four definite types of insulation for keeping homes warm in winter and cool in summer. Any of these types could be installed in a house under construction and a number of them could be readily put into a house already built or one being remodeled. Window and door insulation such as storm sash and weatherstripping are equally necessary. Important points to consider about insulation are the thickness and porosity of an insulating material; its resistance to moisture, vermin, and rot; its method of installation; and the comparative costs of various types and their suitability to the particular construction of your house.

TYPE 1: RIGID INSULATING BOARD-Illustrations I and 2 show rigid insulating board which is one of the most familiar insulation products. Available in large panels, usually four feet wide by six, eight, or twelve feet high, it is a compressed material of wood or vegetable fiber strong enough to be used as part of your wall construction. It can be installed inside new houses as the base for plaster walls, it can be used as the finished wall or ceiling itself in attics or other unfinished rooms of existing houses, and it can also be placed over old plaster walls. It is manufactured in a variety of tones, textures, and even pastel colors for such interior use. On the outside of the house framework it is laid as insulation under shingle, siding, stucco, or brick walls. An asphalt treated paper should be applied to the inside face of any insulating board which isn't mois-ture-proof, to avoid condensation. JohnsManville Insulating board and Insulite, Celotex, Masonite, Fir-Tex, Weatherwood, Homasote, Nu-Wood, are very well known insulating boards.

TYPE 2: LOOSE INSULATION-If you aren't building or remodeling but want to insulate your house without tearing out any walls,

## 5. Metal foil insulation


floors, or ceilings, a loose fill material can be blown into your walls and roof by means of the sort of pneumatic tube shown in Illustration 4. The tube is inserted after a few bricks, shingles, or clapboards are removed at strategic places. Rock wool, glass wool, wood fiber wool, and other products manufactured in shredded or granulated form are the materials used for this purpose. Such insulation must be tightly packed to be effective; it must be thoroughly distributed, not collected in a pile at the bottom of a wall. It must also have protection against moisture which would turn it into a soggy, useless mass. If you are building, you can have batts of loose wool tightly packed between the studding of your walls as shown in Illustration 3 and covered with moisture-proof paper. Manufactured by U. S. Gypsum Co., Johns-Manville Co., Eagle Picher Lead Co., General Insulating and Manufacturing Co., Ruberoid Co., Phillip Carey Co.
TYPE 5: METAL FOIL INSULATION-This type of insulating differs from the others. It isn't absorbent but reflects heat. It consists

## Gust between



FIGURE 1.
FIRST FLOOR
6. Weatherstripping storm sash

of thin sheets of metal foil which act as a barrier. In summer their outer surface reflects the sun's hot rays as they strike the house, thus keeping out the heat. In winter their inner surface reflects the heated air back into the house so that it can't escape. The metal foil is available in readily installed forms; crumpled sheets which can be hung in layers in the framework of your house as shown in Illustration 5, or sheets loosely attached to both sides of a building paper, hung, and stapled to your studs and joists. It is also available attached to metal lath and wallboard. It is essential that air space be provided on the reflecting side of metal foil and that the foil retain its bright, reflective quality. It can be placed in unfinished stories of existing homes and in any new construction. Manufactured by U. S. Gypsum Co., Ruberoid Co., Aluminum Co. of America.

TYPE 4: BLANKET INSULATION-If you are building a new house or tearing open the walls of a house which you are remodeling, you can install blankets of insulating material. Wood fiber wool, mineral wool, and similar materials, enclosed in waterproof building papers, are manufactured in rolls and batts. The rolls can be nailed to your wall studs,

## YOU and the GREAT OUTDOORS <br> are being built in this country, however, are of

completely covering the inside face of your wall. Lath and plaster. whatever be your interior finish, is then placed over it. Or you can blanket your walls with insulating batts. They are installed in the spaces between your wall studs as shown in Illustration 7. They are efficiently designed units, enclosed in protective paper and can be nailed to the studs in a way which allows necessary air space on both sides of the batt. They can be put in the unfinished sections of existing houses too, between joists of ceiling, wall, and roof construction. Manufactured by Samuel Cabot Co., KimberlyClark Corp., U. S. Gypsum Co., Johns-Manville Co., Wood Conversion Co., Ruberoid Company.

## 7. Blanket insulation




FIGURE II.

WINDOW AND DOOR INSULATION -Weatherstripping your doors and windows to keep out drafts and installing storm sash and doors to prevent heat waste is one of the most effective kinds of winter insulation. It has the great advantage of being readily installed in either new or old houses, and can cut down the fuel bill of a house from twenty to thirty per cent. New, improved types of metal and felt weatherstripping with airtight features are made today, and double windows have been modernized in convenient, light easily installed sash for casement and double hung windows. The type of storm sash shown in our Illustration 6 can be installed from inside the house. Weatherstripping is made by Chamberlin Metal Weather Strip Co., Monarch Metal Weather Strip Co.

Your home needs insulation, unless you happen to be building or living in a house with solid masonry walls several feet thick. (Even then, you will find your attic rooms uncomfortable in winter and summer unless they are insulated in some way.) Most of the moderate size homes which have been built or
frame construction, enclosed by clapboards, shingles, stucco, brick veneer, cinder block, etc.
Walls of frame houses usually consist of wood studding, two inches wide by four inches thick, covered on the outside by wood sheathing, waterproof building paper, and whatever the exterior finish may be; clapboards, shingles, brick veneer, or the like. When this type of house is under construction any of the types of insulation described previously may be installed. But when you aren't building a new house but are living in one which you want to insulate, your choice is limited unless you want to strip off the exterior covering or interior finish of your walls. Naturally, this is much too expensive a proceeding for most of us, unless extensive remodeling is being done. What you can do is to inject the loose fill type of insulation in the walls by means of a pneumatic tube, as has been described, making sure that all parts of the wall are filled to proper thickness. The cost of such installation will depend upon whichever loose fill you use, the size and construction of your house, and the part of the country in which it is located. If your walls have many cross pieces in their framework, it will be necessary to cut enough holes so that the pneumatic hose can reach and fill each space. The problems connected with filling house walls would be simpler if there were something like an X-ray machine which would reveal the whole skeleton framework of the house. But the roof, attic, and upper story of an existing home are areas which could be insulated in a variety of ways in many homes. Our Figure 1 illustration is a sectional drawing of a house with an unfinished attic which is neither heated nor used. The place to install insulating materials in this case is between the attic floor joists, if you want to use the blanket or batt types, or loose fill or metal foil types. If you use the rigid board types of insulating material they would be laid over the joists. There is usually some access to an unfinished attic space, a

Tables with sunken copper containers to hold any kind of ivy or potted plants are pleasant additions to the living room

Try crotons for an urn stand, trailing ivies for graceful holders


## When You Bring the Plants Indoors

Gloxinia would be just right in these cunning little pots held up by a colorful tile plaque

ONCE you make your annual decision that you can't live out in the garden when it's covered with snow (or leaves, for that matter), the best thing to do is to bring the plants indoors and see how fancy an indoor gardener you can be. And don't stop with the traditional few pots of ivy on the mantel!

If you have a large bay window, like the one shown below, there is an opportunity for great things. It's done with a copper-lined box sunk in the window ledge, potted plants
placed in the box and peat moss packed around them to surface level. And if you haven't a bay window? Just that much more chance to use your imagination. Try a nest of tables in step formation with prim little rows of salmon-pink geraniums; plants and ivies on a tier table or hanging book shelf, wall brackets, or plant tables. These ideas may not take the place of digging in an outdoor garden, but should satisfy some of that urge over the seemingly endless winter season.

And here, to aid your winter window gardens, is the firs of three articles that tell simply and directly ahout the successful growing of plants and flowers in an average Middle Western home in an averaye year, from fall through the spring


Do it simply, with homemade devices, as Mrs. Dow did (right), or artfully with built-in architectural features, like these

Above: J. R. Davidson, architect; Ernest
Ludwick. photographer. Below: Herbert Spigel, architect; Ben Scbnall, photographer


## LAURA L. IIOW

WIndow gardening never impressed me much until after I was married and started housekeeping in a tiny rollaway-bed apartment. Both my husband and I had been used to a home with a garden and felt that we must have something growing, so we began with a few plants of ivy, philodendron, and sansevieria. Soon we moved into a larger apartment (with only north windows) where they continued to grow nicely, though everything else we tried failed Some plants lasted longer than others, but they all ended the same way. Meanwhile, however, we were learning.
Gradually we decided that we must have a place with some sun, and in the fall of 1937 we found a house with sunshine galore; in Iowa, too, where, I believe, there are more sunny winter days than anywhere else I've ever lived. We have south windows in the living room and the kitchen, and in the dining room a large bay window with two windows to the south, one to the east, and one to the west. That was our chance to branch out with some of the plants we had been fairly itching to try. We were a little late in getting started due to our late move, but we didn't let that stop us. Here is our indoor gardening log. . .

October: After poring over catalogues, magazine articles, and books, we feel equal to tackling anything short of an orchid. The total cost of the bulbs we ordered, after whittling the list to meet our purse, was $\$ 3.91$. (The first year and a half of housekeeping there are so many things to buy besides plants, especially if one has moved away from the old home town with all its attic possibilities!) It covered: 3 each of Narcissus poeticus ornatus. Soleil d'Or Paperwhite, and tazetta orientalis (Chinese sacred-lily); 12 each of freesias (mixed), Chionodoxa luciliae Glory-of-the-Snow, and [Please turn to page 119]

MY interest in old shaving mugs dates back to childhood, when on Saturday nights father took me to the barber shop. There, enthroned high on a barber's chair, I watched with delight the trimming of his hair and Vandyke. From this vantage point, I had the opportunity to admire closely the rows of shaving mugs which greatly interested me, for many of them bore names of the fathers and brothers of my playmates.

Though these early trips to the barber shop fostered my interest in old shaving mugs, premier accessories to the sartorial elegance of that day, my present attraction to them has really been due to a love for old china for, after all, they are lineal descendants of the old Staffordshire and French chinas. Many of them boast marks of the increasingly hard to find early Haviland, as the finest mugs were often of superior French china, and it seems probable that mugs of our own Tucker china were also made. These were worthy to be adorned, as they certainly were, with the work of some of the most prominent and highest ranking artists of that period

Pictorial shaving mugs are considered the aristocrats, and small wonder, for pictorially and historically they are not only important but occasionally informative. Some carry copies of famous paintings, others bear the illustrious names of owners long since gathered to their fathers. One of my outstanding prizes bears the coat of arms of Pennsylvania, and the inscribed name is written deep and honorably in the annals of the state.

I have a feeling that during some frenzied orgy of spring housecleaning this mug was torn from its resting place in the attic and came again into circulation, finally finding a home in my little collection.

The Masonic emblem is prominently displayed on one mug bearing the name F. H. Moss. This design must have been especially executed, for moss roses furnish the borders and the colorful motif of this mug. Older barbers tell us that many customers had mugs decorated to order, representing the profession or trade in which they were engaged, or subjects of particular interest to them, and often the owner used his personal signature on the mug. They were sold at ten dollars or more, depending on the quality of china and the decorations. Some of the professional emblems were locomotives, fire engines, the pharmacist's mortar and pestle, and trotting horses, favorites of racier customers. A fine example is a sportsman's mug, carrying a gay, colorful hunting scene of "the kill." The brilliantly coated hunters and their spirited mounts make a vigorous fall picture. On the [Please turn to page 101]

## WHITE and BEIGE in a Tropical Clime



Pbotographs by Ernest Grabam
The Florida Home of Stefan H. Zachar, Architect


Duting its best foot forward, this gay little 1 white and beige Florida home at Miami Beach has a patio in front of the house instead of behind it. Enclosed on four sides, it is such an attractive spot that it is the hub of household activity. Indeed, the outdoor areas around the whole house, the side porch and rear formal garden as well as the patio, add so much living space that the house seems to have twice the room that is actually inside its walls. The living room, dining room, and front entrance open onto the patio, which is flanked on either side by an automobile shelter with wide, elliptical arches screened by heavy wood grilles. A high, front wall protects it from the street and a dignified entrance portal with beige-colored double doors opens directly into the center of the patio and leads across it



In the small daughter's room a spool-poster bed of mountain cherry. White dotted, tomato red canopies and quilts. In the dining room gray-blue walls enhance bond mahogany. Blue leather seated chairs, knotty pine table. Oriental rug of red, blue, and gray. Beige talfeta bed cover and dressing table skirt contrast with jade green walls in master bedroom. Hand-hooked rug in same colors. Quilted headboard of chintz for twin beds The wall has a low beige base which is carried around the front entrance of the car shelters and inside them, while a beige-shuttered, iron-grilled opening and a good looking copper lamp on either side of the entrance doorway enliven what would otherwise be a blank, white wall. Inside the patio, planting is limited to the corners, leaving a terrazzo paved space large enough for dancing and for white iron chairs and tables. Adroitly concealed flood lighting illuminates the patio courtyard at night and two splendid royal palms shade it in daytime. The smart exterior and neatly dovetailed plan are special merits of the house. While it has the picturesque charm of a rambling house and seems to wander around a bit inside with unexpected, useful corners and in-between porches and nooks, it really has a compact, rectangular plan fitted into a lot which is $60^{\circ}-0^{\prime \prime}$ wide by $125^{\prime}-0^{\prime \prime}$ deep. It takes ingenuity to do this successfully, to lay out a living room, dining room, study, kitchen, breakfast room, three bedrooms, two baths, a small storage room, and screened porch on one floor without having the rooms spread out in wings and ells over extra land. Special features are the bedrooms, each of which is a well-lighted corner room; the interesting corner living room fireplace; and the tiled and screened porch next to the living room which serves as an adjacent lounge.

The exterior has particular interest too. In the November, 1936, issue of THE American Home we published the home in which Mr. Zachar was then living and which he also designed. It was a picturesque Spanish type with a red tile roof. The difference between that house and this one reflects some of the interesting changes which have occurred in moderate size Miami homes. The white shingled Bermuda type roof of this house is an attractive new style applicable to Southern
[Please turn to page 1181


## FACE-LIFTING for OLD TRUNKS

I'I F There is any good reason for keeping old-fashioned trunks "up attic" when they can be as attractive and useful as this one, we don't know it. This particular trunk was rescued with two coats of white paint, dead white, and the leather straps, hinges and all were painted. When this much was thoroughly dry, the trunk was "antiqued." When this in turn dried, flowers were painted with a bold and free hand on the re-enforcement strips that run around the trunk, and the hinges were painted black.

Put at the foot of a bed, it is as fine a blanket chest as you could want, a grand toy chest, or a place for storing summer clothes.-Gretchen Richmond

## After-the-Game

Parties

LALHA $\boldsymbol{F}^{\text {ootball fans make a very special variety }}$

## CLEMENTS

 of dinner guests. After an afternoon of cheering in the frosty air of October and Noleast bit interes in dressing for a least bit interested in dressing for a late din-ner. The sooner they eat, the better. So we make it a buffet meal and the early birds need not wait for the late comers. Needless to say there must be plenty, and the hearty foods you have avoided all summer are exactly right for the fall season and whetted appetites.
Every hostess worthy of the name has her own specialties and she may let her imagination have full sway when she prepares for a buffet meal. The table will be filled and the decoration may be as simple or as elaborate as the setting permits. This is the time to use the unusual pieces of china, glass, silver, or copper that find little use at more formal meals. The collector of pressed glass will find that the platters and compotes and odd relish dishes will make an interesting table. There are many old and modern bits of china in odd designs and beautiful colorings that will delight you and create an artistic table. I use old glass and have a lot of fun doing it.
Your supper will, of course, center around the meat dish. If you make better meat balls and spaghetti than your friends, they will welcome having them at your house. They are hearty and delicious. Be sure to have plenty of extra sauce and a dish of freshly grated Parmesan cheese. Ham is the old stand-by and it is hard to find an easier and better meat to serve. But, have you ever served frozen horseradish sauce with it? When we serve corned beef hash we have a generous dish of tartar sauce accompanying it. On some occasions we have chicken pie or chop suey. Escalloped oysters or oyster pie are good too.
The most popular meat dish I have ever served is a boned turkey stuffed with another boned bird, capon or chicken. I like to use this when there is a large number to serve and the crowd may swell after I get to the game and invite those old friends I haven't seen for years. A large bird stuffed with a capon will serve thirty to thirty-five persons. A smaller one stuffed with a chicken will serve around twenty-five. The host likes this as he does no carving, merely slicing down through solid pieces of meat and dressing. If you can bone a fowl or two you can do this at home. I get mine all prepared and cooked from a catering firm, but your butcher often can do it. Have him bone the turkey, leaving only the leg bones in; have him bone the smaller fowl too, taking out all the bones. Make your [Please turn to page 64]

'nderwood \& Underwood


## - grape juice sauce

4 tablespoons flour
$11 / 2$ cups bouillon ( $11 / 2$ bouillon cubes in $11 / 2$ cups boiling water)

## 3 tablespoons butter or margarine

$1 / 3$ cup grape juice
Blend flour and butter. Add bouillon slowly, stirring constantly, and cook until it thickens. Add grape juice; reheat and serve. This sauce goes particularly well with smoked pork shoulder or ham.

Recipe submitted by Helen S. Neal

## - frozen horseradish sauce

6 tablespoons grated horseradish<br>2 tablespoons vinegar<br>2 tablespoons sugar

$1 / 2$ teaspoon salt
4 tablespoons mayonnaise
$1 / 2$ cup heavy cream, whipped
Combine all ingredients except the cream and fold into whipped cream. Turn into tray of automatic refrigerator and freeze. When ready to serve scoop out with spoon and place in a chilled sauce tureen. This can also be packed and frozen in mixture of 4 parts ice to 1 part salt. Delicious with ham and tongue, plain, smoked, or spiced.

Recipe submitted by Laura Lee Clements
Tested by The American Home

## - kidney hean and tongue salad

RUB salad bowl with garlic. Add tabasco to small amount of dressing. Combine all ingredients in bowl and toss lightly, using just enough dressing to bind together. Serves 8.

A pleasing variation is to use spiced tongue, or one of the many varieties of ready-to-serve ham on the market, instead of the plain smoked tongue. The last of Sunday's roast may be used up in this salad, too.

Recipe submitted by Mabel Maize Kelsey
Tested by The American Home

## - cheese tray

$C$Heese trays, such as we have shown on the reverse side, offer limitless possibilities for variety both in the choice of cheeses and the foods accompanying them. On this tray we have used cheeses from several countries: Brie (France), Gorganzola (Italy), Appititost (Norway), pineapple cheese (Holland), and Old English (American). Another combination might have been Swiss, Camembert, Roquefort, cेream cheese. Chedder in port, and an Edam. Visit your favorite cheese store and have the clerk help you choose other interesting combinations.

To accompany the cheese we have used these foods: thin slices of fruit cake, plain crackers (toast just before serving), dried figs, whole dates in brandy, and guava paste. Other suggestions are the lovely raisin clusters, when in season, whole walnut meats, a wide variety of crackers, and fresh fruits such as apples, pears, and peaches:
For serving pineapple cheese, Edam, or Gouda, cut a slice from the top and scallop the edge of the shell, or have it done for you at the store. The cheese can then be broken in pieces and left in the shell; the guest may help himself to as much as he desires. The whole round cheeses such as Brie or Camembert should have a wedge removed before serving to "start" the cheese.

## - sweet putatues and oranges

> Coor potatoes until done but still firm. Cool slightly, peel, and slice in $1 / 4$ inch slices. Arrange layer of sliced potatoes in buttered baking dish; season with salt, pepper, dot with butter, and sprinkle with brown sugar and grated rind. Add layer of sliced oranges and repeat until materials are used, having a few orange slices on top. Bake in hot oven $\left(400^{\circ} \mathrm{F}\right.$. about 30 minutes, basting once during baking. Serves 4 .

3 medium sized sweet potatoes
$1 / 2$ cup brown sugar
3 tablespoons butter or margarine Grated rind 1 orange
2 oranges, sliced

Tested by The American Home


# We're 

## Waging

VERA E . PAYNE


IF you belong to that fortunate class of housewives for whom washday holds no terrors because you either send your laundry out or send husband and children somewhere else for lunch, this article is not for you. But if you long to take the worry out of washday; if you wash one day and spend the next day in bed; if you wear out your body, mind, and temper on washdaythen rally round, for we've things to discuss.

Washday with its attendant hurry, hustle, and rustle: Hurry to get husband and children off to business and school. Hustle to get the wash out and a substantial dinner prepared by high noon. Rustle to get dinner things cleared away. Then there are the ashes to be removed (one third of us still use wood-burning stoves), living room to be cleaned, beds to be made, wash water to be emptied, and so on and on and on, in households where the wife is cook, laundress, parlormaid, and janitor. Not to mention valet duties to friend husband who feels if he's worn his Sunday suit, best hat, good shoes, and gayest necktie, somebody ought to put them away for him on Monday. So what? So-in times of peace we'll prepare for future wars on the long succession of inevitable washdays that lie ahead.

First-and what a woman-saver this is-we'll junk the preconceived notion that the Heavens will fall if our wash is not


## WAR on WASHIIAY!

 flapping in the breeze every Monday morning, come wind or rain, barring neither accident nor major household calamity. Let's use Monday to prepare for washday.Fine nonsense," sniffs our more efficient sister. "Wash on Monday. iron Tuesday-why I can put out a wash while you're preparing to do one!'

Say what you will, Monday morning in maidless households is the "morning after the night before." Sunday's papers are scattered to the four winds. Sunday clothing strewn hither and yon. Children may be taught to "hang up" after themselves but Daddy remains, at all times a privileged character who thinks he rates, and gets, valet service.

Monday morning usually finds bills due; milk, light, water, gas, etc. Pantry and cupboard are depleted. Sunday's roast that was to have been Monday's hash, sandwiches, or croquettes has in some mysterious manner, vanished. So has the cake, the pie, or the extra tray of ice cream you were reserving for Monday's washday lunch. So let's use Monday to straighten the house, pay bills, restock the pantry, plan and prepare as much of Tuesday's washday dinner as is humanely (to the housewife) possible.

When you get to the actual washing process, to soak or not to soak is one burning question. Personally I subscribe to the "NoSoak" school of thought. Since sheets, tablecloths, pillowcases, white shirts, and heavy bath towels are usually placed in boiling suds during the washing process, boiled and rinsed through three waters, it seems they should be clean. But soaking, like eating olives or caviar, is a matter of personal opinion.

And when do you hang out? Do you hang out each washerful as it is rinsed? Or, unless you're rushing to get the wash dry before a rain storm or sudden cold squall, do you wait until all the clothing is ready to hang?

How can we cut time on ironing day? Of course, if our laundry was ironed away from home, or if we had maid service, we'd love gobs and gobs of freshly ironed sheets. But our problem is a maidless home, and no laundry sent out-so mother should be excused if she keeps a reserve store of ironed sheets, but gives the family the benefit of that "clean, fresh smell" un-ironed sheets have about

## Test Your I. D.

$\mathrm{H}^{\text {ow high is your I. Q. rating when it comes to setting a }}$ table? Do you know when tumblers are more appropriate than goblets, the difference between formal and informal china, why the finest white damask cloth might look absurd? At the left is a table, one of ten set by Macy's to let you test your knowledge of what is right and what is wrong in table setting. Half of it follows the principles of good taste; the other half shows a mistake never made by people who know the rules. Do you vote for the A or the B side? Why? Correct answer is on page 85-

them. Be sure to turn each article back to its "right" side as you dampen This will prevent your iron from losing heat or becoming too hot, as you lose time in turning articles while ironing. And to save time in sorting, put things that are to be mended in a separate pile.

In making out our washday menus we divide the year into the four seasons. During fall, winter, and early spring, we rely heavily on our homecanned food stuffs; or indulge more heavily in our grocers' canned products. But not too heavily, for if we spend on groceries for our washday dinner an amount equal to sending out the wash, what have we gained? After all, doing the family wash is not a labor of love, but a labor for economy's sake. So, we're not to run up grocer bills!
Since it is just human nature that every member of the family craves "something good" on washday, our only salvation lies in well-planned meals, partially prepared the day before we are to wash. Oven baked dishes satisfy practically everyone and are stressed in these menus for three reasons: 1. Oven baked dishes mean a saving of time and fuel, as the oven will be heated if we're using a wood range to heat our water and boil the clothes. 2. It's no trick to heat the gas or electric oven and slip your already
[Please turn to page 100]

## - nven dinner No. I

The ham loaf, squash. and $^{\text {Hem }}$ apples will be baked in the same oven, all at the same time. Use a moderately hot ( $375^{\circ} \mathrm{F}$.) temperature. The ham loaf will take from 50 to 60 minutes; the squash about an hour, depending on the variety; and the apples will take about 30 minutes. Put them in the oven so that they will all be ready to serve at the same time. The peas in the gourmet's vegetable salad will be canned, or left over from either Sunday's or Monday's dinner menus. HE frankfurters, potatoes, and

Ham Loaf with Raisin Sauce
(recipe from The American Home Basic File)
Baked Squash
Gourmet's Vegetable Salad (recipe from The American Home Basic File)
Baked Apples (served hot) and Cream

Tested by The American Home

- onen dinner Na. 2

Tchocolate cake will be baked in a moderate oven ( $350^{\circ} \mathrm{F}$.), all at the same time. The frankfurters will take 1 hour; the scalloped potatoes will take about $11 / 2$ hours, so they should be put in first; the cake will take from 30 to 40 minutes. Served fresh from the oven with sweetened and chocolate chip flavored whipped cream, the chocolate cake will make an exciting dessert.

## - aven dinner No. 3

THE buns are made from a dough which may be kept in the refrigerator for several days, baking fresh rolls whenever you need them. Bake $20 \mathrm{~min}-$ utes in a hot oven ( $400^{\circ} \mathrm{F}$.). Use the same oven to heat the sliced lamb in the jelly sauce, and to bake the corn-stuffed tomatoes. It will take about the same time for all three foods. The lamb will probably be left over from Sunday's lamb roast.

Tested by The American Home
Barbecued Frankfurters (recipe from The American Home Basic File)
Scalloped Potatoes Canned Asparagus
Cabbage and Pimiento Salad Sour Cream Dressing
Betty's Chocolate Cake with
Chocolate Chip Whipped Cream (recipe from The American Home Basic File)

Sliced Lamb in Jelly Sauce (recipe from The American Home Basic File)
Hot Stuffed Tomatoes (recipe from The American Home Basic File)
Plain Buns "Petit Sou"
(recipe from The American Home Basic File)
Cocoanut Ice Cream Balls (recipe from The American Home Basic File)


ERMA RICHMOND

WHEN the weather gets hold of itself and settles to stead crispness, when the frost is "on the pumpkin" or some thing, and the mere sound of the word sausage is a deligh invite your favorite crowd to a Pancake Party and your reputa tion will be made as a hostess who knows how to be origina
The invitations are pancakes cut from brown wrapping paper with brown shadings drawn on with a brown colored pencil and a bit of yellow paper butter pasted in the center. On th back of the paper pancake, say you are having a party and giv the place, the time, and in a P.S. warn the guests to wear com fortable walking shoes (the comfortable shoes angle will intrigue because shoes and pancakes seemingly have little in common) Explanation to hostess: The shoes are necessary for the even that will follow the supper.
When the guests have arrived, lead them to a big gaily se table with quantities of pancakes, huge pitchers of real mapl syrup; tiny, spicy sausages; crisp, cool cabbage salad; generou: cups of steaming, fragrant coffee, and last of all, lemon sherbet

When they finally declare, with groans, that they can eat no more, divide the group into two teams and appoint a captair for each team. Give each captain a penny, a watch (if he doesn' possess one of his own) a typewritten list of instructions, and pencil. Inform the crowd that they are going on a "Heads anc Tails Treasure Hunt."

The captains must first see that their watches agree as to time The teams then start out together, and at the front walk of their hostess' home, the captain of each team will flip his coin. If it comes up heads, the team will turn to the right and if it shows tails, they turn to the left. Each time a group reaches a corner the captain must flip his coin to determine the new direction they are to take.

The typewritten papers bear a list of landmarks and objects which the teams must watch for in order to establish a score for the hunt. Whenever any member of a team notes any of the objects mentioned on the list his captain places a large check mark beside the name of the object or landmark. This list is just a suggestion. Each locality would have certain specialties that would be hard to find, but very much in plain sight, the sort of things that you pass every day of your life but have never really looked at, that add a lot to the general scramble for points. And, too, there is nothing to stop you from having a little gentle, so long as it remains that, fun with your friends' foibles. Scoring is as follows.
4

| Brick side walk | 10 points | Bridge | 100 points |
| :--- | ---: | :--- | ---: |
| Black cat | 100 points | Fraternal club house | 50 points |
| Ordinary cat | 5 points | Fire station | 50 points |
| White dog | 50 points | Police station | 50 points |
| Ordinary dog | 5 points | Theater | 50 points |
| Horse | 100 points | Apartment building | Count |
| Schoolhouse | Count its win- | number of mailboxes in lobby |  |
|  | dows for score |  | for score |
| Gas station | 10 points | Mail box | 25 points |
| Picket fence | Count its pick- | Fire box | 25 points |
|  | ets for score | Fire hydrant | 10 points |
| Motorcycle | 25 points | Trolley and bus stops 5 points |  |
| Bird bath | 100 points | Stop signs at <br> Church | 25 points |

## Brighten Your Metals by Recipe

What, you're all out of that good silver polish you bought for your grandmother's silver tea service? And company is coming and it must be cleaned today? Never mind, in such an emergency you can clean your silver and other metals with these simple household remedies to use "before the doctor comes." . . . Jacqueline Frost


# Brighten Your Metals by Recipe. 

Every home deserves to have that "just back from the laundry," well cared for look, right down to the last silver teaspoon and brass doorstop. After much experimenting I have found that these simple household remedies for cleaning metals are easy to use, and, best of all, they actually work

Jacqueline Frost
Photograpb printed on back of each recipe
Pbotograpb printed on back of eacb recipe
Pbotograph printed on back of eacb rectpe
to clean brass

LeAn this metal with a paste made of equal parts flour and salt, moist-
ened with vinegar. Apply with a flannel cloth, then wash well with soap and hot water. Rottenstone mixed to a paste with linseed oil is effective, too, especially when finished off with metal polish. A weak ammonia solution is another good brass cleaner. Apply with a cloth, dry very quickly with chamois and polish with
fresh chamois and a small amount of jeweler's rouge, which may be bought in a hardware store or ordered from your jeweler.
to clean embossed hrass
To clean embossed brass, apply a mixture of one ounce oxalic acid (poison) and one pint soda water; wash and polish with chamois. An oxalic leaves the metal gleaming and bright. Wash acid off with water. Rub brass with whiting and a piece of soft leather. Dry very thoroughly.

## clean silver hefore storint

 dark blue tissue paper. Tuck a few camphor balls into the package when storing for a long time. Months later, when unwrapped, the silver will be clean and bright. Filigree ornaments should always be kept in dark blue paper. Chamois
in which silver is stored should be washed frequently. A piece of alum in the silver drawer is a good tarnish preventive.

## - sulphur injurious to silver

SULPHUR is deadly to silver, hence, woolens, flannels, or any cloth that
has been bleached, presumably by sulphur, has no place around silver, either for wrapping or cleaning. Rubber in any form (even rubber bands) is another foe. Keep rubber out of the silver drawer.

## - to clean copper

 water; apply with woolen rag. Polish with dry whiting and rottenstone. Finish

Half a lemon dipped in salt will also clean copper. Even a lemon from which juice has been extracted may be used. Rinse copper in hot water and dry. Polish
 oxidation. Dry quickly and polish.

- oxalic bath method


 otherwise the metal will soon tarnish again.


## nrnamental pieces

If one does not object to the shinier appearance and harsher feeling, and
 readily, a thin coating of white shellac can be applied after they have been thor-
oughly polished. Many of the pieces sold in the shops have been so treated but the lacquer is not very durable. It is a thin film and must be carefully handled to prevent it from rubbing off. Usually it begins to peel in strips and is most
unsightly. Then, it is best to remove the lacquer with completely denatured alcohol (poison). Polish absolutely clean, with benzine and apply metal lacquer. In case it is not convenient to relacquer, a thin coating of oil or even a good almost as well as lacquer in preventing tarnish. When the opportunity to relacquer comes, apply a second coat when the first one has completely dried.
Your pieces will now require only wiping with a damp cloth and careful drying. Your pieces will now require only wiping with a damp cloth and careful drying. Tested by The American Home

- clean silver hefore sturint
Silver that is to be stored should be thoroughly cleaned and wrapped in
dark blue tissue paper. Tuck a few camphor balls into the package when storing
for a long time. Months later, when unwrapped, the silver will be clean and
bright. Filigree ornaments should always be kept in dark blue paper. Chamois
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Keep rubber out of the silver drawer.
Tested by THE AMERICAN Home

Tested by The American Home

T
 with chamois and dry whiting
$T_{\text {He oxalic acid bath }}$

## Says Dorothy Canfield Fisher, well-known writer,

 in a recent article on school children's lunches-
# 'ONE BOWL OF SOUP PLUS A LISTLESS CHILD EQUALS A BRIGHT, ALERT SCHOLAR" 



Fast disappearing throughout the country is the "cold sandwich lunch" of school children. And Mrs. Fisher's statement is but one of many from authorities acclaiming this trend and encouraging it. Doctors and dietetic experts agree that haphazard lunches are out! In the middle of the day the hildren need food that's intelligently balanced and astaining enough for a long afternoon. It should be ot and invigorating; it should be nourishing and asily digestible; it should not be heavy r stodgy. What then is more natural pan soup? The findings of parents and eachers everywhere are pertinently immed up in this brief excerpt from Irs. Fisher's article " . . gratifying pins in weight, good spirits, and imrovement in afternoon recitations ways occur among the children in a 'hot nch' school ..."

## AMPBELL'S VEGETABLE SOUP ONE OF MOST

 POPULAR WITH CHILDREN aND MOTHERSIothers everywhere are recognizing these new facts, nd, more and more, soup is becoming indispensable plans for their children's lunches. And because
youngsters like it keenly and it is splendid for them, Campbell's Vegetable Soup is one of the soups most frequently used. Its variety of delicious vegetables ( $\mathrm{I}_{5}$ different kinds), its wholesome, vigorous beef stock, its homelike flavor and nourishment, these cause mothers to call on it with confidence again and again. They find it almost $a$ meal in itself! Add some simple dish or a sandwich, and perhaps some fruit, and a child will


Hot soup is the answer at lunchtime for wideawake answers in the classroom !

## Says TheNew York Times,

in speaking of the hot lunches supplied daily to 119,000 New York school children, "Of all the hot dishes served, vegetable soup appears to be the most popular".




## A hit of Sweden in Michigan

T ERE is a kitchen as Swedish as anything could be, but it is in the H typical American home of Mr. and Mrs. A. W. Leet, Birmingham, Michigan. Right from the "Var sa god-bordet ar ducat" (Be so good-the table is set) inscription on the sink apron to the bright blue, white, yellow, and red color scheme, it invites you to come in for a little Swedish style revelry.

Most interesting is the "disappearing" sink. The disguise consists of a light plywood cover with an apron extending down over the front edge to meet the cabinet below. In the top is a trap door giving access to the sink for such minor activities as drawing water. Of course, for dish washing the light cover is easily lifted off and stored in a closet adjoining the kitchen.
Along the wall at the right of the window is a small apartment size gas range, and next an electric cooker cabinet. Over both range and cabinet is a typical Swedish hood, adorned with old Swedish cooking utensils. Next to the cooker is the refrigerator. The wall opposite the window is occupied by a desk with three shelves above it for cook books. The remaining wall space is filled with cupboards having a counter below. In the center of the kitchen is a Swedish "card table."

A deep electric blue ceiling, with an eleven-inch cove to the window tops in the same color, contrasts effectively with off white cupboards and side walls. The counters are covered with blue linoleum bound with chromium metal. Adding spirit to the scheme are red curtains with yellow figures which, you will notice, have been repeated in the stenciled pattern on the cove and also on the apron of the sink cover.



1. Beatrice Howard is built like an ox: And stands six feet two and a half in her socks!

2. But still she's a wreck at the end of a day After washing her windows the old-fashioned way.

3. While Dorothy Kane, who's a slim little thing As fragile and frail as a butterfly's wing

4. No mess to clean up and no bucket to haul; Just spray on the Windex and wipe off. That's all!


## 3 sheets to the wind...


"First I bought sheets for
"then I bought sheets for service"


## LIING ISLANII



Porfer O. Daniel, Arcbitect
East Williston home of Mr. D. H. Pashley
Tn this adroitly planned one and-a-half-story house, the side en1 trance porch and the rear garage are under the same roof, in a wing. The white brick front wall of the house includes a round window, lignting the entrance hall, and a pleasant bay extends out from the living room. The side walls are shingled. Knotty wood paneling covers the hall walls and the interesting, unsymmetrical fireplace wall of the living room. Spaciousness is achieved by the wide doorway.


The American Home, October, 1939

## How to take the FIRST STEP toward owning

SEND FOR HOME IDEA BOOK-See pictures-Get full details on 14 attractive Guildway Houses. Learn all about the New Guildway Method which now makes it easy for you to plan, build and financeLIKE RENT-the modern house you've dreamed about.

THE longer I study the gap that Guild. Headquarters are at your built their wn homes and tho have have only dreamed about building the house they've always wanted, the more I am convinced of the great usefulness of "The Home Idea Book."
If this book does only one thingit corrects the mistaken idea that nowadays only rich people can afford to build and own their own homes!
Today, there is no reason why anyone with a modest income cannot build and own a new house.
It is true that, until recently, the prospective home builder soon found himself exposed to problems about which he knew very little, with no place to go for good, sound adviceno easy way to determine relative values or what price house he could afford on his income-no one to whom to turn for known-quality workmanship.

## Now Easy to Build-Buy Like a Car

In a great measure, these troublesome problems have been solved. Now you can go to a local headquarters where you will find a complete "one-stop" service in home building and remodeling. To provide this new, much-needed service, the leading architects, lending organizations, suppliers, real-estate men and contractors in communities all over the country have banded to-

## Johns-Manville Dealer

## New Local "One-Stop" Service

Here you can select from many Guildway Houses, designed by famous national and local architects, the home best suited to your family and purse. You can also obtain complete plans, specifications and building costs, and actually buy that house in a single transaction with financing arranged on a convenient monthly basis.

## A New Approach to Building

Only you know what type house suits you best. But have you the latest facts on new low-cost financ-ing-planning-modern kitchens, bathrooms, basement playrooms, attic rooms? All these subjects and many others are covered in "The Home Idea Book"- the most helpful approach to home building or remodeling.
You Need "The Home Idea Book"
More than 300,000 home owners have found "The Home Idea Book" a practical, usable guide to building and remodeling. Includes facts on modern financing - dozens of stimulating ideas-money-saving suggestions -14 houses and floor plans by foremost architects. If you're planning to build or remodel, this book is the ideal starting place. Why



Visit the Johns-Manville Building at New York World's Fair. See models of Guildway Houses-interesting displays of J-MMaterials.

Guildway House No. 4, approximately $\$ 32.09^{*}$ per month. To take advantage of natural light without breaking up the wall space too much, we bedroom windows of this delightful American cottage are set in the corners.
*The price is an approximation only and will vary according to local conditions. It is for the house only (not land) and includes payments on principal, interest, FHA insurance, fire insurance and estimated taxes. It is assumed that the cost of
the land is equivalent to the FHA required down payment.


ALL THE FAMILY will enjoy a basement or attic playroom finished in JohnsManville Insulating Board Panels with the new "Glazecoat" surface. Many decorative patterns, easily applied.

104 brings this valuable book


J-M ASBESTOS Siding Shingles re-create the charm of the weathered wood shingle. Require no painting. Won't rot, split or decay. Fire- and termite-proof.


PROTECT THE FAMILY HEALTH and save up to $30 \%$ on fuel bills with J-M Rock Wool Home Insulation. Helps prevent drafts-reduces temperatures up to $15^{\circ}$ in hot summer weather.

KEEP OVERHEAD DOWN with this J-M Salem Asbestos Shingle Roof. Lovely as weathered wood-fireproof-little, if any, upkeep - "lifetime" protection.


THIS GUILD SEAL identifies Building Headquarters in your town. Here you can
obtain advice on remodeling-help in planning, building and financing a new home.

## INCLUDES I4 ATTRACTIVE

 HOUSES WITH FLOOR PLANS
## MAIL COUPON TODAY!

JOHNS-MANVILLE, Dept. AH-10, 22 E. 40 th St., N.Y.C. Enclosed find 10 cents in coln for my copy of "The Home Idea Book" plus the free booketer. Also, send me special information on the new Guildway Plan $\square$.
"THE HOME IDEA BOOK"-fully illustrated, very latest ideas, many pictures in color. Facts on financcolor treatments, materials that reduce costs, new comforts, modernizing. Complete details on the new Guildway Method that ends building worries-cuts costs. Also (while supply lasts) 14 house de signs included free with each copy
"The Home Idea Book" ( 10 cents)

I am especially interested in $\square$ Home Insulation, Shingle Roof, Board for extra rooms, Asbestos Canada, address: Dept. NY, Canadian JohnsCanada, address: Dept. NY, Canadian Johns-


Street
City


JOHNS-MANVIMTM $\frac{\text { BULDING }}{\text { MATERALS }}$

## OH WHY ARE MY CAKES SO UNDEPENDABLE?



The friendly tip that ended Mrs. R's baking worries may help you, too!


Mrs.R: You never seem to have all this fuss about cake results, Bess. What's your secret?
Bess: Well, one thing I'm finicky about is baking powder. I always use Royal. It's made with pure Cream of Tartar and it has a steady baking powder action.



Mrs. R: Steady baking powder action? But why is that important?
Bess: It promotes a close, even texture. It is this fine texture that helps make a cake fluffy and delicious. You'll find, too, that Royal cakes stay temptingly moist... fine flavor longer.


Mrs. R: I'll have to try it. But doesn't Royal cost more?
Bess: Per can, yes. Bur only a fraction of a cent more per baking. When you figure the other ingredients in a cake cost 30 to 40 times as much as the penny's worth of Royal you use, you see it's foolish to risk them.


## KEVTLLKY BLLREIII PARTY

THE Southern tradition of informality served me well when I moved west to a beautiful little town on the banks of the Mississippi. With two small children, music lessons, an occasional game of golf, and the dozens of obligations known only to a new resident in a small community, I saw no way of returning the delightful but nevertheless formal and elaborate parties which were popular and always successful in my new "home town."

Before long I announced that I wanted to do some entertaining, but that it would have to be very informal. Coffee and sandwiches served before an open fire after a long walk must have seemed curious to my new friends who planned weeks ahead for a party, but it was in this way that my idea for a Kentucky Burgoo party started. During the conversation we discovered that all but one of us were newcomers from different states, and one girl suggested that each of us give a party and serve something typical of the place from which we came. Everyone boasted a treasured recipe, and we were anxious to display our special culinary abilities.

The biggest football game of the season was scheduled for the next week end, and since all of us were going I volunteered to have a Kentucky Burgoo party afterward. Foreign to everyone, there was much curiosity about what kind of party that could be. I divulged nothing except that it was typically Southern.
Since every one was practically frozen from sitting on the bleachers all afternoon and very hungry from standing up and cheering every five minutes, I think anything would have tasted good, but the Burgoo turned out to be much more than that. My husband is an expert at making mint julips, so they were the starters, served with tiny beaten biscuit, old hickory cured ham, and rounds of stuffed pickles, all sent from Louisville, Kentucky. This was followed by the Burgoo, which, my friends were surprised to learn, is a soup-very thick and much like the old New Orleans gumbo. We served it from two very old Haviland soup tureens, and I'll tell you confidentially that they were filled many times. Hot rolls, a tossed green salad, stuffed dates, salted nuts, and coffee Royale completed what was a really successful party.

My friends found the history of the soup interesting, for it can be traced back to the days of General Morgan and the Civil War. It is said that on one occasion the men found themselves without food and cut off from their base of supply, so raiders were sent out to bring in whatever they could find. As a result, into the five hundred gallon kettle used for making gunpowder were thrown beans, chicken, potatoes, corn, cabbage, tomatoes, and other available vegetables. Last

A substantial meal in itself is this delicious
Southern dish served from a soup tureen


... SO I GAVE 'EM TO JUNIOR
Those pots and pans were old ruins, anyway. Should have gotten rid of them long ago . . .for a lot of reasons.*

## UP-to-date ALUMINUM COOKING UTENSILS are a real economy

## WHAT TO LOOK FOR: *HANDY POT 'N' PAN CHECK LIST! <br> Sizes: $\square$ Too few $\square$ Too small $\square$ Too large.

 How they heat: $\square$ Too slow, waste fuel. Too fast, burn food.Convenience: $\square$ Heavy to lift $\square$ Awkward to handle.
General condition: $\square$ Worn $\square$ Battered $\square$ Broken.
Bottoms: $\square$ Bulged, wobbly.
Handles: $\square$ Uncomfortable $\square$ Loose $\square$ Get too hot.
Knobs: $\square$ Loose $\square$ Broken $\square$ Get too hot.
Lids: $\square$ Too few $\square$ Out of shape.
Cleaning: $\square$ Unsanitary seams, crevices.
How do your pots and pans pass this inspection?
WHAT TO DO NEXT! WEAR-EVER $\begin{aligned} & \text { Bring your kitchen up-to-date } \\ & \text { with Wear-Ever Aluminum } \\ & \text { Cooking Utensils. When you }\end{aligned}$ Cooking Utensils. When you buy look for the Wear-Ever trade-mark. For 39 years it has guided housewives to "Alumiguided its best." If you do not num at its know to buy Wear-Ever, know where to
write The Aluminum Cooking Utensil Co., 1608 Wear-Ever Building, New Kensington, Pa.

When a thousand meals a year depend on your cooking utensil equipment, inefficient utensils are false economy. You save fuel, food, and food values every meal when you cook in Wear-Ever utensils. Cooking utensils are a family affair. Read the three little paragraphs below to your husband, and then ask him to help you use the handy check list* at the left.


FOOD TASTES BETTER
Aluminum, the metal that is Friendly to Food, keeps food flavors natural. Foods look better, taste better because they cook evenly in Aluminum.


ALL FOOD VALUES
The natural goodnessthe minerals, the vitamins, the purity, are preserved in Aluminum. Full food in Aluminum. flue and full flavor make for appetites and health.

aCTUALLY SAVES MONEY Nature made Aluminum a better heat conductor than other metals practical for cooking. Heat spreads faster, cooks evenly, uses less fuel. No food spoiled.

$$
\begin{aligned}
& \text { "Wear-Ever" } \\
& \text { aumimam }
\end{aligned}
$$



- "I always cooked my own spaghetti until I discovered Franco-American. But now we have Franco-American all the time and love it. Its cheese-andtomato sauce has the one I used to make beaten a mile. Imagine, they actually use eleven different ingredients in it!"

Yes, 11 different ingredients! Luscious tomato puree, brimming with garden-fresh flavor. Selected Cheddar cheese from America's finest dairies. Savory spices and seasonings subtly blended to give delicate, piquant flavor. And you can enjoy this superb spaghetti any time, at a moment's notice. No cooking or fussing, simply heat and bring to the table.

## So many uses

Serve Franco-American as main dish or side dish. Combine with left-overs and less expensive meat cuts. A can holding three to four portions costs only 10c. Here's a "millionaire's dish" for less than $3 c$ a portion! Order now!

## Franco-American SPAGHETTI

## Send bor FREE Recipe Book

[^1]Name (print)
Addre
City
of all was added a mysterious seasoning by a French soldier of fortune who had drifted into the ranks. The brew was popular with the men, and still is a favorite in Kentucky. My guests demanded the recipe, and 1 am giving it to you, too, for I can promise that it is the perfect thing for an original party.

## Kentucky Burgoo

1 (No. 2) can okra
1 (No. 2) can peas
1 (No. 2) can whole kernel corn
1 (No. 2) can cut string beans
1 (No. 2) can lima beans
6 large uncooked potatoes, diced
4 large uncooked carrots, diced
2 stalks celery, diced
4 green peppers, diced
3 large onions, sliced thin
1 small head cabbage, shredded 3 cloves garlic, chopped fine
1 pod red pepper
1 (No. 10) can tomatoes
1 small bottle (about $1 / 2$ cup) Worcestershire sauce Salt and pepper to taste (about 2 tsp. salt; $1 / 2$ teaspoon pepper)
1 tablespoon mixed spices (tied in cloth)
Stock: 1 hen or rooster, 5 lbs . veal, 5 lbs. veal knuckles, 5 tsp. salt.
Half cover veal, chicken, and knuckles with water, add salt and cook until tender or about 3 hours. Remove chicken and veal, dice. Add all remaining ingredients except potatoes, chicken and veal. Simmer $31 / 2$ hours, then add potatoes. Cook until potatoes are done, or about 25 minutes. Add diced veal and chicken. Let all come to a boil. Serve hot. This recipe will serve about 25 people allowing 2 helpings per person. Tested by The American Home

## After-the-yame parties

[Continued from page 51]
favorite dressing and put a layer along the back of the turkey. Then put in the smaller bird and stuff it and fill in the spaces with dressing. This should be cooked slowly to make sure that the bird on the inside is well cooked.
With this I have a pretty mold of cranberry jelly. There will be good gravy available with this meat that may be served with the meat or just on potatoes. Sweet potatoes, candied or mashed and put into the casserole with layers of sweetened oranges, are a fit and appetizing accompaniment for this Olympian dish.
We rarely miss serving cottage cheese at a buffet party. I usually serve it molded in one of my antique molds. It is expected of me and we love doing it. It is easier to mold if a little melted butter is added to the cheese. Too much cream prevents its taking shape. If more is wanted a pitcher of


## I'm looking in the

 Classified for that dealer's name"When you're going out to buy, why not first make sure you know that dealer's name and address? A moment spent looking in the classified (yellow) pages of your telephone directory may save an hour's hunt in the streets.

CLASSIFIED TELEPHONE DIRECTORY


## Use the Classified section of your Telephone Directory

cream may also be served with it
Our salads take different forms With baked ham it is hard to improve upon cole slaw. Make it any way you prefer, but add finely minced dill from the pickle jar and watch your guests try to guess what makes the difference This may also be served in a jellied ring mold which makes a pretty picture. Take your choice of these two ways of serving it. Another pretty salad is made with hard cooked eggs. I mold it in a crown mold to get a deep center and a wide one. Ham mousse may be made in a large ring mold and filled with the cole slaw, or fill the ring with kidney bean salad.

The salad bowl never did better duty than on the buffet table. A good salad well mixed is the most appealing dish on the table. Don't let your guests down. A friend of mine serves a combination of mixed greens, tomatoes, cucumbers, grapefruit, avocadoes and a few anchovies and mixes it with Roquefort dressing. It never fails to make a hit. Be sure to use tarragon vinegar in the dressing.
I make a hearty salad for meals that are light otherwise. I use the combination of mixed greens, tomatoes, cucumbers, onions, hard cooked eggs sliced, strips of Swiss cheese, roast beef, and cold chicken. You can see that this offers many possibilities. You can use strips of any cold meat in the house. Served with French dressing (from The American Home Basic Recipe File) this is an excellent salad for Sunday supper.
I am sure I would lose my head if I failed to serve garlic bread at my buffet parties. You are no more amazed than I was to learn that it could be so popular. Of course there are those who dislike garlic or who can not eat it, but they are few. The bread need not be fresh, and if you slice it yourself it will slice easier if a day or two old. Slice it very thin (about an eighth of an inch thick) and keep the slices in order. Trim off the crusts and tie the pieces back into their original shape. Tie over the top lengthwise and around the sides lengthwise. Then cream the butter and add one clove of garlic, chopped fine, to each quarter pound of butter. Spread the butter over the top of the loaf about a half inch thick. Keep in a cool place until just before serving time and put into a hot oven ( 450 degrees F.) and leave about ten minutes or until the butter has melted and the top of the loaf is slightly toasted. Use white, whole wheat, or rye bread.
You will not need much extra butter for this, but I use an old butter mold and put the whole pat on the table in an old butter dish. Or sometimes we use the little modern molds and have individual swans. These come in


- Before a friend persuaded them to install storm sash in their six-room house, the F. J. Farnsworths of Point Place, Ohio were spending $\$ 110$ a year for their oil heat. They felt it was more than they should spend for heating so they installed storm sash on their 19 windows and 2 doors.

The next winter, their fuel bill was $\$ 85.00$. They saved $23 \%$ of the money they formerly spent for heating their home.
"In addition to these savings which will pay for the storm sash in two years," says Mrs. Farnsworth, "windows are free of condensation. There used to be drafts near them and we had to move our furniture.
"Now we can sit comfortably by the windows, and moisture no longer ruins the wallpaper. Our home is evenly heated from the time winter starts until spring comes. We'd never be without storm sash again."

Thousands have had this same experience. They've saved enough in fuel to pay for the storm sash in two or three winters and savings continue year after year.

Window Conditioning - the use of storm sash or double glazing - is easily and inexpensively installed. Your Local Lumber Dealer will handle the entire job, including F.H.A. financing with NO Down Payment. Ask him for an estimate today.

Since you look through two panes of glass instead of one, the quality of the glass becomes doubly important. It costs you no more to get Libbey-Owens•Ford Quality Glass-each light bears the L•O•F label. Mail the coupon today for this handsomely illustrated book that tells you how Window Conditioning will make your house a better home in which to live. It's Free.


DAYTON, OHIO "Storm sash on my house quickly paid for itself. Now my small son can play on the floor without danger from

MANCHESTER, N. H. "You don't get steamed windows with storm sash. Their use cut my fuel bill from $\$ 150$ to $\$ 80$ a season,"says Mr.W.D.Caswell.


## FLINT, MICH.

Louis W. Bonda has a 5-room house. He paid $\$ 32$ for storm sash. "I saved $\$ 40$ in one winter," Mr. Bonda said. "Now we don't have to move our furniture around in wintertime to get away from drafts."

## This book is Free

LIBBEY-OWENS•FORD GLASS COMPANY...TOLEDO, OHIO Please send me your free booklet which Please send me ex economies effected shows typical examples of and interesting window with Window Conditioning and AH $10-39$ treatments.
Name
Address $\qquad$ My bome has:

City $\qquad$ My home has:

1) Wood Sanh
Wetal Sash

State


# Frigidaire Flectric Range by the makers of frigidaire Refrigeratiors 

## Combines Low Cost... High Speed ...Sure Results!

- Just a little more than a year ago, 7550 women . . . practical homemakers . . gave their specifications for a new electric range. A truly new and advanced electric range... The Frigidaire Electric Range! . . . These 7550 women helped Frigidaire design the range, suggested many of the vital improvements that have made it a cooking and baking sensation. And they must have known their business! For now ... the Frigidaire Electric Range is one of the largest-selling vanges in America!
Frigidaire thanks these women for helping design a bigger, more economical, heavily insulated oven. For specifying an oven so accurately regulated that they could be sure of pies and cakes every time! For asking for a range with cooking speeds so flexible that every cooking job could be done economically, easily. Frigidaire has provided 5 cooking speeds on every surface unit in every model.
We urge you to see this exciting new Electric Range that combines so many of the truly worthwhile features for superior electric cooking . . . more than a score of them! See the sensational range that meets the rigid specifications of women who had used and seen all kinds of ranges . . . the Frigidaire Electric Range that combines Low Cost...High

Speed. . Sure Results. See all its thrilling "custom-built" features at your Frigidaire Dealer's. frigidaire division, general motors sales corporation, DAYton, OHIO . . . TORONTO, CANADA.

## These "Custom-Built" Features make Frigidaire the Range Sensation of the Year!

Every Unit a "Speed-Heat" unit with 5 Cooking Speeds - Full-Size, Economical "Even-Heat"Oven - DoubleDuty Thermizer" ${ }^{\text {celain Cabinet. }}$-Piece All-Por Porcelain Top - High-Speed Broiler - Exclusive "Evenizer" Heat Distributor - 1-Piece All-Porcelain Oven Interior - Non-Tilt Sliding Shelves - Counter-Balanced, Shelf-Type Oven Door - Front Opening Oven Vent - Hydraulic Oven Heat Control - Silver Contact Switches • Armored
Wiring Utensil Storage Drawers. Above Features in every Household Abovel Features in every Household
Model-Following Features are standard or optional equipment-depending on model selected
"Thrifto-Matic" Switch "Time-Signal".- Warming Drawer Cooking Top Lamp - Condiment Set Frigidaire invites yout to visit the General Motors
Exibibits at the New Yors Word's Fair and the
Golden Gate International Exposition, San Francisco.

## FRIGIDAIRE ELECTRIC RANGE A GENERAL MOTORS VALUE

uth interesting designs that every kitchen should have at least one.

If the weather is cold we often make a cheese tray for the dessert. In the center we have several cheeses, both domestic and imported. Around the edge are toasted crackers, slices of fruit cake, dates in brandy, figs, and large fancy walnuts just barely cracked before going on the tray. (Or serve a combination such as the one shown on page 51.) Every taste is appealed to and it is simple to prepare.
Most eating houses have a slogan that if it is chocolate it will sell. The housewife more or
less unconsciously uses it. A good white cake with chocolate frosting is hard to beat. For a change though, you might try steamed chocolate pudding. Serve it with foamy or hard sauce, sometimes adding brown sugar to it.
Most men and women are averse to standing up to eat, so if you have room, by all means set up card tables for your guests. If the party is small, serve from the buffet and seat your guests at the dining table. There is no way that I know of that gives a better opportunity for serving the many guests one is likely to have at this time of year than this.

## Dur Garden Playronm

OUR basement playroom is also a garden room. After ten days of work and fun, it grew from a dark, useless storeroom into a quaint and flourishing garden showing through and above a white picket fence surrounding a grass and flagstone terrace. Light blue sky painted on the ceiling and three walls to the top of the fence brought light and space into the $12 \times 18^{\prime}$ cellar room. The fourth wall, in which the window
is set, was painted white with shingles marked off to resemble the outside wall of a cottage.
After the white picket fence added its neat precision to the room, we started planning our garden, as did all other good gardeners in May. We chose flowers and shrubs according to color, height, and season of blooming, but we wanted so many that didn't all bloom in one season we decided to combine all the flower-



# "Udidint tindifit.|. Idesinned mnnem Personal-ized아아 

$\mathrm{N}^{\circ}$IO woman wants her floors to look "just like the Joneses' next door"! Here's a wonderful way to make sure yours are truly individual, gleaming with color and charm. Design your own Personal-ized Floors! It's fun. It's amazingly inexpensive, and it's surprisingly easy.
First choose one of the beautiful new Adhesive Sealex Linoleum patterns. Then create your own design from your dealer's assortment of the gay Sealex Insets, Feature Strips and Borders. These colorful, inexpensive insets come ready-cut, ready to install - one reason why Personalized Floors cost so little.
Your lovely Personal-ized Floor lasts years longer, too! Because this inlaid linoleum has an exclusive "Beauty Protector" $\dagger$ - the new adhesive back!

Laid direct to the floor, the factory-applied adhesive grips every square inch like a vise. Ugly bulges and cracks are eliminated. Yet this stronger, longer-wearing "Beauty Protected" installation costs no more-and satisfaction is guaranteed! An occasional application of Nairn Self-Polishing Wax keeps the smooth, sanitary surface beautiful and new-looking.

Your dealer will gladly help you plan a Personal-ized Floor of Nairn Adhesive Sealex Linoleum. Send 10é to Box 41 for your "Personal-ized Floors" booklet.

Dining-room floor: Nairn Adhesive Sealex Linoleum, "Palma," No. A 7257. Personal-ized with White Sealex Feature Strips and Disc and Leaf Insels. Walls: Nairn Wall Linoleum, "White
Amber," No. 7995. White Nairn Sealex Linoleum, Amber," No. 7995. White Nairn Sealex Linoleum, No. 1113, above windows and on window ledge. Baseboard, "Ivy Green, No. 1120. Pattern below: Nairn Adhesive Linoleum No. A7231.

makes this linoleum last years longer!

gas gave you OVEN HEAT CONTROL
gas gave you DOUBLE-QUICK BROILING

## now GAS brings you an amazing

 TRIPLE IMPROVEMENT IN TOP BUNNERS!

Adds New Speed, Cleanliness, Economy to 80\% of your Cooking Just think of it! $80 \%$ of your cooking done on top of the stove! How tremendously important it is that you choose a range that makes this biggest part of your cooking job easy... more economical.
Top of stove cooking with Gas has always been faster and more flexible - now modern Gas Ranges offer you three new improvements in top burners :
Giant Burner-A super-burner with $1 / 2$ greater heat volume. Brings liquids to a boil in fraction of usual time. Click Simmer-which clicks when flame reaches most economical simmer stage. Prevents scorching, spillovers. Focused Flame-Now burners concentrate heat on bottom of utensils, require less gas, are non-rust and non-clog.


Only Modern GAS Ranges give you all these advanced features! CIICK SIMMER BURNER - Dependable low keeps fat away from flame. Eliminates economy flame with "click" signal for waterna
AUTOMATIC LIGHTING-No matches to strike-No waiting-Instant heat.
GIANT BURNER - For fastest top-stove cooking ever known. Extra wide heat TME TOP Bunis
NEW TYPE TOP BURNERS - Concentrate heat on bottom of utensils-save gasSMOKELESS BROILER - Perforated grill smoke. HEAT CONTROL-Assures exact oven temperature required. No more" guess work" baking.
PRECISION OVEN-Pre-heats faster.Reaches new high temperature of $500^{\circ}$-new low of $250^{\circ}$. Holds any temperature steadily without fluctuation.
SCIENTIFIC INSULATION-Holds oven and broiler heat in. Keeps kitchen cooler-

These features make today's Gas Ranges the most modern cooking appliance you can buy ! Add to them the ease and economy of Gas as a fuel-the beauty and style of the Range itself, and you will see why more women are choosing modern Gas Ranges I See them at your Gas Company Showroom or your Appliance Dealer's.
THIS SEAL on a Gas Range assures you that you are getting all of the $2 s$ super-performance standards established by the American Gas Association. It signifies the "Certified Performance" of the Range that carries it-whatever make you buy.

all the hot water you want FOR ONLY A FEW CENTS A DAY! Don't feel you "can't afford" the comfort of an ample hot water supply. The new auto matic Gas Water Heaters oper ate more economically than ever, due to improved insulation - scientific new designs. They are completely automatic-you don't have to fuss over them. Once installed and lighted, a Gas Water Heater is ready day and night to provide hot water at the turn of the tap. Ask your Gas Company about the model best suited to your needs.
AMERICAN GAS ASSOCIATION
ing things we love regardless of nature's plan. Making anything as extraordinary as a garden within the house seemed to call for an unusual and fantastic scheme, so we did not limit either ourselves or our paint brushes. We have the crimson ramblers of June sprawling over the fence top and climbing up one end of the white cottage wall. Against every law of nature we have lilac, forsythia, and spiraea growing in full bloom at one end of the terrace. All of our favorite flowers showing through the pickets and above them, are just as amazingly inconsistent. We wanted flowers of every color and season, and suddenly we had them all with not a bare space in our garden. It looks so real and well-groomed we find ourselves and others entering the room walking carefully on the flagstone-marked path to avoid the realistic green grass which is painted on the floor.

A concentration of interest in the decoration of the floor and lower half of the walls didn't give just the effect of outdoor space for which we were striving. A lake with a wooded shore line and hazy mountains in the distance transformed that empty space in the sky to interesting scenery in the background. It was surprising to see how much larger the room was made and completely transformed by this simple manufacture of lake, trees, and mountains.

To encourage relaxation and recreation in this room-always the coolest spot in hot weather-
we have furnished it with blue and white wicker and deck chairs and a large blue drop-leaf table Potted plants and our garden books are kept on the hanging shelves under the window. A gay red and white watering can finds itself more ornamental than useful in this perpetual garden, but its presence lends a note of practicality as do the hand gardening tools in a blue wicker basket in one corner of the room.
In this garden, playroom, extra living room-whatever you choose to call it-we have found enjoyment and comfort which would justify the expenditure of much more time and money than we used in its transformation. Ten days of our spare time from other more necessary chores and the expenditure of less than ten dollars for paint made a most welcome addition to our house. If, as some builders say, the cost of a house is approximately a thousand dollars a room, we certainly would have been minus all traditional New England thrift to have continued to use this precious space for a storeroom, as it had been the first year spent in our new house. After many pleasant lunches, suppers, and afternoon teas on hot summer days with our children and friends in this room, we forget it had such an ignominious beginning. We love every bit of it, even to the imaginary landscape, and our only regrets are that we wasted a year in seeing its possibilities-and that we haven't the fun of doing another.

## How to he

A SLLCESSFLL HISTESS


Don't indulge in tiny ash trays. Men hate them. Have at least several frankly enormous ones about for your chain-smoker friends, and make the remainder of them at least medium capacity, if you want to be known as a good hostess.-Lloyd Robbins and Helen W. Brown


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 cuts towel laundry in half

For crisper bacon, drain it on a clean, absorbent ScotTowel


For cleaner dishwater, scrape plates with a soft ScotTowel
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TODAY you don't have to have a soiled, unsanitary roller towel. Now the whole family can use a fresh towel every time and cut down your laundry in the bargain! You use a soft, sanitary ScotTowel once and throw it away!
Use Sealed-in ScotTowels wherever protection is important. For wiping baby's chin and hands. For draining fried foods. For draining lettuce, celery, radishes-all foods you wash and serve without cooking.

And save yourself the horrid job of scrubbing out dirty, greasy housecloths. Use a strong, absorbent ScotTowel for messy spills, for your stove, for wiping out greasy frying pans. At grocery, drug and department stores everywhere. Or mail coupon.

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Scott Paper Co., Chester, Pa. Special Introductory Offer to new users. Send us 50 c (money or stamps) and you will receive postage paid: 2 rolls of ScotTowels and 1 enameled fixture, plus an attractive BLUE Scottie Wastebasket absolutely FREE. Check color of fixture desired: $\square$ Ivory fixture
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LEAD is a metal that handles a lot of tough jobs. You know that.

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Well, paint has to stand up against such punishment too.
So it's only natural that good paint is made from lead.
And that's a fact. "White lead" is what they call it. It isn't the metal of course. But white lead is made straight from the pure metal, lead.

You can't use any other metal for making paint and get the same result.

White lead puts a tough, elastic coat on your house that sure can take it.
That's not just my idea. You can find out the same thing from any painter who knows his business. Most of them won't paint their own houses with anything else.
It's gospel truth that you're money ahead when you paint with white lead.
"What to expect from white lead paint" is the name of a book you ought to have if you're thinking of painting. Write for your copy today.

Lead Industries Association 420 Lexington Avenue, New York, N. Y.

A good painter knows dozens of things that go to make up a good painting job. For instance, to be sure your winthem over, applies new white lead putty where needed to exclude weather and make a smooth, even surface over
which to paint.

## Were we proud of nur ranch hause!

[Continued from page 23$]$
trimmed with green fringe at the wide windows which take up most of one wall. A dark green rug completes the setting for honeycolored maple furniture, reproductions of Early American 18th century pieces of the same wood and finish as in the living room. The cane seats of the dining chairs

The wing chair and dressing table bench are covered in three-tone rose striped taffeta with light blue box pleating around the bench. (See page 22.)

Guests might stay too long in the room provided for them because it has an especially gay, light, beguiling appearance. A pale primrose paper on the walls sets off a tall maple highboy of simple 18th century American design which is bleached to the tone of light toast. The full ruffled organdy curtains with knife-

are covered with bright red quilted pads having a green oak leaf and acorn pattern. Brass sideboard lamps, brass hardware on the double doors, and a hobnail glass chandelier add sparkling highlights to the room. A rough sawn exposed rafter in the dead white ceiling adds a very pleasant rustic, ranch house fillip to the room.
The wing leading from the living room has two bedrooms, a bath, and the well lighted hall which leads to them. The hall is only about four feet wide, not large enough for any furniture and quite regular in shape. But, by means of the great wide window which lights it and the door leading on to the back terrace plus an interior treatment of a light green scenic wallpaper, gray beige linen rugs tufted in white wool, green bamboo shades, and white textured draperies at the window the effect is that of a generously proportioned garden room. It is a delightful hallway you see reflected in a convex mirror at one end.
The master bedroom is the one with dark blue wallpaper lightened by rose-colored flower medallions. It is a pleasant interior with overtones of Victorian warmth and charm. An old red cotton textured rug covers it and a high chest, dressing table, and twin poster beds in cherry wood are used in it. The spreads and the curtains of white embroidered muslin, flounced, add a bit of giddy lightness to the general dark tones. So do the accessories which are Victorian; flowers under glass forming a bedside lamp, ruby glass lamps with smocked linen shades on the dressing table, white vases, and old flower prints.
pleated frills which criss-cross over all three front windows are crisply white. The scalloped bedspread on the double bed is gray quilted chintz over a flounce with a lime green ground color. The lime chintz, which has gray, yellow, and dark green accents, covers a slipper chair, and the headboard of the bed, while the bedspread quilting covers a dressing table stool. The dressing table itself has a full skirt of white voile with yellow embroidery. An oval rug in beige textured cotton with green fringe pulls the room together beautifully; little botany prints are pin points of the green and yellow colors in the cheerful room. (Also shown on 22.)
The kitchen is complete with up-to-date equipment and a California cooler. A smart blue and white breakfast group stands in the windowed space reserved for it out of the way of kitchen activity. A small utility room adjoins the kitchen, and the garage and house are so related, as you will note on the plan above, that a servant's room and bath could between them be easily included later on.

## How about a little paint slinging this fall?

[Continued from page 31]
house, if you don't feel you can do the complete clean-from-the-skin-out job right now.

Keeping up the little odd places -the gates and fence, perhaps, the various doors of a house-and even just a new coat of paint on the windows after a summer of the screens and screen doors being

## SAFEGUARDED

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 invites you to a life of leisure.on and the rain making the place look disheveled, will be an eyeopener to you. A fresh coat of paint, not too thin, never cheap, carefully applied after careful preparation will do as much for your house as the famous stitch in time for other things.

## Monterey comes to Alahama

[Continued from page 30]
windows and on the chairs and its floor is patterned in gleaming oak left uncarpeted. The effect of the living room is a general tawny color. Woodwork and walls are cream, and deep napped Oriental rugs have a beige background and small scale patterns. Ruffled beige organdy curtains fall from the window cornice to the floor and the upholstered sofa and chairs pick up rose taupe and beige accents. Against these buff and rose tones, the dark rich woods in the furniture stand out with distinction while all of the colorings in the room seem to be "pulled together" by the fine old family portrait which dominates the room from the fireplace wall and is flanked by two lovely, mellow flower prints.
The dining room too has a general effect of rosy light color agreeable to the living room. The wallpaper background is a mild green with rose and cream details but the draperies are a dusty tone of rose, their ruffles beige, and the rich rug has a beige background with the drapery colors and dark shades of blue and brown in its
pattern. The dining table and chairs are dark, polished wood. Bright yellow quilts cover the two maple spool beds in the master bedroom, which has a delicate garlanded paper of 18th century demoiselles on the romp. Individual dressing rooms for the heads of the house open on either side of their bath and the two long French doors which give access to the balcony make it much their private territory.
While the present plan of the house includes living room, dining room, three large bedrooms and two baths, it was designed so that a left-hand wing could be added on the south end. It would include a library and bedroom on the first floor and two bedrooms above and would enclose the short, open end of the balcony. At the present time an outdoor living room is being built at the rear of the living room in that pleasant, protected space.
-Margaret Veitch Young

## Building Data

Foundations: Brick and concrete. Walls: Brick veneer and vertical wood boarding.
Roof: Composition shingles.
Insulation: Aluminum metallation.
Flooring: Light finish oak.
Interior trim: Pine, specially designed.
Windows: Double hung, wood sash.
Batbroom: Tiled.
Kitcben: Built in cabinets, electric range and refrigerator.
Heating Equipment: Hot air furnace, gas fired. Electric hot water heater.
Garage: Two car, with servant's bedroom and bath above.

"The Iron Fireman Coal Flow is perfect!" says Dr. Val B. Fischer, Boulder, Colorado. "I am delighted with Iron Fireman's economy, constancy of heat, absence of dirt, and freedom from attention." An Iron Fireman Coal Flow fires a hot water boiler in Dr. Fischer's residence.
when Iron Fireman Coal Flow takes over the job of tending your furnace. Set the Syncrostat control instrument for, say, $72^{\circ}$ day-time warmth and $62^{\circ}$ at night.. and then relax. The Iron Fireman Coal Flow will feed the coal from bin to furnace at just the right rate to keep the temperature steady in your house. At night it will automatically reduce the temperature; and in the morning it will raise the house temperature to $72^{\circ}$ before you get out of bed.

## NowAmerica's Preferred Automatic Heating

No wonder that Iron Fireman has become America's preferred automatic firing equipment! Iron Fireman's remarkable convenience is combined with a superior type of heating. The live firebed, always glowing, gives off a smooth flow of warmth that does more than heat the air in the rooms … it permeates the walls and floors of the house. Iron Fireman's reserve capacity assures you abundance of heat in the coldest weather.

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Start your new "life of leisure" right now! You can buy an Iron Fireman on terms as low as $\$ 10$ a month $\ldots$ and Iron Fireman's remarkable fuel economy even helps pay this. See the new models at your dealer's showroom; or send coupon.

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Free Booklet, " 27 Ways to Plan a Basement," by leading architects.
IRON FIREMAN MFG. CO., Portland, Ore.; Cleveland; Toronto. Mail to 3127 W. 1066 Street, Cleveland, Ohio.
$\square$ Make a free heating survey of my home to determine how small will be the cost of Iron Fireman heating.
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Name The Iron Fireman "De Luxe"-
hopper holds $1 / 4$-ton of coal. $\qquad$


The main entrance, showing the shuttered door, flanked by two small windows, and above these the overhanging porch

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A Drafty Winter Fuel Waster?. . Hot in Summer?.. Prey to Weather the Year 'Round?



The word Celotex is a brand name Identifutng a group of protucts marketed by The Celotex Corporation

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## Celotex SAFETY SEALED CONSTRUCTION

T's perfectly possible to build two houses that look exactly 1 the same-and yet have two totally different homes! One will be drafty, damp, hard-to-heat-the other snug, comfortable, livable. One will be obsolete before it's even finished -the other modern for years!

Modern materials and modern building methods are what make the difference-not the matter of cost! For up-to-date, fully insulated, weather-tight walls and roof can be yours for only a few dollars more than those built according to old-style principles. That's why you should visit your Celotex dealer and learn about the advantages of CELOTEX SAFETY SEALED CONSTRUCTION and Celotex Guaranteed Insulation.

In a few moments your Celotex dealer can explain how CELOTEX SAFETY SEALED CONSTRUCTION seals your home against wind, rain, sun-against summer heat and winter fuel waste-and vapor-seals it to permit better winter humidity conditions without condensation damage to walls.

He'll show you why CELOTEX SAFETY SEALED CONSTRUCTION with Celotex Guaranteed Insulation adds little or nothing to costs, because modern materials replace those you would otherwise have to buy. He'll tell you how Celotex Insulation is guaranteed in writing for the life of the building, and pays for itself in fuel savings.

See your Celotex dealer today. He's an expert who can help you with any building problem-from the selection of an architect and contractor to choosing a finance agency. Ask for a free copy of the Celotex Check Chart that will help you avoid obsolete construction. Or use the coupon.


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Celotex Insulating Interior Finish supplies both insulation and decoration at one cost!' Applied to framework or over old plaster, it builds cozy, attractive extra rooms, brings new comfort and beauty to present rooms-cuts fuel bills, tool

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 Asphalt Shingles seal the top of your house against the elements. And 1 -inch Celotex Vapor-seal Lath in top-floor ceilings seals it against excess summer heat, winter fuel waste and vapor condensation Celotex Vapor-seal Sheathing outside the framework and Vaporseal Lath inside, with "breathing space" beween, give strong sidewalls, correctly vaporsidewalls, correctly vaporsealed . . . providingguaranteed protection at low cost!



1. About the best friend you can have in your cellar is a forced warm-air furnace.
2. It brings you economical, very clean heat. But you ought to be sure its nose isn't stuffed-up.

3. This nose - through which the furnace gets the air it heats-is called an Air Filter.

4. These filters strain the air as it passes through, remove dust and dirt from it.

5. Examine your filters now! If they're clogged with dirt, see your furnace dealer and get new Fiberglas* Dust-Stop* filters. *T. M. Reg. U. S. Pat, ofr.
6. In time, this dirt plugs these filters up, cuts down the flow of air, wastes fuel, makes your house chilly.

7. Dust-Stops are easy to put in, and most sizes cost just $\$ 1.50$. Save fuel. Put in new Dust-Stops now-and again enjoy clean, even, ample heat.
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If you're not already enjoying the comfort of clean, filtered air from your warm-air furnace, get in touch with your furnace man and find how inexpensively an air-filtering attachment can be installed. Write for Booklet A-It's free!

## An Apartment on One Acre

THe house of Mr. and Mrs. Lambert Murphy, in Longmeadow, Massachusetts, exemplifies the type of low-cost housing which is now available through the co-operative banks and other institutions. As you approach this perky little home, you are immediately impressed by its obvious air of independence. Even in a neighborhood o larger, more expensive homes, you feel it could "hold its own." Planned for uncrowded living and designed to meet the requirements of the small American family accustomed to good living, it provides all the comforts and conveniences of a compact city apartment, plus the added advantage of an acre of land. Only by the most careful study can so much comfort be included in a small house where not an inch of space can be wasted.

The exterior is finished in clapboards painted white with roof shingles and shutters stained a dark green. The attractive front entrance opens on a well-designed hall with a commodious clothes closet to the left of the door. The living room, opening to the right, has a fireplace, three windows, adequate wall space and two doors; one opening into the hall and the other into the dining room. The kitchen plan makes a most satisfactory and econmical use of space

Manufactured by Owens-Corning Fiberglas Corporation, Toledo, Ohio See Fiberglas at the Fairs-New York and San Francisco


Designed by James J. Fitzsimmons

with the back entrance so placed that service men need not track through the kitchen. There is plenty of cupboard room and the newest cabinet sink unit. The front door and upper floor are easily accessible from the kitchen without going through the living and dining rooms. The bedrooms and a bath complete the second floor arrangement and there is a generous linen closet in the hallway. The front bedroom has three windows; the other has two and closets are conveniently located so they may be reached without squeezing past a bed. A full-sized basement provides adequate storage space and large recreation and games room.

For added enjoyment of the acreage and garden, a French door opens from the dining room onto what will one day be a lovely wide terrace framed by beautiful trees. Beyond those trees, land can be cleared for a small vegetable garden. So much can
be done with an acre of land! A vegetable garden, a tennis court, a pool or a small studio at the far end of the lot, and perhaps a few young fruit trees. This house complete with its acre plot, shrubbery, lawn, and driveway, sold for $\$ 5100$.

## Building Data

Foundation: Walls - cement blocks. Cellar floor-4 in. cinders under 3 in . concrete.
Structure: Exterior walls - red cedar claptcards. building paper, $2 \times 4 \mathrm{in}$. studs. gypsum rock lath, aluminum base, plaster.
Roof: Construction $2 \times 5$ in. rafters, 18 in. o.c., $1 \times 3$ in. roof strips, 18 in . cedar shingles.
Sbeet Metal: Flashing and gut-ters-18 oz. copper.
Insulation: Gypsum rock lath, aluminum foil base
Windows: Sash-double hung. Copper wood frames.
Floor Coverings: Bathrooms (and sink boards)-inlaid linoleum.
Woodwork: Trim white pine. Interior doors: white pine, exterior doors-Colonial 4-panel white pine.
Electrical Installation: WiringBX cables. Tumbler switches. Plumbing and Pipes: Soil, waste and vent - cast iron, extra heavy. Hajoca Corp. Water supply-brass.
Heating and Steam Boiler: Coal fired. Red-jacketed boiler.

## Greens are news

[Continued from page 40]

worked out a living room to prove it. The Modern textured floor covering is the same warm putty color as the background of the Early American wallpaper, with its interesting dark blue design. The red, blue, and white stripe on the maple sofa is as modern as tomorrow and so is the yellow, waffle-weave material, which would be lovely for an odd chair-just the right note of contrast, and just enough of it.

No more shiny rayon damasks, when these Iovely duII finish fabrics are available at \$t to $\$ 1.98$ a yard. Colors are conservative, but handled in a fresh, new way. The shaded stripe in the background and the leaf patterned damask in the foreground, are both Charles Bloom fabrics. The chevron texture fabric, center, comes in broad stripes, from Colonial Drapery Fabrics Inc. The all-cotton texture stripe, foreground, is Iovely in rust and chartreuse. From Louisville Textile Co.
"SH-S-SH, SUSAN! THE BRIDE'S ON THE GRIDDLE!"


SUSAN: "Good grief, don't tell me it's that meddlesome Mrs. Palmer gossiping about the bride's wash again?"

MATILDA: "It is, and I wish the cat would get her tongue. But no use wishing, so put on your bonnet, Susan. We're going to stop the gossip!"


SUSAN: "It's a shame and a pity, Timothy, because the poor girl works like a beaver. But her weak-kneed soap leaves dirt behind. That's why her clothes are always chock-full of tattle-tale gray.
matilda: " So we're going to send her a flock of Fels-Naptha to show her how its richer golden soap and lots of gentle naptha make all the dirt scat. Don't tell a soul, but slip ten bars into her next grocery order and we'll pay for it."


> BANISH "TATTLE-TALE GRAY" WITH FELS-NAPTHA SOAP!

## only 3 months to the

 wedding and 2 dozen
## sheets to sew!"

Sisters, Mother ... all must work, when sheets were needed 100 years ago. Every stitch by hand! Since then, Pequot has helped to change the sheetbuying habits of millions of women..


## The good NEW days!

Today . . . in the time it takes to say
"Pequot". . . you can buy sheets that are richly firm, soft, smooth, white.

Sheets with exclusive Pequot advan-
tages: DOUBLE tape selvage; project-
ing size tabs; written guarantee. And
they retain all the sturdy old-time strength that has made "Pequot" mean tong wear! Pequot Mills, Salem, Mass.


PERYOT
Shewts
puow tase


There's modern feeling, too, in another Early American living room, shown in Group E. The walls here are conventional ivory the draperies are a red and blue print on a natural colored texture material, and the floor covering is a rich, deep blue. Good, fundamental Colonial colors, but new and fresh as they are presented this season.
Have you dispensed with a dining room and decided to eat all your meals at the dining end of the living room? It's the one place where you can stand bold pattern and vivid color. And, used in this way, it isn't in the least overpowering. Use dark green linoleum on the floor under the dining table and chairs, and fresh, crisp organdy curtains, without any overdraperies. Be practical and use brown hammered stain for chair seats. This is a room where the higher the polish on your mahogany, the more beautiful your room will be!

Perhaps, instead of combining dining and living room, you have a little breakfast room. Paper it with a gay lemon yellow and turquoise blue wallpaper, use gray textured draperies and an oatmeal gray rug. Do not try to pick up the wallpaper colors anywhere, but instead put your favorite pieces of turquoise pressed glass on shelves in the window, and use chromium furniture with white tops and seats.

## Groups on pages 39 and 40

 GROUP A: Chintz from Colonial Fabric Corporation, $36^{\prime \prime}$ wide to retail around $\$ 1$ a yard. Stripe also from Colonial, retails around $\$ 1.50$ a yard. Floor covering is Firth's Scandian which retails in the neighborhood of $\$ 80$ for the $9 \times 12$ size.GROUP B: Chintz is a Waverly "Bonded" fabric known as Glosheen, $36^{\prime \prime}$ wide, retailing about $75 ¢$ per yard. Upholstery material, a cotton and rayon mixture from Charles Bloom, $50^{\prime \prime}$ wide, retails under $\$ 1.25$. Floor covering of Bigelow-Sanford's Chantilly, around $\$ 90$ for a $9 \times 12$.
GROUP C: Scenic wallpaper and floral wallpaper both from Richard E. Thibaut. Floor coverings, left to right: Fern pattern from Bigelow-Sanford, approximately $\$ 70$ for a $9 \times 12$; Foliage pattern from Archibald Holmes, around $\$ 69.50$ in $9 \times 12$; Stripe from Cochran, approximately $\$ 72.50$ in the $9 \times 12$ size; Leaf design from Artloom at approximately $\$ 100$ in $9 \times 12$. Striped fabric is Louisville Textile Company's rope textured pattern retailing around $\$ 1.50$ per yard. Chintz is Waverly's Chippendale pattern in Glosheen, $50^{\prime \prime}$, retailing around $\$ 1$.
GROUP D: Strahan's wallpaper Upholstery materials, both from Louisville Textile Company, a $50^{\prime \prime}$ stripe and a yellow all cotton
about $\$ 1.15$ retail. Floor covering is Bigelow-Sanford's Chantilly, $\$ 90$ for a $9 \times 12$.
GROEP E: Fabric is Cohn-HallMarx's "Provence," hand print, $50^{\prime \prime}$ wide, retailing about $\$ 1.15$. Floor covering, Alexander Smith's new Colonial Blue, approximately $\$ 72$ in the $9 \times 12$ size.
GROUP F: Imperial's wallpaper. Upholstery material, hammered satin from F. Schumacher \& Company, at $\$ 2.35$ per yard. Floor covering is Cochran's "Marlston," approximately $\$ 69.50$ in $9 \times 12$ GROUP G: Imperial's "Quadrille" wallpaper. Drapery material from Cohn-Hall-Marx, $54^{\prime \prime}$ wide at $\$ 2.50$ per yard. Floor covering linoleum.

## Dverlord of 1 acre <br> [Contimued from page 35$]$

at the north end and to a shaded corner at the far end of the prop-erty-a most important part of the place, too. For here in modest seclusion is a large round pit where rubbish of all kinds is burned, and the spot where lawn clippings, weeds, leaves, etc. are piled to become humus.
The keynote of the garden, and the feature that determined the architectural design, is the now beautifully shaped white spruce which was planted eight years ago as a little tree five feet high. Standing just in front of the wall and three feet from the axis of the perennial garden on its eastern side, it became the focal point of the whole garden setting. From beside it can be had a lovely view to the west, across the two garden areas to where the now well cared for ailanthus trees spread their handsome branches fanwise across the sky and create a shady little lawn retreat below them. This shady lawn is bounded on the east by the big shrub border and the two sides are planted with woodsy trees like the dogwood and the silverbell (Halesia) and such shrubs as have been found to do well in shaded situations and which are attractive to birds when in fruit. Still lower, wild flowers and ferns give character to the woodland walk that extends along the western edge enclosed by a fence of cedar poles.
On the southern boundary linewith a white fence behind themstand two tall white pines which were only about fifteen feet high when the property was bought. They and the lower, flanking growth of Scotch and red pines are kept trimmed so as not to obstruct the view of the hills beyond. What is left of the original bare field lies between the white fence and the evergreens and the garden features; this is now in good meadow grass and here wild flowers are permitted to grow.


## SEE THE NEW BEAUTYREST!

Deeper . . . more comfortable . . . guaranteed for twice as long!

Secret of New Beautyrest's "Iuxury comfort." Beautyrest has independent spring action. Each of the 837 springs is enclosed in its own eloth pocket. Each yields independently to the slightest pressure. Thus, each part of your body receives exactly the right "give." How different from mattresses that have springs tied together by wire . . . that can't yield freely!
Far less turning. Beautyrest doesn't get out of shape. So you don't have to turn it often. After the padding has leveled, you need turn it only 4 or 5 times a year!

Sag-proof edges. Beautyrest's edges never get that down-hill look. This patented feature brings "mid-mattress" comfort to the very edges of the bed.



Costs LESS over the years! Your New Beautyrest costs $\$ 39.50$ (easy time-payments, of course). This price figures down to about a penny a night, based on our 10 -year guarantee. Since Beautyrest lasts 3 times longer than other mattresses in tests, Beautyrest should outlast other types of mattress in your home!
So ... in the long run Beautyrest should cost you far less than others. See it today!

IMPORTANT: If you are shown other mattresses supposed to be "just as good" as Beautyrest. remember that no other mattress has ALL of Beautyrest's advantages. Beautyrest is made only by the Simmons Co. So insist upon seeing this label!


New Beautyrest lasts 3 times longer! At the United States Testing Co., Inc.. Hoboken, N. J., 10 different types of mattress were squeezed and mauled by a $200-\mathrm{lb}$. roller. Most mattresses broke down at less than 100,000 poundings. Only Beautyrest was still in good condition at 489,000 poundings -3 times longer than any other! So the New Beautyrest is guaranteed for 10 years' service.

The Beautyrest Box Spring, for use with the New Beautyrest Mattress, is $\$ 39.50$. Or get the Ace Coil Spring at $\$ 19.75$.

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LUXURY COMFORT FOR
A PENNY A NIGHT
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## BIGELOW'S BASIC COLORS FOR FALL

simple new way _almost a FOR FALL create or carpets that "go with" the ula - for buying rugs in other homefurnishings. Whe colors being featured into a huddle with the mas. Why? Because we went rative fabrics and the makers of furniture we went smart Bigelow Basic Coordinated their colore and decothink your choice Colors you see belors with the a Bigelow rug or carpet is limited

to these precise shades;
offers a wide variety of for each basic color and patterns-for all tones - and weaves And there are popular periods. rugs in many, many Bigelow Tailor-Made traditional $9 \times 12$. So sizes other than the to fit your room. Prices? can buy any size "tailor-made", to fit your purse! they, too, are



# Ilur Altic Hideway 

DORITHY W. ROSSITER

WITH an anticipated blessed event casting a rosy glow over our five-room-and-bath bungalow and consuming most of our ready cash, we had an extra room problem. I demanded our combination den-guest room for a nursery and promptly began selecting juvenile wallpaper and baby size furniture. This left my husband with some lovely maple furniture, a grand studio couch, and no place to put them, not to mention the loss of his quiet retreat for heavy thinking. After much figuring it was decided that we could afford $\$ 50$ to put the attic in condition to serve as a study. Heavenly days! That certainly wasn't enough to pay any workmen. We must do it ourselves. And would $\$ 50$ cover the cost of material?

First, I drove to every lumber yard in the vicinity, told them our plan, and asked for suggestions, samples, and prices for wall covering. With enough wallboard samples to do one side of the room,

we discussed and eliminated, eliminated and discussed, finally deciding on $7 / 16$-inch wallboard at $43 / 4$ cents per square foot. There was a choice of numerous materials and thicknesses, varying from 3 cents to 8 cents in price, but this suited our purpose, as well as our purse, admirably. Its insulating qualities recommended its use as well as the fact that it required

no papering, painting, or finishing, and its natural color and texture fit in with our whole scheme. Also it has the added advantage that if we should, at some later date, decide to paper or paint it, this could easily be done with no preliminary treatment.

This particular wallboard was available in sheets of various sizes
"I WAS JUST AS PLEASED WITH THE PRICE AS I WAS WITH THE PATTERN!"

guess they're washable. But every one is guaranteed washable and fast to light! Important facts when you consider that $* 2 / 3$ of your home is wall space...so visible it urgently requires the very finest decoration. So ask your paperhanger or decorator for Imperial Washable Wallpapers, always identified in sample books by the famous silver label!

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Give this information for every room
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Color Scheme Preferred
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Read Jean McLain's book, "The Romance of Modern Decoration." Tells how to lighten dark rooms, make small rooms look
 large, and gives dozens of decorating secrets. Send 104 to cover mailing costs. Use coupon for her free individual advice on room problems. She will send you samples, and tell you where to buy Imperial Washable Wallpapers.

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## ANDY'S ONLY WELCOME WAS A SCOWL!



1. Arriving to take Nan to a movie, Andy finds her looking grim. The drain is clogged and the dishes aren't done!

2. "That drain is stuck-and so am I!" groans Nan. "Bah!" snorts Andy. "Wait till I go get a can of Drāno!"

3. Down the drain goes Drāno! And it goes down deep-digs out all grease and muck-cleans the drain quickly!

4."See?" crows Andy. "And harken: you can forget about clogged drains if you use a teaspoonful of Drāno every night!"

Copr. 1939, The Drackett Co
r.3. Afterthe dishes-use a teaspoonful of Drāno -to guard against clogged drains. Never over $25 \phi$ at grocery, drug, hardware stores.
Drāno
CLEANS Clogged drains


Better healh, appearance and comfort for Baby,Moresatisfaction for Mother-are derived from the scientific designing and the thorough testing of the Better Things for Baby discussed, described and illustrated in FREE bOOK TO MOTHERS. Send today to Dept. A-1039-Mothers Service Bureau SNUGGLE RUG COMPANY, GOSHEN, IND.

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. that remarkable new metal with the bright, silvery appearance. MetaLane will never change color ... never stain paint or stonework . . . in any climate. Your builder can buy factoryassembled windows, fitted with MetaLane at the mill, at lower prices than ever before. Write for name of nearest jobber or dealer. Monarch Metal Weatherstrip Corp., $63 / 1$ Etzel Ave., St. Louis, Mo.

## Monarch METALANE <br> WEATHERSTRIP


and widths, so after very carefully estimating our exact needs, the order was made out for the sizes that could be used to best advantage, most of them without cutting. In fact, it was figured so closely that I doubt if there remained a piece two full square feet in size when the job was finished. Our $23 \times 14$ foot room required 632 square feet. The seams were covered with $11 / 2$ inch redwood lattice at $\$ 1.10$ per 100 feet. This too, needed no treatment such as painting or waxing, and the dark natural color harmonized well with the oatmeal tone of the wallboard.
The stairway comes up the center of one end of the attic, so one entire side was walled off for a large closet. Leaving enough of the other side of the stair head for a small hallway entrance to our room, this side was also walled off, making a smaller closet which houses all obnoxious pipes, including the chimney. This we
 eventually hope to line with cedar inserting shelves and a clothes pole to satisfy my lifelong desire for a cedar closet.

The door at the bottom of the stairs was removed to make the den a more integral part of our home. This also allowed the natural rising of the heat to help warm our attic room. However, we found this was not sufficient heat for really cold weather, so the bathroom hot air heat register was tapped (this is such a small room we had to keep the heat turned off most of the time anyway) and we ran a pipe up to the floor of the den. Our improvised, but very attractive register was made by placing a square piece of machinery guard, metal with large perforations, in the floor with flat moulding around it.

The floor and stairs were second grade lumber with knot-holes and had never had any treatment. After a good scrubbing and two coats of orange shellac the whole room was enhanced with the desired rustic effect.
The side walls of the stairway we papered with heavily waxed wallpaper simulating pine boards. Inasmuch as all accessories were in the nautical vein, we purchased a piece of real ship's rope, fully two inches thick, running it through large rings fastened to the side wall of the stairs, and tied either end with shipshape knots, whipping the ends. This makes a novel hand rail and a sturdy one, quite necessary due to the rather steep steps.

The doors of the two huge
closets face either side of the top of the stairs and are made of wallboard with trimming of redwood stripping. We went over the deep end here and really splurged, paying $\$ 2.75$ a pair for hand-forged antique hinges and catches, and we feel that the effect is well worth the outlay.
The few boards which formerly protected the stairway were knocked off and replaced with pieces of our old porch railing, which had been discarded when a cement porch floor was put down. Light oak stain was applied unevenly, right over the white outside paint, for a rustic effect. To finish off the entrance to our room we hung a ship's lantern at the top of the stairs. This may be lit from the foot of the stairs by a wall button, so that one can always see to ascend. Also lit by this downstairs button is the ceiling light, which attracts much attention. It was made, after pricing nautical and rustic fixtures, which we found were literally worth their weight in gold, by painting a compass with black engine enamel on a piece of frosted glass. This was placed flush with the ceiling, to conserve head room, and framed with pieces of redwood stripping. We keep a red bulb in this light, which makes a dull interesting glow and remains lit whenever we are in the room. When we turn off the lamps, by which the room is really lit for reading, and retire downstairs, this, with the lantern, lights our way down and is turned off at the foot of the stairs.

The desk was made from a piece of plywood and two $2 \times 3$ 's, all treated with orange shellac. Next to the easy chair is the apple of my lord-and-master's eye. Our old living room radio, removed from its cabinet, was sunk in a wooden tub (in which we received iced sword fish from Boston) with the controls and dials protruding through the top. The speaker is built into the wall and framed with a miniature ship's wheel, the wallboard acting as a baffle, improving the tone. The bucket was given three coats of the old faithful orange shellac, and it now matches the maple furniture. Besides being an armchair model radio, it holds ash trays and drinks, and we enjoy using it, secure in the knowledge that a coat of shellac will renew it any time it is abused.
We find it a grand place for parties. If there isn't time or ambition to clean up at night, we do
[Please turn to page 100$]$

# NAME HEESE PUPPIES! 



## Even a child could think of a good pair of names for these cuddly twin pups!

- These two wire-haired terrier puppies, "brother and sister," have no names. Swift \& Company, who raised them, wants your helpoffers you $\$ 5,000.00$ for the best names for them. There are 132 other cash prizes, too!

The very first pair of names that pops into your head may win you the $\$ 5,000.00$ ! So don't hesitate to enter this contest. Just cut out the entry blank on this page and send it in-enclosing one PARD label for each pair of names you submit. Good luck to you!

HINTS ON HOW TO WIN
Keep these facts in mind. The puppies-one male and one female-were about 5 weeks old when this photo was taken. They have wiry white coats with $\tan$ and black spots. They live in the Pard Kennels (part of Swift's Nutritional Research Laboratories). They-and their parents, grandparents and great-grandparents -have been raised on an exclusive diet of Pard. This nutritionally balanced ration has made them for 4 generations one of the healthiest dog families in America.

## OFFICIAL RULES . . . Read Carefully

 1. Names must be submitted on an official entry blank. 2. Names must be submitted in pairs-one name for the female puppy and one for the male puppy. For each PAIR of names submitted, attach one label (or reasonably exact facsimile) from a can of Pard Dog Food. 3. Names for the twin wire-haired fox terrier puppies will be judged on the basis of their originality, unique--ness, and aptness. Fancy entries will not receive special ness, and aptness. Fancy entries will not receive special
consideration
4. Prizes will
4. Prizes will be awarded as follows: First prize, $\$ 5,000$ 4. Prizes will be awarded as follows: First prize, $\$ 5,000$
in cash; Second prize, $\$ 500$ in cash; Third prize, $\$ 100$ in in cash;
cash; 50 prizes of $\$ 10$ each; and 80 prizes of $\$ 5$ each. In case of tie, duplicate prizes will be awarded.
5. This contest is subject to all national, state, and local laws and regulations. Employees of Swift \& Company, their families, and their advertising agents cannot compete.
6. This contest closes at midnight. November 5, 1939. No entry postmarked after this date will be eligible for an award.
7. The decisions of the judges will be final. No entries will be returned or acknowledged. All
entries become the property of entries \& Company for publication or other use.
8. Winners will be notified indiviaually as soon as possible after the close of the contest. Major winners will be announcedinthese magazines: Life,
American Home, and This Week.


FIIL OUT THIS OFFICIAL ENTRY BLANK NOW!
PARD "TWIN PUPPY-NAMING" CONTEST
Swift \& Company, 1791 Howard St., Chicago
Gentlemen:I suggest the following pair (or pairs) of names for the twin wire-haired fox terrier puppies. (I attach one label from a can of Pard Dog Foodfor each pair of names submitted.)
("BOY" TWIN) AND ("GIRL" TWIN)
("BOY" TWIN) AND ("GIRL" TWIN)
("BOY" TWIN)
AND

My full name
My address
My dealer's name is
Now My dealer's address is WO GOOD NAME ES


It's always smart and ever thrifty
How comforting it is to have a complete set of crystal. How easy when you choose and add to Fostoria's "American" pattern.
Its sparkle catches every eye. Its simple colonial beauty is impressive in any setting. Its jewel-like brilliance is appropriate for smart entertaining. Its rugged quality is ideal for everyday use.

And best of all, "American" has everything . . . over 200 separate pieces. So let's inventory your cupboard. Do you need fruit juice tumblers, goblets, cocktail glasses or salad plates? A flower bowl, a vase or a relish dish?
"American" has everything! In open stock for years to come. Just ask your dealer. He will help you to start or add to your collection. Write for illustrated folder 93-E. Fostoria Glass Company, Moundsville, West Va.

## - 4 main

## We put the prohlem squarely on

 The Architect's Shouldersf. E. EVERETT

WE wERE frankly dubious of our ability to cope with the building problem intelligently-not only those details of design and construction which one normally delegates to the architect, but also the problems of finance, such as where to obtain the best loan, the selection of the contractor, making the terms of the contract, and the choice of a desirable piece of property.
When we first considered building we were almost resentful-we felt forced into it before we were ready. Our rented house was sold; the new owner demanded occupancy. There were no suitable houses available at satisfactory rentals. Above all, our finances were not in the condition we had always considered necessary for the big adventure of home building. Of course we had looked forward to building some day, but the plans never got much beyond the stage of visualizing a white Colonial house with green shutters. And it seems that we are still not ready. Actually we were angry about it-a new home in prospect and we were in a downright fighting mood.
Approaching the problem in that frame of mind, our first contact with the architect was in the nature of a dare and a challenge. However, in spite of our ignorance and resentment we feel that the method we followed has given us a bit more value for our investment than we would have obtained otherwise.
"We don't care how much our house costs," we told our architect, "the sky's the limit." He admitted later he thought the dream of all architects had come true, but we spoiled it when we added-"as long as we can pay for it this way." We named a down payment to retire the loan, care for the interest, insurance, and taxes which we thought would prevent anyone giving us the type of home that we wanted.


A building experience in Tulsa, Oklahuma



## "Yood Enough <br> 15

 heating or air conditioning equipment in your home or place of business, the four vital factors to consider are: Comfort, Economy, Convenience and Dependability. These essentials demand something more than controls that are just good enough can give. The value of a control system that is fool-proof and reliable under all conditions of weather or safety cannot be over emphasized, because it is the automatic controls that make automatic cooling or heating possible.
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COMFORT - the exclusive M-H Heat Acceleration principle produces exactly the temperature or condition you desire within the limits of the system. CONVENIENCE - M-H control gives you complete freedom from manual attention even to lowering temperature at night and automatically restoring it in the morning.
ECONOMY - M-H precision control means no waste. Your equipment will operate a minimum amount of time to produce the required conditions.
DEPENDABILITY - Minneapolis-Honeywell Controls are the result of more then 54 years of leadership and the largest, most modern research and
manufacturing facilities.

## A Twist of the Fingers

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ture in the morning before you arise,

INSIST UPON Minneapolis-Honeywell Controls when installing a new heating system or modernize your present one. It will produce better results if it is controlled by Minneapolis-Honeywell.
SEE YOUR DEALER TODAY Minneapolis-Honeywell Regulator Company, 2737 Fourth Ave. S., Minneapolis, Minnesota.
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The down payment was also to include the lot, the architect's fee for design, supervision, and the contractor's profit. In other words, the payments we named represented a case of "that's all there is, there isn't any more." Having, as we thought, put the architect on the spot by drastic limitations in payments, we proceeded to outline the house we had in mind. We were, remember, still disagreeable about the whole thing-an attitude something like "Even if it's good we won't like it."
Evidently we had unconsciously given more consideration to our home than we realized for the house we outlined was surprisingly complete both in fundamentals and in detail. It was to be a white Colonial with green roof and shutters. Final plans were changed to the extent of leaving the first floor unpainted red brick.
It was to be two stories with three bedrooms; it must be insulated and air conditioned. The living room must be large, light, and have ample wall space for furniture. There must be a woodburning fireplace and built-in bookshelves. There must be two baths and, because of four-yearold Allen who dominates our family, a lavatory and toilet on the first floor.
There had to be a room and bath for a maid, which was to be provided for in one half the attached garage. There had to be, of course, generous closet space numerous floor plugs, through ventilation and, because of Tulsa's extremely hot summers, a screened porch with an upper deck suitable for sleeping. Originally our plans included a full basement and recreation room. We did compromise by having a half-basement (quite common in Tulsa) and eliminating the recreation room. In every respect materials and workmanship had to be first class and capable of withstanding the most rigid inspection.
There was to be a full-size dining room and a breakfast room. Then, obviously having failed to discourage the architect, we demanded such details as corner cabinets and a dado in the dining room, a clothes chute from the second floor to the basement, an ash dump for the fireplace in the basement, pine paneling with shelves and closets in one end of Allen's room and a disappearing stairway leading to the storage space in the attic.
At no time did we discuss, or permit the architect to discuss, the house in terms of total cost. All discussions were in terms of a down payment of $\$ 1,500$ and a loan, which must be obtained for us by the architect. The amount of the loan also had to be determined by the architect; but it had to be one which could be


## MINUTE MEAL

- When you see the gang piling out of the car, don't give up in despair! Just reach for Heinz Cooked Spaghetti and a couple of tins of cocktail sausages. Grill sausages-heat spaghetti-and serve. Time - 10 minutes. Comments - bravo!



## LUSTY LUNCHEON

- School-goers need a substantial dish like Heinz Cooked Spaghetti for lunch! Add a vegetable salad, custard decked with a dab of Heinz Grape Jelly, milk and cookies. There's a meal that will really satisfy young hungers!


## GRBAT EATNG

 In Every Forkful!Small Wonder Heinz Cooked Spaghetti Is A Favorite Hurry-Up Meal: It's Tasty! It's Crammed With Energy And Goodness!

EVERY savory forkful of Heinz Cooked Spaghetti brings you a whole roster of tantalizing, mouthwatering flavors! There's the tang of Heinz specially grown tomatoes-the piquancy of rare, fragrant spices-the zest of mellow cheese. For all these good things go into the sauce that crowns the hearty, energy-giving spaghetti made by Heinz chefs!

## Luscious With Leftovers

Because it's ready to heat and serve, Heinz Cooked Spaghetti belongs on your quick-feast shelf. It's grand alone - or with leftovers. Why not give the children some for lunch tomorrow?


BOLOGNA CUPS OF SPAGHETTI

- Heat a tin of Heinz Cooked Spaghetti. Sauté thin slices of jumbo bologna, cut $1 / 8$-inch thick, in butter till thy y cup. Arrange bologna cups on platter, fill with hot spaghetti and garnish |
with sprigs of water cress!

COME AND SEE the huge Heinz Dome at the New York World's Fair! And be sure to visit Heinz exhibit of historical kitchens when you're at the San Francisco Exposition!

liquidated at $\$ 65$ a month. The monthly payments must also cover interest, insurance, and ubiquitous taxes.

In our resentment we had to blame someone for the necessity of giving up our livable rented house. The architect was the goat. We pushed all our troubles off on him, convinced ourselves he could not possibly deliver within our terms and washed our hands of the whole affair. For a week wé inspected apartments and almost signed a lease for one.

RRight there we learned lesson Rnumber one on home building: Never dare an architect unless you are prepared to cover all bets. He presented the preliminary plans essentially as they were outlined, assured us a loan could be obtained within our terms, suggested a contractor willing and able to undertake a job, took us to inspect the lot he recommended and threw the whole thing back in our laps.

There were only minor changes in the detail of our home as we visualized it. Rather than the cen-ter-hall plan we had in mind, the final plans were for an end-hall plan with the living room and master bedroom extending across the front of the house with southern, western, and northern ex-posures-ideal for Tulsa.

The house is simplicity itself,
not large, but with ample space for comfortable living for three adults, a child, and a maid. The house - excluding the attached garage and the screened porchis 34 by 28 feet with full height ceilings and no dormers. The living room is 14 by $231 / 2$ feet; the master bedroom 19 by $131 / 2$ feet. The other bedrooms for Allen and Grandma are 11 by 13 and 13 by 15 feet respectively. There is a bath between Allen's room and Grandma's with doors to each room. The master bath, shower, and dressing room are entered only from the master bedroom.

We have our disappearing stairway leading into the attic storage space, our wood-burning fireplace, clothes chute, bookshelves, pine paneling, shelves and closets in Allen's room, and our dado in the dining room. The corner cabinets in the dining room were eliminated for space economy. There is generous closet space in each bedroom, a linen closet in the upper hall, a coat closet and a broom closet in the lower hall.
There are at least three double floor plugs in each room, six in the living room. The house is insulated in side walls and second floor ceiling. There is an air conditioning furnace that provides humidified heat in winter and circulates dry cool air in the summer. Laundry space is in the basement. The downstairs lavatory,
the breakfast room, and the maid's quarters are in their proper places and we feel that the architect has put us in our proper places. Our resentment vanished long ago; we are typical of new home owners.
We made one change in the financial terms. We increased the amount of the down payment by $\$ 250$ and decreased the amount of the monthly payments by $\$ 2.50$. This did not represent any failure of the architect to remain within our original stipulations, but merely a decision to increase the down payment to obtain ultimate economy. The decrease in the amount of monthly payments amounts to $\$ 600$, without interest, over the period of the twentyyear loan.

AFEW "extras" and " additions" will have accumulated before we occupy the house the first of next month but in each case they were voluntary-such items as unnecessarily expensive wallpaper and fixtures-and were not architectural failures.

Like all home builders, we learned a great many things and will be better equipped if we ever do it again. We will, however, follow the same general plan. Perhaps it will help some other builder if we list our lessons more or less in order of importance:

1. Hire an architect; lay your
financial cards on the table and your problems squarely on his shoulders.
2. Think of your home, not in terms of total cost, but in terms of the down payment you can make and the monthly payments you can assume. Draw your financing plans in the same detail used in your construction plans.
3. Have full confidence in your architect and your contractor; if you cannot trust them fully do not begin-you will be in for a lot of headaches.
4. Give a lot of attention to detail as you plan, a lot more to conveniences-floor plugs, clothes chutes, closets, etc., and still more to decoration-trim, molding, door and window design, and wallpaper. Then after you have once decided on these details forget them. You can get a lot more headaches, and cause your contractor a lot of headaches, changing your mind. Usually you'll come back to your first decision and usually it will be the best one.
5. Don't try to build a trick house. You may want to sell to some one who does not understand or appreciate the tricks. Modern, if you like, but no tricks. 6. Shop around for your loan more carefully than you shop for a new dress or a new car. The loan we finally accepted saved us $\$ 3$ a month for twenty years compared with the loan we first con-


## new beauty

and how to protect it!



Between comfortable seats in brown and cream plaid stands a blonde maple corner table. The lamp base and shade carry out the brown and cream color scheme. Note the beautiful wax polish on the table. Remember this: Johnson'sWax protects paperparchment lamp shades, picture frames, book ends, as well as floors, furniture and woodwork from dirt and wear.


Why not change an ordinary window into a fascinating spot by making a frame of composition board and decorating it with gay flowers? The frame costs less than good curtains. Glass shelves easily installed for plants and ornaments. A blind can be drawn between shelves and window. The entire painted frame radiator cover and window sill should be given a glossy coat of Johnson's Wax to keep off finger smudges and stains and make cleaning easy.

TOMNEOME WAX (Paste or Liquid)
See 100 uses for Johnson's Wax listed on can.


IMPORTANT: For over so years women who take pride in their homes have found that it pays to insist on genuine Jobnson's Wax. This pure wax is economical to use - a little goes so far and gives long lasting protection.
S. C. Johnson \& Son, Inc., Racine, Wisconsin
sidered and $\$ 2$ a month compared with the FHA loan offered by our bank. Remember the loan agencies are as eager to make a good loan as you are to have one.
7. It is surprising how much home value you can buy and how little down payment you need make. Present day practice in home finance-minimum down payment and maximum mortgage -is frowned upon by the old, conservative school of banking and real estate. We neither defend it nor condemn it; it is there if you want to use it.

Our home is not unique. It is not a model house, although a similar but more expensive home recently took second prize in an architectural competition. On the other hand, it is extremely livable, comfortable, and convenient. It will depreciate slowly in physical condition and style popularity.

Our home building experience has been unique only in that we did not start out to build a home that would cost $\$ 5,000, \$ 10,000$, or $\$ 20,000$. We built a home to contain all the refinements we could afford, one or two little luxuries we might well do without, and we designed the cost as we designed the house-to keep well within our ability to pay.

Not until two weeks before the house was ready for occupancy did we calculate the overall cost. It totaled just under $\$ 9,000$ of which $\$ 1,750$ was down payment, about $\$ 200$ extras or additions, and the balance represented by the loan. The monthly payments including retirement of principle, payment of interest, insurance, and taxes is $\$ 62.50$-less than we were paying as rent for a smaller, less convenient and not-so-wellconstructed house.

We have inspected every other house similar in style, construction, and equipment being built in the same neighborhood. None is costing less than $\$ 10,500$; some are as high as $\$ 12,000$. At the minimum we estimate our method has saved $\$ 1,500$; we could sell the house today if we wished for that much profit.

Resourceful fellows these architects are. Put them on their mettle and they produce a lot of small miracles. We do not recommend that you get mad about building a new home, but you can gain materially by using your architect to his full capacity.

## Test Ynur I. $\mathbf{D}$.

[See table setting problem on pages 52 and 53]
A wins the prize! The formal silver of B looks pretty silly with such a definitely informal setting. Don't you agree?

"Nursing is my business. Obviously, I know a thing or two about milk. It must be pure and clean. So I'm happy to recommend dairies, in hundreds of cities, who have adopted sanitary Aluminum Hoods for sealing their milk bottles.
"These shiny caps cover the lip of the bottle, keep it sanitary. Aluminum Hoods are taste-proof, odor-proof, water-proof and tam-per-proof . . . made of the metal you know is so friendly to food
...approved by health authorities.
"And they are easy to open without muss or fuss . . . without fork or fingernails. For these many good reasons, I advise mothers to patronize a dairy that uses these modern, sanitary hoods to cap their milk bottles."

For names of local dairies who seal their bottles with Aluminum Hoods, write Aluminum Company of America, 1901 Gulf Building, Pittsburgh, Penna.


Milk capped with Aluminum Hoods keeps all its original goodness.

Aluminum Hoods cover the pouring lip and keep milk clean.

## KENTULKY CIOVERLETS



Tulip patchwork quilt and wool coverlet at the gallery of the National Committee on Folk Arts of the United States

Weaving in the home is attracting so much attention these days that the shuttle will soon rival needle and crochet hook in popularity. All sorts of looms are available according to the catalogues of handicraft companies, happily for men as well as for women, and in all sizes, from the large type that will hold bedspreads to the small ones suitable for scarves and small table covers. Many of them are collapsible so that it is possible to stow them away in a closet at a moment's notice and do not require a great amount of space.

This interest in hand-looming is in the best American tradition. It not only recalls the sturdy independence of early family life on the farm or in the village, when a bride wove all her linen, blankets, and coverlets, the cloth for her dresses and the "homespun" for the garments of the men, but it indicates a genuine and thorough understanding of art-manufacture.
Woven patterns of the simplest kind involve considerable aesthetic ingenuity, and even though in appearance they remain for the most part geometrical or highly abstracted from something seen by the weaver, nevertheless inherent in them are the fundamental principles of design: rhythm, harmony, and balance. True enough, the patterns were consigned to strips of paper and handed down from generation to generation so that coverlets of countless designs were woven, yet this system of notation did not hamper the originality of the weaver who used it. Seldom are pieces with the same design identical. An explanation of this doubtless comes from the facility of the weaver to


Knotted counterpane, c. 1840 , representative of the finest Kentucky weaving. Above photographs, courtesy of Lou Tate

# Wretl Color Schemes 

## MAIL COUPON BELOW

FOR COLOR SCHEME KIT . . . AND CRana D Dey's BOOK OF COLOR SCHEMES both based on Alexander Smith Floor-Plan Rugs

Thousands of women have made their "dream rooms" come true with the help of these color schemes. Each one is based on an Alexander Smith Floor-Plan Rug . . . for it's a tried and true decorating rule that your rug should be the most important mass of color in your room.
In this Swedish Modern room pictured, a Floor-Plan Rug (No. 168) is the perfect background for the sky blues and "atmosphere" grays in the fabrics and wall.
Floor-Plan Rugs are seamless, all-wool rugs. They come ready-made in sizes to fit any room . . . inexpensively. (Many are under $\$ 50$ !) Period patterns, interesting texrures, lovely plains. The colors are TRU.TONE, equally lovely in daylight and electric light. Floor-Plan Rugs are made only by Alexander Smith.


##  FLOOR-PLAN RUGS

Look for the gold label
with the Good Housekeeping Guaranty

FREE Color Scheme Kit and Color Scheme Book Alexander Smith \& Sons, 295 Fifth Avenue, New York Send me a tree Floor. Plan Color Scheme Kit for a prevailing color (walts, furniture or draperies) is. Also Clara Dudley's free book, "A Guide to Rug Buying," which has many room schemes in full color.
Name...
$\qquad$

## -  to the World's Fair...

These six shoto gave us dogeno of swell tipo on how to dogens of swell tips on how hen" wee GLASS in our new home!"

Frank and I are going to build a new house. But our trip to the Fair completely changed our ideas of what we wanted. It all started when we visited the Pittsburgh House of Glass in the Town of Tomorrow. The first thing the hostess showed us in the living room was a be atiful Plate Glass wall mirror, which reflected the view seen through two lovely picture windows of flesh tinted Plate Glass. There were bookshelves, French doors and a darling little table of Plate Glass, too. The effect was simply stunning!

"And we fell in love with the kitchen. It had dark green walls of Carrara Class that would be easy as pie to keep clean. And I liked the idea of the two cabinet doors of Plate Glass, too. With improvements like these, the kitchen nowadays is one of the most delightful rooms in the house!

"And more surprises awaited us in the upstairs lounge and terrace. Big sliding panels of Herculite Plate Glass separated them . . . and almost made the outdoors part of the house. The rear hallway was lighted through PC Glass Blocks, and was shut off from the lounge by opaque glass panels. Part of the terrace roof was made of Herculite Solex...a cool, green-colored glass that cut down the sun's heat without shutting off any light.

"Our camera was working overtime by then. Frank spotted some sliding doors of a special tempered Plate Glass they call 'Herculite' because it's ever so much stronger than regular glass. They divided a little bedroom so that part of it could be cooled for sleeping while the other half stayed warm for dressing. The closet doors were sliding ones, too, and were faced with Pittsburgh Mirrors. A Plate Glass door and large windows let in loads of light and air. garage, to bring in plenty of light. In fact, the very car in the driveway had Pittsburgh Safety Glass in it all around! 'Frank,' I said, 'our new house is going to have plenty of glass in it!' and Frank said, 'You bet! Lucky we brought our camera to the Fair!'"

"Honestly, that house had glass everywhere! Even the garden wall was of PC Glass Blochs . . . and there was
a big panel of glass blocks over the work bench in the garden wall was of PC Glass Blocks . . . and there was
a big panel of glass blocks over the work bench in the


The bathroom was a dream. Walls of gleaming Carrara Glass, combined with smart-looking PC Glass Blocks, and an attractive and practical shower stall.


Se this Pitrshurgh House of Glass at the New York World's Fair, and exhibits in Class Center Building and Forvard March of America Building. At Golden Gate International Exposition, visit glass displays in Homes and Gardens Building.
Free Booklet: "Ways to Improve Your Home with Pittsburgh" Glass." Many helpful suggestions, with illustrations. Pittsburgh Plate Glass Company, 2012.9 Grant Building, Pittsburgh, Pa.

## "PITTSBURGH" Stands for Quality Glass

PITTSBURGH PLATE GLASS COMPANY
PITTSBURGH CORNING CORPORATION


The quantity of measurement in brewing has no exactitude-an "armful or two" sufficing as the given direction.
How the art of weaving journeyed to Kentucy from the East is told by a Pinebloom coverlet in indigo and gold, made by a fine weaver of Henrico County, Virginia, before 1825 , for the Hawkins family who wanted to take a number of the very best coverlets with them when they went to Franklin County, Kentucky. This one is still owned by Miss Addie Hawkins. The Sea Star coverlet of lovely indigo color was woven in Barren County, Kentucky, between 1860 and 1870, while the knotted counterpane originated in Pulaski County. (See pages 86 and 89.)
Louise Tate Bousman, Kentucky Regional Representative of the National Committee on Folk Arts of the United States, included the above coverlets in a choice collection displayed in the New York gallery of that organization. Two more coverlets and additional items are seen in the view of the exhibit illustrated on page 86
The tulip quilt in patchwork
pattern of soft rose and green appliquéd all-over on handwoven cream background was made by Lou Button of Green County about 1830. Twenty years later the Mistress of "Swanpond" on the Cumberland River wove the coverlet in rose wool on pastel blue cotton warp of Snail Trail and Cat Track pattern. A "Kentucky Over and Under Gun" signed by the maker, D. Boyer, Lexington (c. 1780), is backed in the picture by a man's homespun pants made in the Kentucky mountains before the Civil War. For music are the two dulcimers, one played with a bow, the other with a goose-quill.
On the table is arranged a Betty Lamp stand of wood with two lamps of metal; two whiskey flasks of green glass, one with the Kentucky eagle and the other with a scroll design, both stamped Louisville Glassworks; a shuttle for rug rags or coarse wools used in Adair County in 1809, and (standing on end) a prayer book with hand-woven covers of dress material made in the early 1800 's. Beside the table is a reed used in the loom of Mrs. Moss of Mercer County before 1849 .

## Dear American Hame

## [Continued from page 13]

and most intelligent baby ever. But we are trying, as Miss Schaak suggested, to accustom Nikki to noises and people, to be the 'whole show' only when my husband and I are present. We have made a few inglorious mistakes, which we always seem to pay for-as the time my husband just had to show how cute the baby looked in his high-chair. He had to lift the chair away from the stove in the kitchen in order to put it in the center of the kitchen. For some reason he picked it up and hoisted it in the air to do so. There was a crash, and glass rained on everyone. He had hit the light, breaking both the globe and a new lamp bulb. Still we finally put the baby in the high-chair.
"No matter what the parents may want to do and try to do, there are always the grandparents. There is no accounting for what they may do or say; and I have found it is useless to hint or suggest anything, but just put your foot down in certain cases.
"But as I said before-Nikki is only four months old and we are new at raising a child, so I am going to cut out Mrs. Schaak's article for future reference. There are so many common sense ideas in it. . If we have any success with our first I hope we'll be able to have a dozen more; well at least two or three more."

Try two or three first, Mrs. Tobey!


A letter from MRS. STEWART of Edmonds, Washington, the mother of Jean Stewart who built the beach house from an American Home plan, writes us the good news that Jean has been awarded a competitive regional scholarship at Vassar College and that they feel that the story published about it in The American Home may have had considerable influence in obtaining the scholarship and they are very grateful. Certainly we should like to feel that we were influential in getting Jean in Vassarand offer Jean, here in public print, our congratulations and good wishes.

## 期 $\boldsymbol{y}$



WILBUR VAN SANT. President of Van Sant, Dugdale \& Company, National Advertising, writes that "turnabout is fair play. I very severely panned your reprinted Christmas editorial. Let me now take occasion to congratulate you upon the timely and splendid editorial job on New York City in the June issue."

Thanks, Mr. Van Sant, but couldn't you have put that period after the word "job." Your letter is unnecessarily long! GLISTENING... AND MAKE YOUR HOUSEWORK ing Liquid Wax. I have freed women everywhere from the toil and backache of old time polishes and methods
Until you've used DRI-BRITE, you'll never know how quick and easy it is to have floors and linoleum always clean and sparkling. With DRI-BRITE there's no rubbing, no polishing. Simply spread with a cloth or handy applicator. Dries quickly to a gleaming, protective finish. Saves hours of housework.

Insist on DRI-BRITE, whose superior finish and hardness have never been equalled. DRI-BRITE goes
farther and lasts longer. Accept no farther and lasts longer. Accept no
substitutes. If your dealer cannot substitutes. If your dealer cannot
supply you, write to: supply you, write to:
Dri-Brite, Inc., St. Louis, Mo.
DRI-BRITE LIQUID WAX

$\mathbf{N}^{\text {EVER blush again over curtains too }}$ worn at the bottom to look nice, too good at the top to throw away! Buy "Double Life" Curtains-a new patented twice as long! Dainty, discreet headings
teal twice as long! Dainty, discreet headings
at top and bottom enable you to reverse them after each laundering (a tiny tab reminds you which end was "up" last time.) -Your choice of a variety of exquisite materials. Most leading stores carry "Double Life" Curtains-if your dealer hasn't them, send for descriptive folder with sample, and name of nearest store that can supply you.
FAIRCLOUGH \& GOLD, INC. Dept. A-Boston, Mass. Makers of famous Bedford Scrim Distributors of Washable Staze-Rite Curfains

SUbIECT: MOVING. To the Editor, American Home, Mrs. Jean Austin from "Cappy" Cureton. "I recently read with mild amusement, an article in your magazine, dealing with the 'do's' and 'dont's' of moving written by one who I judge has moved once or perhaps twice in a score of years.
"I am a camp follower. I have been married to an army officer for eleven years and in that time have made nine station to station moves including four across the Pacific and each time our seventyfive hundred pounds of household goods go with us.
"Before the arrival of the packers, walls and windows are dismantled, rugs, blankets, draperies, etc. are sent to the cleaners. The lamp shades, linen and silver, both hollow ware and flat, I pack myself, using generous amounts of gum camphor for preservation.
"As for draperies, although we have boxes of them, we have yet to find two successive houses with windows of the same height. Nevertheless I keep them all, forever deluding myself with the thought that some day I may find a house where an old pair may be used again. I then set to work measuring windows, for our budget never seems to permit employing an interior decorator.
"Packing and unpacking, moving by van, train, and ship, climbing ladders, hammering and nailing, it's fun, and I love it, I wouldn't trade places with any one in the world."

## Streamline your old "jalupies"

[Continued from page 33]
pails, or boards, usually for bedroom chairs with storage space under the seats. Chaise longues, which sell for such ridiculous prices in the shops, are also popular and successful.
A nice balance between modern and the good old pieces is an artistic accomplishment. The spirit of the beautiful old settee illustrated, has been preserved in its reincarnation. The good lines of the frame are there, but the gewgaws of a past generation are no more.

In fact, joy and satisfaction are the rewards anyone reaps from creating or recreating a beautiful piece of furniture. It's just as easy, too, to do an upholstery job as to make a good looking slip cover. You can tack things and pull things and sew them to a solid foundation and when you've finished you have something which no one could ever suspect of being a makeshift. I can sit and look at my furniture now as though I had pulled out a whole fistful of plums with each hand.

= TWO BRILLIANT NEW
AUTOMATIC TOASTERS $=$


## = BY TOASTMASTER

NEW beauty for the breakfast table! Two sparkling creations, just released by Toastmaster. But here is beauty that is more than chromium-deep! It's toast-deep. These automatic pop-up type toasters time the toasting exactly to your taste and pop up the piping-hot slices the in-
stant they're done. No watching, no turning, no burning.
For heavy toast-traffic, choose the twoslice model, $\$_{1} 6$. For the smaller family, the speedy one-slice is perfect, at $\$ 9.95$, a new low price. See them both and other Toastmaster* products ( $\$ 7.50$ to $\$ 23.95$ ) wherever fine appliances aresold.
*"Toastmaster" is a registered trademark of McGraw Elbctric Company, Toastmaster Products Division, Elgin, Illinois • Copyright 1939, McGraw Electric Company


Arm \& Ha mmer and Cow Brand Baking Soda have been favorites with good cooks forgenerations. With sour milkor acid juices they form the ideal leavening for breads, rolls, cakes and cookies.
 ican Home entitled "Four editors overcome by bridal wreath in the Twin Cities," you'll know that's us and that we are doing what we can to prove to our readers in that fair city that it IS worth while to have some color and beauty in their own backyards.

We cite Minneapolis and St. Paul and bridal wreath only because it is a very good example of why we think we need to go a-trouping in order to edit a really practical magazine. Obviously,


ORDER SHLVEIRPLATE
NOW. . . get this beautiful
solid mahogany coffee table
. . by our SPECIAL ofFER.
Savings from $\$ 5.50$ to $\$ 18.35$ on sets of Gorham Silverplate serving from 6 to $12 \ldots$ saving of one-third to one-half on this finely made mahogany coffee table with tarnish-proof trays to hold 116 pieces of silver. Choice of any pattern. Offer good from October 2nd to November 4th. Full details from your jeweler.

neither those in Minnesota or the Southwest can use the same material that we publish for the Coast, the South, or East, nor can we make practical suggestions for any section of America unless we know just what IS needed or liked. And pro-rating our editorial suggestions according to our percentage of readers in each of these geographical sections is no mean job, either! We can only hope to help all of our readers some of the time and by an intimate knowledge of where and how they live, make The American Home helpful more times to more of them.
We spent almost a month in the Middle West, driving the length and breadth of Wisconsin, around the Lake to Detroit, and undoubtedly "skimping" a bit on our time in Washington, D. C., and Baltimore. But it was SO hot there in June, we had been away SO long, and, our "traveling office" taking more and more of our time, that we decided we'd get back and get out that September issue behind a desk!
That "tentative" trip you see on the map is our next one, our first stop being Kansas City and then down to Oklahoma City to keep a date with one of our favorite stores-Harbor, Longmire'sand so around our "Southern Circuit." We look forward to it with keen interest because, dear reader, we ALWAYS have a wonderful trip! . . . Yours, The Troupe.
P. S. There seems to be little about food in all this! Mrs. A. called the eating "work" but I'll tell-we had fun eating-and I do mean ALL of us. I could give you some interesting figures on before-and-after-the-trip weights of certain individuals, but I will discreetly say nothing. Instead, I'll be testing some of these things in our own kitchen for you. At Del Monte the specialty is abalone. San Francisco practically ruined ALL figures. In Portland, marvelous crawfish, boiled in herbs. In Seattle, Roaring River trout. In Minneapolis, sirloin steak with crusty charred crust, the kind that happens once in a lifetime. And in Evanston, Illinois, a menu that's worth repeating. Perhaps you can use it?
Fresh Fruit in Pineapple Ring
Topped with Lime Sherbert
Baked Hickory Cured Ham with Apricot Sauce
New Potatoes with Herbs New Garden Peas
French Fried Onions
Head Lettuce with Roquefort Cheese and Salted Almond Dressing Finger Rolls Banana Nut Bread Strawberries with Brown Sugar and Devonshire Cream
We'll recommend the menubut the American Home absolutely refuses to take responsibility for resulting "bulges"

Julia Bourne


LOOK FOR THIS PRIETTE DISPLRYED ht Your store

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 westoim tich but wotimutich
 are Perfection's unerring guides-Color Harmony and Furniture Design Harmony. - Splash these eleven colors with freedom-they ever blend! Mocha, gold, blue, plum, pale amber, pistachio, rose, mauve, turquoise, eggshell, and field green. And how many color combinations there are! What surpassing beauty there is in the fabrics! - Decorate with unfettered freedom, yet with assured correctness. For Tomlinson has grouped in Symphony In Color those designs of French, English, and American Periods that blend perfectly. - And be assured of lasting beauty and comfort-for each upholstered piece is innerlined with double cover muslin. Ah, that's really sealing in craftsmanship! Feel the resiliency-yes, it's curled horse hair filling, no less! Welcome note this-spring-down cushions that stay fluffed up. Just see for yourself that it's so! And see the many other farsighted features, too. - Give yourself over to this exciting adventure-decorate your own home with Symphony In Color. The cost is refreshingly moderate.
furnitureby Tomlinson
 at taking the fight out of whiskers is hot water - and plenty of it. Real hot water-all you want, morning, noon and night-is what you get from a Ruud Gas Water Heater. And every drop is clean enough to drink because the tank inside that heater is solid, rust proof Monel.
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## The fruit of IIVERHAVGING TREES

LESLIE CHILIS

$\mathrm{T}^{\mathrm{p}}$HE question of the ownership of the fruit of overhanging trees has long been a prolific source of back yard dispute. Adjoining neighbors have, upon occasion, lost their tempers and even come to blows over it; though more often the disputants choose the more dignified course of appeal to the courts.
Here the nub has been: Does the owner of a tree that overhangs a neighbor's land own the fruit on the overhanging branches, or does it belong to the owner of the land overhung? And while the courts have wiggle-wobbled somewhat, the holdings are fairly uniform as a resumé of a few typical cases will reveal.
In one case, the plaintiff had planted a row of apple trees six feet from the division line between his land and that of the defendant. In due time the tree roots extended into, and its branches overhung, the defendant's property. Came a bountiful crop, the defendant proceeded to pick the apples from the branches that overhung his land, and a lawsuit followed.
The plaintiff claimed the apples because of his ownership of the trees; the defendant contended that his ownership of the land gave him title to everything above it. The court, in denying this claim, and holding defendant liable to the plaintiff for the value of the apples appropriated, reasoned thus:
"It is true that whoever owns land owns above it to an indefinite height-that is, he owns the space above, or rather, has the right to appropriate it to his own use, so that no one can lawfully obstruct it to his prejudice. But it is not true in all cases that the owner of land owns everything upon or above it, though placed there wrongfully by another. Certainly, in case one's personal property is wrongfully placed upon the land of another, the property in the thing is not thereby changed. The owner of the soil has his remedy by action for damages, and he may remove it; but he does not become the owner.
"Suppose the defendant's counsel is correct, as he probably is, in the proposition that the defendant had the right to cut the roots and branches of the trees to the division line . . . upon the ground that they were unlawfully encumbering his premises; this justification does not extend to the carry-
ing away and converting of the apples upon such branches to his own use, unless he was the owner of the apples.
"The title to the apples depends upon the title to the tree, and the defendant was not the sole owner of any part of the tree. The defendant is liable . . . unless he has some property in the tree. . . . On the whole, we think the weight of authority, reason, and analogy, as well as convenience, is in favor of the principle that a tree and its product is the sole property of him on whose land it is situated."

Now, let us examine another case of this kind in which the circumstances were quite different, but which for practical purposes involved the same principle of law.
Here the plaintiff was the sister of the owner of a cherry tree some of whose branches overhung the defendant's land. The plaintiff climbed upon the dividing fence, and started picking the fruit that overhung the defendant's property. When the defendant ordered her to desist, claiming ownership of the cherries, she refused to obey, and the defendant thereupon shook her off the fence, or otherwise interfered with her cherry-picking activities. The report is not clear as to just what he did, but his actions were such as to lead the plaintiff to bring an action for assault and battery against him. Judgment was awarded her in the lower court, and the higher court, in affirming it, had this to say:
"The only material question presented in this case is whether the owner of land overhung by the branches of a fruit tree standing wholly on the land of an adjoining owner is entitled to the fruit growing thereon. The defendant claims that the ownership of land includes everything above the surface . . . and that, consequently, he was the owner of the overhanging branches and the fruit thereon.

The general rule unquestionably is that land hath, in its legal signification, an indefinite extent upward, including everything terrestrial, not only the ground or soil, but everything which is attached to the earth, whether by the course of nature, as trees, herbage, and water, or by the hands of man, as houses and other buildings. . . Yet, if an adjoining owner should build his house so as to overhang it, such


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[^2]an encroachment would not give the owner of the land the legal title to the part so overhanging. It would be a violation of his right, for which the law would afford an adequate remedy, but would not give him an ownership or right to possession thereof."
Here is one other case in which a like holding was reached:

The plaintiff owned a row of apple trees that stood about eight feet within his boundary line. Again, some of the branches overhung the defendant's land, and the latter picked and sold the overhanging apples. When the plaintiff brought suit for the value of the apples so taken and was awarded a judgment of about fifty dollars, the defendant appealed. But the higher court sustained the plaintiff's claim to the apples and, in dismissing the appeal, reasoned as follows:
"The owner of a fruit tree, the branches of which grow over the boundary of his land, is the owner of the fruit of the overhanging branches while it is still growing on the tree. It is equally his property after it has been detached from the tree, whether it has fallen from being ripe, or been blown by the wind, or been severed by the act of man.
"The adjoining owner is entitled to sever the overhanging fruit in the exercise of a right of abatement of the nuisance, but the exercise of that right cannot devest the owner's right of property in the fruit so severed. It may be that the owner could not justify entering upon the adjoining land for the purpose of recovering the fruit, but as soon as the adjoining owner carries off the fruit and sells it he is guilty of a conversion and liable in damages for the full value."

THe foregoing decisions constitute a valuable cross-section of the case law on the subject, and fairly reflect the reasoning followed by the great weight of authority which takes the position that the ownership of a tree carries the title to the fruit, even though the same overhangs the land of another. Even so, it's not all clear sailing for the tree owner.
For it is equally clear that the existence of the fruit in the first place is dependent upon the good will or indulgence of the owner of the overhung land, because, concededly, he has the legal right to cut or lop off the overhanging branches to the property line.

However, recognizing the legal rights in such cases, it is hard to imagine a more unprofitable subject of dispute than the title to overhanging fruit. Here, if there ever was one, is a situation which calls for a friendly approach, so that it can be settled amicably to the advantage of all concerned.

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To give your baby's skin daily protection against germs, anoint his entire body every day with Mennen Antiseptic Oil . . . as almost all hespitals do. And be sure to use the Oil at every diaper change.

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And remember: EVERY RASH MAY BE A DANGER SIGNAL, warning you of germs at work. If your baby shows the slightest sign of a skin eruption, see your doctor.

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## And don't ueglect the nicks and scratches

[Continued from page 33]
wood stain, made by all paint companies, can be bought in a small can for almost nothing, in a wide color range-dark or light mahogany, oak, maple, walnut, and cherry. You will be amazed at what a bit of elbow grease plus a little stain will do for those glaring white places. Oil stain restains the raw wood but can be easily wiped from the varnish or wax alongside of it so that you need not be careful in applying it.
If accidents with cigarettes have spoiled your coffee table you don't have to speak of it "in memoriam." Fly immediately into action; fill the hole (even edges that may have been chipped off) with plastic wood filler. Pack the filler down into the hole, let it dry; then sandpaper lightly with a sheet of 00 sandpaper to smooth and remove any excess that may have spread. This filler may be stained, varnished, painted, or enameled; nails or screws may be driven into it. It is just as tough and hard as wood. And you can get plastic wood filler at the local five-and-ten.

What about the dining room chairs that squeak and the one that is just a little loose-jointed? In a few minutes you can cure them of rickets! Nearly all dining room chairs are put together with screws or bolts, so all you need do is look under the seat, find the screw, and tighten it with a screw driver. That draws the legs compactly against the seat frame again. All chairs give a little in

time and very few housewives realize how easy it is to tighten them. If your chair is fastened by screws running from the back into the seat frame, you'll notice a small bump of wood at the top of each back leg. The screw has been countersunk, and the resultant hole plugged up with a piece of wooden dowel. This dowel may be pried out with a penknife, the screw tightened, and the wooden dowel glued back into place.
Maybe you can schedule your husband's spare time to have him help change those old sagging horsehair or brocaded chair seats to clean, washable, modern material. In any department store you'll find suitable 54 -inch material from $\$ 1.50$ per yard up. Four average-sized chair seats can be
covered with only $11 / 4$ yards, two chairs to a width.
Remove the screws from the chair under repair to loosen the seat, which can be lifted out of its frame. Pull the tacks from the old covering which will serve as a pattern for cutting the new material. Cut the new cover, tack it on the old seat, replace in its frame and tighten up the screws. You will hardly recognize the old dining room set, and you'll feel a whole lot more pleased with yourself than if you had bought new furniture. All for a few dollars too!
Those kitchen chairs-are they strong for the new season? If you want to make them as good as

new, doctor them with casein glue. Get a small can (10¢) at your local five-and-ten. Separate every section of that unstable chair that will come apart when you pull it. Mix the glue as directed, put a whole lot in the sockets, and replace the rungs or other parts. Don't werry about glue hangovers around the spot, for they can be chipped off easily when dry. Tie the parts you have glued with a piece of string or wire to keep pressure on them. When dry, remove excess glue and the string or wire. Fill any nicks or holes with plastic wood, sand down the old paint, and give your chairs a brand new coat of enamel. They will be sturdy and fresh looking. Here is a chance for the artistic strain you've been hiding to come forth in ideas for decorating the chair. You may want to transfer one of the patterns on display at most ten cent stores. They are easy to transfer, and add a gay, professional look to your work.
Use the same technique on your kitchen table. Tighten the bolts, screws, or wing nuts that hold the legs in place. If the drawers are coming apart, glue them together, and tack them lightly with small wire brads. You can purchase a whole box of brads for ten cents.

HJow often have you said, "I certainly could use a small table by the sink?" Did you know that you can pick up unfinished tables, of the small size used in night clubs and restaurants, at second-hand stores? A coat or two of enamel will make your bargain look new, and it will be far more substantial than many so-called "kitchen tables."

Remember the three old kitchen chairs you threw in the base-
> "No more ćloudy' windows for me!"


Here are the 3 big reasons why so many women prefer Bon Ami Cake to all other window cleaners. First, Bon Ami is easy to use. You just rub it on-then wipe it off while still damp. Second, Bon Ami actually polishes as it cleans . . . does not leave a dust-catching film on the glass. And finally, Bon Ami Cake is so economical-it costs so little and lasts so long. Try Bon Ami next time you clean your windows.

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leaves no oily film.. polishes as il cleans "hasn't scratched
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ment? Why not take the rungs or back pieces from one chair and fill the vacancies in the other two? Paint them and have those extra chairs you need when too many guests drop in.
And that hideous old dresser you stored in the attic, if carefully sanded and enameled and fitted out with new handles, may be just the thing you need for the guest room.
You will be surprised how, after a few minutes' work with the glue pot and good enamel, Junior's toys and furniture, look so new that even Junior won't recognize them. Here you can take a flyer in color, for a nursery should be bright and gay.

## We suggest a few "nevers"

When rehabilitating furniture, the amateur is apt to indulge in some bad practice that spells the difference between a professional and a crude job. We therefore add a few nevers.

Never use a nail on furniture if you can avoid it. Use screws, always drilling a hole the size of the screw in the top piece of wood, so that the screw only bites into the bottom piece. If you must use nails, only use thin wire brads. Otherwise, you will split and sadly ruin good furniture.
Never attempt to put a coat of new varnish on old or a coat of new enamel on old without first rubbing lightly with sandpaper to take the glaze off, and washing with turpentine or plain soap and water to remove dust and sand granules.
Never buy cheap enamel, varnish, or glue. The difference in cost is very small and the difference in results is amazing.

Never abuse your brushes or you will ruin your next coat of paint. The average housewife, when finished with a brush either lays it down on a paper or puts it in a jar with a little turpentine. After a short time, the turpentine evaporates and she might as well have thrown it away in the beginning. If you wash your brush thoroughly with turpentine, until all the paint is removed and the brush is dry, it will be as good as new. Of course, if you intend to apply another coat of the same paint the succeeding day, then put the brush in an old glass or jar of turpentine. Plain water will do except that you must be careful to work out all of the water before dipping the brush in the paint can. Covering it with water will keep the old paint from drying, but water and oil paint do not mix.

Never use a can of paint a second time without first wiping the old paint from the lip of the can. If you forget, little dried flecks of paint or "skin" which cling to the brush will be transferred to whatever you are painting.


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Ecause it is so livable, so comfortable, and so attractive, Old Colony Furniture adds new charm to every room in the home. You have more than 200 lovely designs from which to choose. You have your choice of two beautiful finishes, Priscilla or Salem Maple. Above all, you have the assurance that your Old Colony pieces will be in good taste, always that they will do their share in bringing charm and character to all your decorative schemes. At the better furniture and department stores, everywhere.

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Dinner features Wesson Vegetable Casserole
You know Wesson Oil is first for salads! Now see how Wesson Oil gives new flavor, new appetizing texture to our hot Vegetables, too. While cooking vegetables, served. Or try this special recipe:
2 large, sweet onions * 4 large, firm tomatoes 2 cups diced potatoes or potato balls : 1 cup chopped celery $\cdot 1$ cup slicea carrots $\cdot 1$ teaspoon salt . $1 / 4$ teaspoon pepper $\cdot 1$ teaspoon paprika - $1 / 4$ cup Wesson Oil
Slice onions and tomatoes about $1 / 2$-inch thick and place in a two-quart casserole with potatoes, celery, and carrots. Sprinkle salt, pepper, and paprika over vegetables, add Wesson Oil, cover and bake in a moderately hot ove ( 375 degrees F.) $11 / 2$ hours, or until tender. This make 6 to 8 servings.

Sunday supper stars Wesson Crispy Waffles
No more waiting for hard shortening to melt! Just pour
Wesson Oil to measure and pour to mix - for a smooth, lovely batter and grand-tasting waffles.
2 cups sifted cake floure 3 teaspoons baking powder - $1 / 2$ teaspoon salt $\cdot 2$ eggs $+11 / 4$ cups milk $\cdot 6$ tablespoons W"esson Oil

Sift together the dry ingredients. Separate the eggs, and beat the egg yolks until light. Add this with the milk and the Wesson Oil to the dry ingredients. Beat the egg white stiff and fold them into the waffle batter. Bake on a waffle iron following manufacturer's directions for operating the iron. Makes 6 waffles.

Any night's the night for Southern Fried Chicken
For wholesome frying, you need high-frying heat. Wesson Oil gives you proper frying temperature without smoke or burning. So Wesson fried food is light, digestible-with the good taste you would expect with Wesson Oil.
Cut cleaned young chicken into about 12 pieces, dividing the breast and the back. Season $1 / 2$ cup of flour with 1 teaspoon of salt and $1 / 3$ teaspoon of pepper. Beat together 1 egg and 2 tablespoons of water. Roll each piece of chicken in the seasoned flour, then in the egg mixture, then in sifted bread crumbs. Have $1 / 2$ inch or hot Wesson OH In a skilet. Place the pieces of prepared chicken in hot Wesson Oil, cover and Cieces often to brown evenly on all sides. When the chicken pieces often to brown evenly on all sides. When the chicken
is done, drain the pieces well and transfer them to a hot is done, drain the pieces well and transfer them to a hot platter. If gravy is desired, add an equal amount of lour. Blend thoroughly and then stir in gradually 1 cup of thin cream or cold water. Season gravy with sait and pepper Serve gravy with the chicken.

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Gentlemen:
Please send me free your new cook book "How to make all kinds of good things to eat with W Wesson Oil." I understand it is filled with new tested recipes for salad bowls, bot vegetable dishes, waftles and fried foods.

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The bean-hole, the pot, and the pile of cover dirt

## BEAN-HIIE BEAVS Are Cood!

CHARLITTE A. FITZGERALD

IN THE logging circles of northern Wisconsin the bean-hole bean is popular and well-known dish. Time was, in fact, when the bean-ho bean figured prominently on the logger's breakfast menu along with few other items such as fried potatoes, pancakes, ham and eggs, bacor and biscuits.

The first inkling we had that the bean could be developed int something really distinctive was father's enthusiastic account of hi hunting breakfasts. These breakfasts were designed and executed b an ex-chef of the early logging camps. They seemed to be very simila to the one described above, only rather more elaborate. Now father normally a very light eater and puts up a struggle over an egg in th morning. The fact that he could be enthusiastic about beans for break fast was an amazing revelation. However, the week after father du the bean-hole at the cottage and started producing his beans we forgo our amazement and became ardent bean-fans.

The secrets of his success with beans, father claims, are thre namely: the hole, the beans, and the fire. And here these culinar secrets are divulged.
A very elementary hole is the bean-hole. In the rough it is onl about three feet in depth and in diameter. To get it out of the roug and into a finished condition, requires a stone lining. A large flat roc completely covering the bottom is laid first. Then the side stones ar put in; these are partially embedded in the soil. Next, the spaces between the stone are filled with cement or fire clay. The bean-ho when completed should measure close to $21 / 2$ feet in depth and 21 feet in diameter.
Now the fire for the bean-hole is a very special one. It requir plenty of kindling and, I might add, plenty of patience. A dry har wood, split fine, makes the best fuel. The fire is laid, of course, right the bean-hole and must be built up gradually until it is level with th ground. Then the wood, when the fire reaches ground level, should heaped up to a height of three feet. One has to be especially caref at this point not to smother the fire, for the bean-hole has a very poo draft-a necessary feature since you want the wood to burn down coals, not to ashes.
Because it takes nearly an hour and a half for the fire to burn dow we frequently utilize it for a wiener or marshmallow roast. But, get back to beans, when the wood has burned down to a bean-ho full of glowing red coals, the bean pot is ready to be lowered-read that is, after father's third secret has been read and assimulated.
The ordinary and anemic little navy bean has no place in this di for red-blooded people. There are on the market at least two brands


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Feather-light Cakes and Cookies . .
Creamy-fluff Mashed Potatoes ... Velvet-smooth lcings and Sauces .. Oranges iviced and strained in a iffyl Now, with the marvelous new Automatic Mix-Finder, you simply dial the MIXMASTER to the correct mixing speed for any mixing job you have at hand! You don't guess. It's all plainly indicated on the Mix-Finder dial -easy-to-see, easy-to-set and scientifically right. Only MIXMASTER has it.


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ITHE HUBINCER CO.,
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: Your free sample of QUick ELASTIC, "please," "That Wonderful Way to Hot :Starch.
over-size navy beans and these are the beans that should form the heart of the bean-hole bean dish. They usually come in two-pound packages and cost only a few cents more than the regular navy beans. The beans should be soaked in twice their depth of cold water for a period of about twelve hours. At the end of this time the beans will have doubled their size. Add enough water to cover them and a teaspoon of soda; allow the water to come to a boil. Take off the scum that comes to the surface, drain, and rinse the beans several times in cold water. Then cover them with hot water, add a half a pound of good firm salt pork per pound of beans. After the beans and pork have boiled for a couple of minutes, spoon up a few of the beans and blow on them. If the skins curl up, they have been boiled long enough. If not, continue the boiling until they can pass the test. These test beans, father insists, must not be used because there are people who might consider it unsanitary. The liquid, next, is drained from the beans and saved. The pork is removed and saved, and the beans are put in a Dutch oven (large size holds four pounds). Cover them with sliced pork and garnish with two or three peeled Bermuda onions, if desired. In a little of the liquid you have saved, dissolve $1 / 4$ of a pound of brown sugar for every pound of beans. Add i teaspoon of mustard (per pound) and salt and pepper with judgment.
An added touch, a piquancy to tickle the palate, as father says, is


Father uses a rake for lowering the bean-pot
a teaspoon of Worcestershire sauce or a little less of curry powder for each pound of beans.
The beans themselves are now ready for baking. The net step, a very important one, is to seal up the kettle. Place an inverted pie

$H^{\text {Hal }}$
Well, Dorothy, early this morning I went to the grocer's . . . picked up a bargain downtown . . . got the recipe from Mrs. Darrow for that nice apple popover your Daddy liked so much at dinner . . .

## M-m-m-m. That did look good.

Then I arranged to have the car washed and back home by noon . . . got your new formula from Dr. Francis . . .

## That's good too.

Called the upholsterer about the chair that's being fixed . . . told Grandma about your new tooth . . . helped Mummie make plans for the trip this week-end . . .

## Goodness gracious. Don't you ever get tired?

No, Dorothy. The telephone saves people lots of steps every day, but it never gets tired itself. Your Mummie says it's one of the most useful things she has. Cheap too.
bell telephone system

## It's new! It's swell!

## CARA-MOCHA TAPIOCA

1 egg yolk $\quad 1 / 4$ teaspoon salt
1 cup evaporated mina $2 / 3$ cup sugar

1 cup water
2 cups strong coffee 1 egg white

Mix egg yolk with small amount of milk in saucepan. Add Minute Tapioca, sugar, salt, water, and coffee. Bring mixture quickly to a full boil over direct heat, stirring constantly. Remove from fire. (Mixture will be thin. Do not overcook.) Beat egg white until just stiff enough to hold shape. Fold hot tapioca mixture gradually into egg white. Cool-mixture thickens as it cools. When slightly cool, stir in flavoring. Chill. Serve in parfait glasses with caramel sauce. Serves 7 to 9 .
To make caramel sauce, place 1 cup sugar in skillet over medium flame and stir constantly until sugar is melted and golden brown. Add slowly 1 cup boiling water. Boil 6 minutes. Cool. All measurements are level.

- Note how easily and quickly this cream is made-over the direct flame. No bother with a double boiler. You'll find this easy method of making Minute Tapioca Cream now on every package. But be sure you use genuine Minute Tapioca.
Want a fruit pie secret? Use Minute Tapioca for the thickener. Your pie will be juicy yet never runny. See the easy directions on zery Minute Tapioca package.

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 A wonderfut way to preserve all the delicious new reiipes you tike. They are kept fresh and clean, right on tap for instant use. It is simple, practical, inexpensive. A posteard will bring full details.
tin over the beans. Mix a cupful of thick flour paste and fill the groove of the kettle lid with the paste. Put the cover on the kettle and make sure the lid is tightly sealed all the way around with the paste.
By the time you've done all this the beans will have cooled slightly so back on the stove with them till they once more reach the boiling point. And now the beans are ready for the bean-hole (the hole at this point, you will remember, is full of coals).

Although the lowering of the bean pot is not so vital a point in the preparation of the dish, there are a few things that require some attention. In the first place lowering the pot has always been with us quite a ceremony. The bean pot carrier is generally escorted from the kitchen to the bean-hole by everyone in the vicinity. Here the throng forms a semi-circle to watch the coals shoveled out. The pot is lowered to a chorus of appreciative 'ahs.' When the kettle has been placed on the large flat stone at the bottom of the bean-hole the coals are raked back over and around it. A large piece of tin or sheet metal is laid over the coals and about eight

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THE AMERICAN HOME
inches of dirt shoveled in on top. Beans put in at seven or eight in the evening are ready for their ultimate goal (eating) at noon the next day. To attain their best form they should bake twelve to fifteen hours. They are then ready to be brought up. The lifting is an even more ceremonious affair than the lowering, and the 'ahs' are infinitely more appreciative and enthusiastic. A healthy appetite and a stout shovel are the only requirements for rasiing the beans.

The last process the bean-hole goes through is the eating process and I know from personal experience that it calls for no helpful hints. However, it might be well at this point to add a word of warning-watch yourself when you start eating beans for breakfast!
In all our years of experience with bean-hole beans we have never had a failure. They are
good in the summer and even better in the fall. If you are expecting a crowd the easiest meal in the world is a pot of bean-hole beans. You can put them in the night before your company arrives and have the day free of cooking worries to spend with your guests. What's more, the lifting of the bean pot is sure to make any party a social success. So dig a bean-hole; at the cottage, at the hunting shack, or right at home in the backyard. Even though you've never seen a logging camp you may enjoy their most famous dish.

## Ilur attic hideaway

[Continued from page 80]
not have to look at it the next morning as in the case of a party in the living room. It makes a particularly suitable playroom for nine-month-old Sonny in bad weather, and of course the ideal quiet hideaway for its creator, the master of the house.

The materials required for the conversion of the attic are listed below, with the prices:

632 sq. ft. wallboard..
500 ft . redwood lattice.
. $\$ 30.02$
5.50

60 ft . $2 \times 3$ beams for partitions 2.00
2 sets hinges and catches for 5.50 closets
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Incidentals: nails, wire, shellac,
stain, wallpaper, plywood,
and glass (frosted) $\ldots \ldots \ldots$......00
Rope for hand rail.
1.00

So for $\$ 52.02$, only $\$ 2.02$ over our budget, we have insulated our home, making it cooler in summer and warmer in winter, and originated a novel den and guest room which intrigues everyone who sees it. Incidentally, it is surprising the number of accessories that have been gifts from friends who have seen and admired our nautical cozy room.

## We're waging war on <br> washday!

[Continued from page 54$]$
prepared casserole inside for its final browning. 3. Oven prepared foods served in the casserole they were cooked in lessen dishwashing considerably.
The last thing to remember as we make out our menus is that washday is not the day to spring new dishes on the family. I recall one misadventure when, because they were easy to prepare and because I thought they would "look nice," I served the family three strange dishes on wash day. Results: raised eyebrows, pained glances, an ominous silence, and -beefsteak for supper!


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## The American Home

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A supply of transparent Cellophane envelopes, into which each recipe is slipped, prevents them from being soiled when in use.
The steel box is enamelled in one of five different colors so that it will harmonize with any particular kitchen. They are white, red, yelThe drawer is
The drawer is equipped with a
plastic handle of the same delightplastic handle of the same delight-
furl color as the box, trimmed with chromium.

## $\$ 10$ Complete

As a service to our readers, the American Home Menu Maker has been priced to cover the manufac-
turing and carrying charges of the box, the Cellophane envelopes, and the indices. Use the coupon below. Check the color you want. We guarantee a prompt refund if you
are not satisfied.

## The AMERICAN HOME

251 Fourth Ave., New York City
I am enclosing $\$ 1.00$ for the complete Menu Maker in Blue, White, Yellow, Green, and
Red (check color), this to include 25 Celloplane envelopes and full set of indices.

Name......................................
$\qquad$

City.
Add 25 c if west of the Mississippi, in Canada Add 25 if west U. S. Possessions.

## A pancake party

[Continued from page 54]

At the end of an hour, if the team's wanderings haven't brought them back to their starting point, they must halt their "Heads and Tails" walk and return to their hostess' home by the most direct route. When the crowd is together again, the scores are added to determine which team has won the hunt. Each member of the winning team is then presented with an inexpenside token as a reward for his hunting skill. The guests will be ready to lounge and relax at this stage of the evening, so finish out the party with a talk-fest.

## Mugs, indeed!

[Continued from page 48 ]
reverse side is shown the cap and crop. Undoubtedly the man who cherished this particular piece had ridden to hounds.
Strange as it may seem, the first shaving mug in my collection was my father's. It is of silver and has a little holder attached to the brim to accommodate the shaving brush. Some years ago I found two beauties in a secondhand shop. Promptly purchased and brought home as presents to the male members of the family, they met with scant approval. My practical relatives saw mothing to be proud of in these old mugs, and they were instantly assigned to the limbo of the top shelf, from whence I rescued them not long since to join the other members of my mug family.

Some time later I discovered a pair wrapped in an old quilt which a friend had just purchased. One is a fine, sturdy old Staffordshire mug with the picture of a red bull gracing its side. He looks like a blue-ribbon winnee to me. The other is of beautful French china, with a band of Wedgwood blue around the top, while around the body, within gold panels, are formalized sprays of colorful flowers. This mug shows very little wear, perhaps because the man to whom it was given considered it too feminine in character for his practical use. Later I uncovered one showing the owner's name and a picture of "The Storm." Copies of this painting hung in many homes a few decades ago.

When I had acquired a number of mugs bearing the enjoinder "Think of me" or "Remember me," and my interest was beginming to wane a little, I saw at a country fair one that aroused my curiosity. It was somewhat like a pitcher, with the spout protrud-

## Suledad Slices

 FROM FIELD-FRESH


1939 WORLD'S FAIR VISITORS! See Libby's Treasure Ship in the Foods Building at New York and San Francisco.
$\mathrm{E}_{\text {epicures say the world's most lis- }}^{\text {pineapple is the big, juice- }}$ heavy kind Hawaii grows. So Libby goes to Hawaii for pineapple. Harvests it at peak of fragrant ripeness. Brings you selected slices from fresh-cut fruit.

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Just taste Libby's Pineapple. See how gloriously full and fresh the flavor is. Deliciously tangy . . . yet sweet with the natural sugars of full-ripe fruit.

You can enjoy the extra goodness of Libby's Pineapple in Slices; Tidbits; Crushed; Long Slices; Golden Chunks.

All Libby's Foods are carefully selected and ex Air Liny's foods give you uniform fine quality and pertly packed to give your around. TABLE-REAOY


22 VEGETABLES - 20 FRUITS 33 MEATS - 8 JUICES PICKLES - OLIVES - CONDIMENTS (16 kinds)
RED ALASKA SALMON
EVAPORATED MILK
9 HOMOGENIZED BABY FOODS


How much is your home worth? How closely can you estimate the value of your home - your house and everything that's in it? Can you remember what you paid for each piece of furniture, or when you bought it? And can you figure how much it has depreciated? If not, how can you be sure you have the right amount of insurance and your home is properly protected?


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Name.
ing from the lower portion. Actually it consisted of an upper and lower section. The upper section held the soap and contained a strainer; the base or lower section was for the brush and water. Here was a unique mug! I wanted it badly, but, alas, it was not for sale. Since that eventful day I have found three of similar design and a tiny miniature. The reason for this type of mug is simple. Years before bathrooms equipped with hot and cold water were common, hot water was secured from the kitchen, placed in the lower section of the mug, which was then carried up to the washstand in the bedroom. Thus the shaver had hot water, brush, and soap all handy. Of particular interest to the collector of rarer specimens is a beautiful shaving mug of blue and white Parian, at the Dyer Museum in Kansas City, Missouri. It is the first shaving mug I have seen in this ware, and, having seen it, I won't be happy until I have hunted one down. Mugs of Bennington ware are also to be found occasionally.
And now that you are acquainted with some of the members of my fast-growing family, I want to tell a story that easily comes under the heading of "embarrassing moments." One day while passing an old barber shop in a small New Jersey town, suddenly I saw an elaborate array of shaving mugs on open shelves along the wall. Excitedly I exclaimed to my companion-"Look at those mugs!"-upon which several masculine faces fairly popped up and glared at me through the window. Mugs indeed!

## What every woman should know-ahout

## her windows

[Continued from page 42$\rceil$
and pressed with great care.
How should draperies be finished at the top?

With French pleats, box pleats, cartridge pleats, shirring, or straps.

What are traversed hangings?
Hangings that are attached to a traverse rod or fixture that allows the hangings to be drawn simply by pulling a cord. These are stocked by most drapery departments. Any type of curtain can be put on them for places where you want to draw the glass curtains as well as the draperies.

## Are valances and cornices as

 popular today as formerly?Yes, because they not only have a definite mission in life, they hide the workings, but they can be very important in the decorative scheme in various periods


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Name
Address
City
and types of rooms, not alway just a formal room, either.

What materials are used fo these?

Drapery fabrics, mirror glas wood, brass, painted tin, bamboc rope, leather, and fringe are a fer of the things that are most popu lar, although there are practicall no limitations or rules abou them, other than that they sha have some point and do pleasan things for the room as a whole
What is generally considere the right depth for a fabric va ance?

The size of the window prett much settles that, but one fifth one eighth the length of the hans ing is usual.

When a cornice is not used an the brass rod shows between th draperies how can this be reme died?
Use a wood pole. If there is other way out, you could cov the brass rod with the draper material.

How bigh should the draper be bung on the window if cornic are not used?
To the top of the frame. T draperies should entirely cov the top window frame, casin and side trim.

Can a valance be used to mal a short window look bigher?
Yes, raise the valance above t top frame, or to make a windo wider, the valance can be exten ed, beyond the side frame.
Should valances be used in room with low ceiling?
Not generally, as they on make the ceiling seem lower. L less you use a very narrow one gilt for catching the light.
Sbould draperies bang straig or be tied back?
Either way, depending on pe sonal preference, and the size ar shape of the windows as well the room. In general the curv line of the tie-back is better tall windows in a high ceiling room. Either way is entirely co rect, however.

At what point should the dra eries be tied back?
Again depending on the size the room and your own taste. O third of the way from the top bottom of the drapery is a go rule to remember. The half w point is sure to look awkward.
Should a large patterned fab like a flowered linen be used small windows?
No, unless they can be hung the windows to make them se larger and there is a dearth pattern otherwise in the roo Either a plain fabric or a sm design is usually better.

What pattern makes a wind seem shorter?

## $\int / \beta_{\text {and }}$ MEARE ACO!



## Sani-Flush <br> Cleans Water-Closet Bowls

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 of the tasks you used to dread simple and easy. It cleans the closet bowl-and does it without any drudgery on your part. Use a little SaniFlush regularly. Keep the closet bowl sparkling clean.Cannot Injure
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## WHEN YOU CHANGE YOUR ADDRESS

Be sure to notify the Subscription Department of THE AMERICAN HOME at 251 Fourth Ave., New York City, giving the old as well as the new address, and do this at least four weeks in advance. The Post Office Department does not forward magazines unless you pay additional postage, and we cannot duplicate copies mailed to the old address. We ask your coöperation.

Horizontal stripes. Vertical ones naturally make a window seem taller.

What drapery treatment can be given a window with a radiator beneath it?
Floor length help the most if they are tied back to miss the radiator. Otherwise hang them sill length or just to the top of the radiator. In either case, glass curtains should be sill length. Silk or rayon casement curtains in two colors make an interesting variation from the usual drapery-glass curtain twosome.
How can draperies be bung from windows with an arched top?

All drapery shops carry curved rods for both glass curtains and draperies, which keep the arch of the window and sometimes this will add a good deal to the decoration of the room. Or the draperies can be hung from a straight rod that extends over far enough on the wall to reveal the curve.
How can bay windows be treated?
A shallow bay is attractive treated as a unit. Run the glass curtains on one rod all the way around the three windows, with one pair of draperies hung either side of the unit or at the opening. A cornice encloses and completes the unit feeling. A deep bay calls for a pair of glass curtains at each window with two pairs, (four lengths) of draperies for the three windows as illustrated.
In what type of room can wrougbt-iron rods be used for draperies?

In a Spanish or Mediterranean type of room only.

In a deep recessed window should the glass curtains be bung next to the glass or flush with the wall?
Next to the glass always. Draperies would hang flush with the walls.

Are Venetian blinds authentic in a Colonial bouse?
Yes, they were used in original Colonial houses as early as the 17th century.

Is it necessary to use glass curtains with Venetian blinds?
Not at all. If the room has a generally angular look glass curtains will soften that without clutter and they frequently add finish to a window.

How should glass curtains be bung on casement windows.

There are times when they can be stretched on rods top and bottom, but they look a little too like a dentist's office for home consumption. If the rod is attached to the top of the sash and the curtains hang free they look better. Or they can be hung from a traversed rod and pulled back when the windows are opened.


Bill: They certainly do dress-up railroad cars these days.
Eal: Yes. I understand they use Masonite Tempered Presdwood for lots of the new walls and ceilings. Boy! That board has to be tough to stand up in a railroad car. It's light-weight too.


IBill: Our builder wants us to remodel our living-room with Masonite Tempered Presdwood. He says we can get a great many different, expen-sive-looking effects with it. And it won't cost much.
Ed: Why not try it, Bill? Dozens of my other friends have, and they're completely sold on it. Tempered Presdwood can be painted or enameled. And it looks swell in its own natural, brown finish.


Here's Bill's Remoaleled Living-roomThe upper walls and ceiling are durable, moistureresistant Masonite Tempered Presdwood, painted gullgrey. The wainscot is the same material, unpainted. Ideal for homes with children, because Masonite Tempered Presdwood resists scuffing, and does not show finger marks. The built-in desk and bookshelves are Masonite Tempered Presdwood, clear-varnished.


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## My magazines hecome <br> <br> IMPDRTAVT RELDRDS

 <br> <br> IMPDRTAVT RELDRDS}JAMES A. HARVEY

A
Afer reading The American Home for years, the idea suddenly came to me that the articles were so interesting and the subjects of such importance, in both a personal and a business way, that I must do something about cataloging them so that when I wished to refer to a particular article 1 could find it immediately. After some thought and a few experiments, I arrived at a system that has proved to be so valuable that not to pass it on to other readers would be selfish.
I had passed through the stage of clipping articles and pasting them into bulging notebooks where, with no arrangement in mind, they were more difficult to find than when left in the magazines. Also, I had long since overcome the habit of putting clippings between the pages of books or hiding them in already overloaded drawers never to be found. Often during my clipping sprees
subject, which should be in one place, filed here and there and in the dust-laden attic.

The system I use now has stood the test of time. It takes care of thousands of articles and the space allotted to each subject can never become clogged; nor can items be thrown out of alphabetical order. The subjects are arranged alphabetically in a looseleaf notebook. There is a page for every subject. According to this system the articles are not clipped; the magazine remains intact. Less time is involved now than when clipping and pasting articles in scrapbooks. The accompanying drawing illustrates how a page is ruled, and the column headings suggested are self-explanatory.

To keep each subject separate from the others, caption the pages with their respective subjects. The caption is put close to the top of the page and three inches from the right-hand side. The thought


An American Hume reader explains his methad of filing helpful articles fur future reference

I was confronted with a problem next to impossible to solve. It was the attempt to save articles that appeared on both sides of the same sheet. My custom was to clip the more important one and in so doing mutilate the other. There are among us those who possess hundreds, even thousands, of clippings. Soon the space allotted to each subject is filled, and a larger space is then set aside which after a time also proves inadequate. What is the result? There are clippings on the same
here is that when leafing the pages rapidly, the page titles can be very easily read. Only one subject is placed on each page. When that page becomes full another page can be inserted, thus keeping the book strictly in alphabetical order. Paper is not expensive. Sort your magazines chronologically, then number them on the front cover in the upper right-hand corner and in a uniform place on the binding. Before perpendicularly ruling a quantity of paper, rule one sheet as indicated in the


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drawing, then test the width of the columns with your handwriting. If the columns do not exactly meet your writing requirements change the widths of the columns.
When a new magazine arrives number it. If it contains an article that proves to be informative or of special interest turn to the correspondingly captioned page in the notebook and record it. Several hints should be dropped here that will make the notebook more useful. Some readers may wonder why it is suggested that you should jot down in the notebook the number of the magazine and also the date of the issue. The notebook gives the number of the magazine because selecting a magazine from the files by a serial number is much simpler than by the date of the issue. The date of the issue is carried in the notebook as a matter of information. When referring to the notebook in looking up a certain article, the date of the issue tells exactly when the article was published. Also, associating the title of an article with the date of publication offers a certain relationship that brings the contents of that article more clearly to mind.
The question arises-why record the name of the magazine every time? As you come across articles in other magazines, or in books or pamphlets, the title of the publication should be recorded in enough detail so that you can immediately put your hands on it. Record the name of the author, as you may have favorites among writers, and when you have kept this notebook for some time you will be able to turn with a great deal of satisfaction to many articles written by your favorites.
At least half a dozen lines should be left between postings. In this space you can make notations of the salient points brought out in the article. Often, when referring to the notebook, a minute or two spent reading these brief notations may be all that is necessary to refresh your memory as to the contents of the article or give you a clue as to which article you wish to refer to in the magazines. These notations can be as brief or as detailed as you wish.
There are occasions when the title of an article does not exactly explain the thought you wish to associate with it. In such a case either jot down your version in the "Title of Article" column or begin the notation with your own paraphrasing of the title.
When you find that you are not necessarily interested in all of an article, an important thing to remember is that you can record valuable information contained in any part of it. When reading the article make an appropriate pencil notation in the margin and post the page and the subject of this excerpt in your notebook.
 ringing sledge... as quaint as the smithy's shop ... and as colorful as the smithy's forge $\ldots$ is this distinctive creation in Maple by Virginia House. Simple and sturdy, yet graceful and charming, the "Village Smithy" symbolizes . . . in motif and design . . . the life and labors of the "Village Blacksmith", whose sterling, lovable qualities are so dramatically portrayed in Longfellow's melodious verses.

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Minnesota: A spacious residence, which shows the effectiveness of Cabot's DOUBLE-WHITE on brick, stone and wood. Architect: Hans C.Larson of Minneapolis.


California: This house also illustrates the beauty of Cabot's Double-white on various materials. Architect: Robert H. Ainsworth of Pasadena.

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Another important trick in recording is cross-indexing. Often you come across an article that pertains to more than one of the subjects in which you are interested. This article (or fraction of article) should be posted under every page in the notebook that is descriptive of its subject matter.
When you are especially interested in the study of a certain subject, more exact information can be found through the use of the notebook by breaking down the subject into every ramification that presents itself. For example, suppose for either a personal or a business reason you are interested in architecture or building; under the general subject of "Houses" there should be pages alphabetically arranged for every type of house that has been described in the magazines. This would save scanning over long lists of all kind's of houses, as here you would find a separate sheet with several articles and plans listed on that one particular style.
This brings up the matter of what are subjects for page captions and when and how are new subjects added to the notebook. The handling of subjects should be very flexible. Whenever your interest becomes stimulated in any subject, caption a page appropriately even though you have never found an article to record. Later when one presents itself the page is ready. On the other hand, when you happen to be thumbing idly through the notebook and find a page which you do not care to keep you can destroy it. It is best, however, to think twice before destroying pages upon which notations have been recorded.
Since often one seems at a loss to know just how to start a system, I am suggesting a list of subjects which I have picked from my notebook containing 327 pages. Subjects in this list which are of no interest to you should be crossed out. The remaining subjects will remind you of certain others that are of special interest to you. Make the notebook and caption the pages. The postings in it will come one by one.

After reading an article that proves interesting, turn to the correspondingly captioned page in the notebook and record the number of the magazine, the name of the publication, the date of the issue, the page number, the title of the article, the author's name, and a few pertinent notations. A glance up the page in the notebook will recall to mind other articles on this same subject. Every entry added strengthens this reference file you are building. The re-reading of a complete list of articles will help you to become exceptionally well informed on a particular subject.
A notebook of a hundred pages (a hundred subjects) is a wide

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diversification of subject matter. It is estimated that a thousand items can be posted in the notebook from thirty-six issues of The American Home. According to this estimate the average notebook page would contain ten references. Ten references on any one subject is a set of references that is worth many times the ten minutes required to record them. Added to this are the references recorded from other sources of information. With this as a background you can talk with authority on any of these subjects. The source of information can be referred to instantly if a question arises. This notebook of references will soon be the most used book in the home or office.


I fuund happiness in a ane-ruam shack!
[Continued from page 43]
not in this way be wasted. Canning came in the hottest part of the summer-and it gets very warm here. It was Mollie who came to my rescue and showed me how to can vegetables and later wild game that was given me. Bob attended to the details when Emmaline went the way of all pigs. Mollie helped me make sausage, and the hams and bacon were cured for future use in their smokehouse.

With all the other work there was always my impatience to remake the inside of the shack, to get it in shape before winter. This was done in scattered fragments of time gathered up here and there. Originally it consisted of two small rooms, with a chimney in the center of the partition. I tore out this partition myself and from the boards made two corner cupboards in the living end of the room for bright pottery dishes, Indian bowls and baskets. When

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the ancient, dilapidated paper was torn down from walls and ceiling, wide cedar boards were revealed which I stained a soft, weather-beaten gray. From scraps left from the partition and a big packing box, I made a bookcase. This, the inside of the cupboards, and the shelves were painted a deep rust in vivid contrast to the walls and my gray rug. The floor was painted the same deep rust, and under the window looking out across the porch I built a small shelf-table with a bench on either side, all painted rich, delphinium blue.

I wanted a fireplace; the room would not be complete without one. Beyond the meadowland, along the edges of the forest and creek, was an abundance of sandcolored stones that could be used. Jim, a local mason, offered to remodel the chimney and build in the fireplace for a very small sum.

I baked a big cake, went into town and rounded up some halfgrown youngsters and several quarts of ice cream. With the lure of a couple of dollars and plenty of eats they set to work carrying rocks while Jim set them in place. Even I helped carry the rocks and some of them I set in place, as I wanted to learn how. Jim taught me how to mix mortar, too. Now the wide, soft-colored chimney completely hides the range behind it on the kitchen side.
All this took time; curtains and furniture covering had to be left until winter when there was no outside work, and for days I was shut away in a white, isolated world. Finally completed, the room is a place of loveliness to me, with its brightness on dark days, and at night the lamp or candle-light so much softer than electricity. Why do we all love candlelight and an open fire? Is it a dim racial remembrance brought down through countless ages of fire and torch-light flickering on cave walls that shut us securely away from a new and frightening world?

The first year was not easy. Often I was exhausted and I had much to learn. Neither fruit nor vegetables did well, and most of my reserve of food was used. Yet for several months my income was not touched, and every day I am more deeply thankful I made this move. This year has been better. The barn was torn down, putting the space into kale for a larger flock of chickens. The logs are lying now up against the fence along the upper slope of the meadow, waiting for the snow to cleanse and sweeten them. In the spring I shall build a one-room house from them up where they now lie. The cost will not be much. A little lumber for flooring and built-in furniture. Jim will help me with the fireplace, and there will be a window looking

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[^3]out to the mountains. I still have material for curtains, and this winter I will braid rugs and make bright patchwork quilts for it. This house will not be for my own use. There will be a fire laid ready and the latchstring hanging out until some one comes who needs the healing of the forest.
Last evening the first of the wild geese flew southward. Soon snow will be drifting deep on trees and meadow, but I am prepared. My shed is piled high with wood. In the cellar are bins of apples and root vegetables. The shelves are full to overflowing with canned fruit, jelly, chicken, and vegetables. There is a crock of eggs and one of butter, bought from Mollie; and a large jar of wild honey from a tree Bob found deep in the forest. I have dried venison; also hams, bacon, and sausage from a pig that followed in Emmaline's footsteps.

The big cupboard along the end of the porch is filled with staples, including dried beans and peas from my own garden.

I have an economic security I could never have had in town, but aside from this I have gained intangible values beyond price-the deep satisfaction of knowing that this security is the result of my own efforts, that I have planted dry, brown seeds, and worked with sun and rain and earth to produce the food I shall eat. My own hands have re-built outbuildings and house and helped to lay the hearth for my fire. I have stood on clear, cold nights and looked out beyond this small earth into immensity of space where stars are thick past human counting-"For who shall measure the stars." I have heard the owls calling in the dark forest; and coyotes yip-yapping across the hills as they have since the world was young, with that cry that holds all the loneliness and heartbreak of an earth-bound soul. I have learned that human kindness is still a rich and everflowing stream. Here I have found peace of mind, steady nerves, and strength of body. The winds that blow about the outer world cannot touch me, for I have found a haven and perfect contentment.

## A get-acquainteà pragram for cammuting fathers

[Continued from page 25]
parent will find some bridge to cross the gap, especially in these days when women share so many of the activities formerly reserved for men.
I know a father, an enthusiastic gardener, who has succeeded in transmitting some of his enthusiasm to his daughter. During the winter months they pore over the


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seed catalogues together, choosing with care the flowers for the next summer and planning the improvements they will make in their garden as soon as the season permits. When spring comes, they can be seen almost any hour of a week end, down on their knees, working side by side.

Or take the case of another friend who is an ardent tennis player. All three of Bob's daughters were given rackets and lured onto a court at a tender age. With the oldest now fifteen, they are all accomplished players, as I had the opportunity to learn one enjoyable summer week end which 1 spent as a guest at their camp in the hills of Vermont. The main cabin faces a fine tennis court, and though the family indulges in many interesting occupations, nothing in the program is more important than tennis. Last winter the eldest daughter made a very creditable showing in the Junior Girls' National Indoor matches. There's nothing distant about the relationship of that father and his girls.

Music is another common interest that can be joyfully shared. This may be confined to music appreciation as with one father and daughter that I know who are happiest when attending a fine concert together. Or it may be actual participation as in another case where a father plays violin in a trio which also includes one daughter as pianist and another as cellist.
One fine open-sesame to fatherdaughter companionship is interesting collections. A ten-year-old of my acquaintance started a collection of match covers. She enlisted her father's coöperation and before long they were poring over albums containing nearly 1500 different covers which they had collected jointly. That same father, who hadn't done any collecting since he was a youngster, went from an assistantship on match covers to a proprietorship on first issues of magazines, and found an eager assistant in the match-cover daughter. It was great fun, and I can speak authoritatively because Babs and I were the principals!

That leads me to tell of another scheme which has played an important part in building up a close friendship between my two girls and me. We call it the "children's hour" and its inspiration came from that delightful poem by Henry W. Longfellow which goes as follows
"Between the dark and the daylight, When night is beginning to lower, Comes a pause in the day's occupation,
That is known as the Children's Hour."
Business and social engagements sometimes interfere, but I do my



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The next change in the program came some months later when Babs had grown a little more game-conscious. Of course she had been playing games with her friends for quite a long time, and had played with us, too, but not as part of the regular program. One night she rather diffidently suggested that we play parcheesi instead of reading. I assured her that it was her own period and that if she would prefer playing to reading, it was all right as far as I was concerned.

From then on we sometimes alternated between games and reading, and sometimes ran in cycles, with games getting all of our attention for a week or more, and then reading coming in for its share of attention. Monopoly became a prime favorite, and card games were added to the repertoire.

Then came the most important change of all. Patsy became old enough to join us. The books were stepped back to a more youthful level, the games were cut down to the simpler ones. But no one minded-having Patsy with us was so much fun.

Whatever is done, the children are made to feel that this evening period is their own time. Occasionally there is a real treat and a box of candy is passed to them just as it would be to a grown-up, without the usual admonition of, "Now take a very small piece!" This particular plan has resulted in many benefits. Both children are doing outstanding work with their reading at school. Both of them have developed a real love for books which will stand them in good stead in the years to come. But the most important result of this program, or any other that can be developed to bring father and children closer together, is perfectly expressed in that same beautiful poem by Longfellow which originally inspired our "children's hour"

II have you fast in my fortress, And will not let you depart, But put you into the dungeon, In the round-tower of my heart."



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Take 1 dull stairway
[Continued from page 27]
maining rubbers still in the family, and similar extras. Chests that can be decorated to suit can be had in most department stores, antique shops, or country auctions. Changing the lighting fixture, as we suggest in this hall, often makes just that special difference between a good job and a mere makeshift.
Still with one eye on the budget, the only stairway that requires any architectural change or real carpentry work, is achieved by plywood and radiator paint, a simple lamp that comes for about nine dollars, and a fancy mirror that looks pretty garish in its tawdry gold frame but, since it costs under ten dollars and takes unto itself an air of elegance when its frame is painted white, is a good buy. Box the old stairway in and paint it white. Paint the stairwall with aluminum paint and when it is good and dry mark off wide stripes with Scotch tape and paint between the alternate stripes with gold. The effect will be as "high style" as anythinggold and silver walls, a little plushy chair (who is going to know that it started life as an inexpensive boudoir chair?) and a shiny black painted floor, unless you can shake the pig again and get black linoleum.

And if you have always craved pine-paneled walls but the exchecquer won't stand it, paper with lovely blond wood wallpaper and do a fine tropical effect that looks cool and serene. Use a huge single flower print like the white magnolia framed in bamboo, a very dark green or blue linoleum floor, and replace the central lighting fixture with a white wire one put at the head of the stair. Add to this a big white plant stand decked with potted plants. It's really as simple as that.

If you have a passion for plaids, and we frequently do, make a dado of either plaid wallpaper or gingham. Paint the handrails white and hang huge tassels on the newel post. Then hide the old lines of the stairway itself with a plain paneled screen, painted to look like beveled panels with the plaid below, a nice little French provincial arm chair upholstered in linen, an old handspun sheet for instance, since it won't get much wear.
Now don't, for mercy's sake, ever again let us hear you say, "Oh, just get enough of the living room paper to do the hall, and I suppose we might as well repaint the stairway just as it is. I don't like it so very much but what else is there to do?"


## Fon CIILTTHY

 RechitisPart II

Ernest Boyert

Drilling the well for a safe and adequate water supply for the country home was discussed in Part I in September
$\mathrm{T}^{\mathrm{T}}$ is seldom that you can draw directly from an elevated source of water supply to your house fixtures, though that is of course an ideal condition. Therefore, it is necessary to raise the water from your well to a storage tank so that a large supply of water may always be available in a steady flow, this supply being taken from the well in dribs and drabs, so to speak, instead of in a steady stream. Thus the well gets a chance to fill up between pumpings.

Water is pumped directly from the well into the storage tank. This pump should be located as near the well as possible-directly alongside, or over it if the well is a deep one. Of course the nearer the house the well is placed, the better. If within twenty-five or thirty feet of the house, the pump can be placed in the cellar. Ordinarily, though, the well is located some distance from the house, in which case the pump is best placed in a pump house properly insulated or in a pit which can be entirely underground. It should be remembered that cold weather makes a motor harder to start and less efficient, as you may have observed in the case of your automobile, and your pump should be kept above freezing temperature.

Pumps are separated into two classifications, deep well and shallow well installations. These terms do not refer to the depth of the well, but to the distance below the pump of the low water level. The dividing line between the two types is about twenty-five feet.

The principle on which the deep pump works is this: The casing or pipe has been sunk the necessary distance which depends on the character of the soil. Inside this casing is what is called a drop pipe, which is just another pipe of smaller diameter than the casing, and this drop pipe goes down below water level and con-

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tains the mechanism for bringing up the water. This mechanism consists of a long rod jointed in several places for convenience, but acting as a unit just as if it were all one piece. At the bottom of this rod is a plunger which dips into the water and pulls up say six inches of water into the inner pipe. As the plunger goes down for the next filling of water, a valve closes so that the water stays in the supply pipe. When the supply pipe or drop pipe is full, every time the plunger brings a supply of water from the well into the inner pipe, it pushes an equal amount of water up out of the well and into the supply system or tank. From this explanation, it can be seen that the valves which prevent water from flowing back into the well will need periodic adjustment or replacement, as they must be kept proof against a down-flowing column of water above. Pumps for shallow wells are of the familiar suction type which most of us have operated by hand. The principle remains the same, but for the deep well the pumping is done by a motor.

$I^{\top}$T should be emphasized that any pump you buy should be a standard make, preferably one that is well advertised and made by a firm of reputation long in the business. Thus, as with a reputable make of automobile, you are assured of replacement parts should they ever be needed. When hesitating between two equally well-known makes, it is better to pick the one which has the better local dealer, just as you would if selecting an oil burner.
Most pumps for country residences are run by electricity, as automatic starting is easily provided. With other forms of power, it is customary to start them by hand. All types of pumps can or do have automatic shut off. If electricity is not available, power can be furnished by a gasoline motor or by a windmill, and there are a number of manufacturers making them. The elevated tank operated by a windmill should hold a week's supply of water-about 5,000 gallons.

After the water is pumped from the well, it is made available for house use in one of two ways. One, by pumping it into an elevated tank which is most usual when a windmill or a gasoline motor is used; the other, by pumping the water into a compressed air tank.

The elevated tanks are so familiar a sight on farms that just about everybody has seen them. They may be built either of wood or metal and are constructed so as to be comparatively freezeproof. The pipes leading from them are well insulated. If the tank is to be used for part of the


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year only, as in a summer home, metal is favored. Tanks of either metal or wood are made by a number of reputable manufacturers.

In order that the elevated tank may supply water with sufficient force, the bottom of it should be placed at least fifteen feet above the roof of the house. Otherwise there will not be enough force when you open a faucet on the top floor. It is for that reason that tanks placed in the attic are not as satisfactory as when in a more elevated position.

The compressed air tank system is generally favored in residences, as it does not take up any ground space and is therefore more sightly. This tank works as follows: Water and a small amount of air are pumped in. As this pumping goes on, the air already present in the tank is compressed until a pressure of forty pounds is reached, when the pump automatically shuts off. Now when you open a faucet, the water is under sufficient pressure to flow out strongly. As the water flows out, naturally the air which has been compressed is under less and less pressure. When the pressure gets down to around twenty pounds, the motor starts up again automatically and pumps in enough air and water to restore the forty-pound pressure.
The reason why air is pumped in with the water is that water absorbs air; if no air were pumped in, the supply of air in the tank would gradually dwindle through being absorbed by the outflowing water, and the tank would become waterlogged as the supply of air would be so diminished that the tank would not operate correctly. An automatic air valve on the tank assures a proper proportion of air.

From the above, it can be seen that only part of the water in a compressed air tank is available for practical use-somewhere between $20 \%$ and $30 \%$ of the capacity of the tank. Thus a fortygallon tank will not have forty gallons on tap, but only about ten gallons.

NTow we come to the size tank to use. We can have either quite a small tank or one that is comparatively large. The customary size is around forty-two gallons. Tank and pump are often mounted on one base.
The compressed air tank is generally placed in the cellar where it is easily accessible and protected against freezing. Even though the cellar may be comparatively warm, the water in the tank will seldom be even two or three degrees above what it was in the well. With unusually large tanks, where the water is not completely changed so often, it may sometimes be advisable to
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your table in the radiance of fine (4) glassware
insulate the tank so that the supply may be cool and refreshing at all times.

The only likelihood of trouble with a compressed air tank itself is a leak. If properly protected and of quality material of sufficient thickness, this is a remote contingency.

A good motor and pump require practically no attention outside of keeping the brushes clean and lubrication or oiling. About the only trouble which may develop is that in course of time valves will need adjusting or replacement, and the air pressure valve on the tank may need adjustment.
The compressed air tank is generally used only when electricity is available, as automatic starting is almost an essential. With other fuels, quite a large tank is necessary, and the motor is started by hand once a day.

The size of tank does not materially affect the cost of operation, which will probably be less than your usual city water bills. With a shallow well system, the cost will be about one kilowatt per 1,000 gallons delivered against pressure. With a deep well system, one and a half kilowatts per 1,000 gallons against pressure. From the above, it can readily be deduced that the cost of operating a system depends on the number of gallons delivered and not on the capacity of the system.

How to know when the pump or motor is about to give you trouble? Sluggishness of supply is an indication, but there is no sure way to anticipate trouble, as you will know for sure that something has gone wrong only when you turn on the faucet with no results.
There is, however, an almost sure way to prevent trouble, and that is to have the system inspected twice a year. Points of wear or necessary adjustments can be spotted long before there would be a failure of service, and steps can readily be taken to avoid any interruption of service. To give you some idea of the expenditure necessary for a thoroughly satisfactory system for an average family of five, not to include well or supply pipes, the cost will be around $\$ 300$.

How do we go about arranging for a system? The first thing to do is to decide what you are going to use water for, how much you will need every day, and when you will need it. For instance, how many baths or showers a day? Will you need water for laundry dore at home? Will the car be washed in your garage? How big a lawn are you going to have? Are there any animals for which water should be supplied? What is likely to be your maximum number of guests and how much water will they


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## Their GOSSY/P hurt. but it opened my eyes

I'd just come in, when I overheard: "Next time Jane invites us over, we'll be 'busy.' I can't stand that old-fashioned light of theirs.. the glare makes my eyes burn. Why doesn't someone tell them about light conditioning?"


I was in tears when Harry came home, but he crashed through with an idea that made me cheer up. "Let's get Jones next door to help us; he works for the lighting company!


Thatman was an angel! He came over and told us how to begin light conditioning . .to have, as he put it, enough light for easy seeing wherever eyes are used. He suggested the right size
G-E light bulbs and a couple of I.E.S. Lamps.


No "busy' excuses now! Our friends are glad to come in for an evening of bridge. And as well as ours.

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size G-E MAZDA lamps and begin to have better light for better sight. 100-watt only. . . 15 ELECTRIC
use? Will you need water in case of fire? Are your water requirements likely to be concentrated or scattered over the day? And so on. For instance, when you are watering the lawn you will use about 300 gallons an hour. Therefore to have water available for other purposes, you must have a system capable of supplying as much more than 300 gallons an hour as requirements may dictate. Next, locate a reliable plumber experienced in water supply systems. Go over your problems with him. In unusual cases, you may find it advisable to consult an engineer, but generally this is not necessary. Your plumber can help you find a well driller, as this part of the contract is generally let by the owner entirely separate from the rest of it.

## Check and double check

When all the details of your installation are decided on and before you sign the contract, check these things carefully:

1. Is the tank big enough?
2. Are you sure the capacity of the well you want is sufficient to assure you an adequate supply of water in dry weather?
3. Will the pump deliver enough water to cover your maximum requirements at any one time?
4. Will pressure be sufficient to deliver plenty of water to your highest fixtures?
5. If the tank is to be in the house where a leak might cause damage, is proper provision made to drain off surplus water to guard against damage from a leak?
6. Are pump and tank properly protected against freezing and dampness?
7. Is the well to be at least one hundred feet away from a septic tile field or cesspool?
8. Has the purity of the supply been tested, or will it be?
9. Are electric wires large enough to carry the pump load, and are supply wires to be carried in metal conduit? (They should be.)
10. Are tank, pump, and motor all of standard make manufactured by a reliable firm?

And then, when your water supply is installed and in operation, all you have to do is to enjoy it thoroughly.

## -And wield the paint hrush indaors tan!

[Continued from page 32]
you have to get rid of every bit of the wax. Take whatever you are going to paint out of doors and really go to town with gasoline, benzine, naphtha, or any of those nice explosive cleaners,


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> .its disinfected

How true it is, that once the drainboard is tidy the whole kitchen seems cleaner! And when you go a step further and make your drainboard spick-andspan and sanitary with Clorox . what a joy! Clorox deodorizes, disinfects, removes numerous stains from tile,enamel, porcelain, linoleum,wood surfaces. Clorox provides protective cleanliness in laundry, kitchen, bathroom ... has many important personal uses. Directions on label.

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though gasoline is perhaps the best. Be cautious in their use.

If all of this business has raised the grain, or just to do a professional looking job anyway, sand the surface lightly with double O sandpaper.
Go into a conference with your paint dealer and follow his advice to the letter. Get the best paint available for your purpose; get as much as the dealer tells you is necessary if you haven't had experience; and mix it as he says, unless you get a ready-mixed one and he has one of those fascinating whirligigs that does the job for you. Buy good brushes in the right sizes and take care of them by standing them in a jar of turpentine. When you have finished with a color, wash the brush thoroughly in either turpentine or soap and water and dry it well. Brush the paint on in long even strokes and don't run the brush dry or it will make ridges. At the same time don't overload the brush. Dip about half of the bristles in the paint and knock out the excess against the edge of the can. If you squeeze the brush out by drawing it over the edge of the can it is likely to be too dry. Don't bear down on the brush when you're painting, brute strength will avail you little and you might as well save it

Cultivate your patience between coats, though it almost kills you. If you put a second coat of paint on before the first one is thoroughly dry it will, in time, give a shirred effect which is not the thing good painters strive for. Two coats are usually enough, though three are necessary on bare wood. It is a pretty good idea to have a plan of action so that whether you're working on wall, woodwork, or furniture, you won't find that you have no way to get out of the room-or have nothing to take hold of to turn the table around.
In painting woodwork, gloss looks simply beautiful and calls attention to the fact that it has just been applied. It is much the best for surfaces that have to be washed a lot such as bathrooms, kitchens, and nurseries, but there is something pretty professional about the restrained tones of mat finish. For general use, semi-gloss looks awfully well and still isn't too shiny.
When it comes really to changing the character as well as the face of furniture, a little good decoration goes a long way. Simple stencils, in case the blood of a Botticelli runs a little thin in your family, are mighty handy and make the whole business child's play. Select your designs with some thought about the place you are going to put them, how they will fit and fill the space, and whether there is enough repetition to make them interesting or

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so much that it is monotonous.
One-color stencils are naturally the best to start out with, though after you have done it once you will think that ten colors are not enough. Hold the stencils in place firmly. Our own private device is Scotch tape, which grips tightly until it is pulled off, and then it comes perfectly clean. Meanwhile it makes a good mask to protect the rest of the furniture from specks and splatters.
When all is done and dry, a little liquid wax as a protective film is the final fillip and does not have to be more than just a thin film, like the make-up base that "enchants" and actually keeps you looking like Aphrodite forever.

Just hetween yau and the great nutduors [Continued from page 45]
trapdoor in the ceiling or a stairway which affords an entrance for workmen to put in such insulation. Ventilation of some sort is generally already installed in the form of louvers. It is essential that there be some sort of ventilation if there isn't any already in place. Insulation of this type is the least expensive because it requires a minimum of material and labor. In itself this much insulation will provide some degree of protection for the house, but insulation of the whole wall area of the house is recommended.
Figure II is a section of a house where the framework for finished attic rooms was constructed when the house was built; the space is heated but the walls and ceiling were never finished. In this case, blanket or batt insulation, loose fill or metal foil (enclosed by sheets of waterproof paper) can be put in between the rafters and the ceiling joists (as shown in our illustrations) and in the gable ends. The walls could then be finished. Rigid insulation board would lend itself well because it would serve as insulation on rafters and ceiling joists and could also serve as the finish at the same time. This insulating scheme is particularly suitable when there are closet spaces in the triangular corners under the eaves of the roof, when the attic space is large, and when the climate is severe. Ventilation should be provided in the small space over the ceiling.
In attic rooms with finished walls this scheme of insulation could be followed by injecting loose fill between studding, roof rafters and ceiling joists through holes in the interior wall finish. Access to the roof rafters over the low triangular eaves would be through closet doors or openings. The additional labor and material involved raise the cost


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## VERSUS ROOF COATING

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warm air furnace are beginning to leak slightly. Huw can I make them tight?
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A. Decidedly yes. Eagle Insulation helps save cleaning and decorating bills. (See page 8 of Eagle Insulation booklet.) Also, by stopping drafts, Eagle Insulation often saves doctor bills.
Q. When are the comforts of an insulated home most appreciated winter or summer?
A. In hot weather, Eagle Insulation keeps homes up to $15^{\circ}$ cooler-in cold weather it makes hard-to-heat homes easy-to-heat. Which sounds best to you?
Q. Should home insulation be water repellent?
A. Most assuredly (though few are!) If insulation absorbs water, it loses much of its insulating value and may disintegrate or change form. Eagle Insulation is water repellent which is one of its best qualities.
Q. Where can I get information on how to compare various types of insulation?
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of this scheme but it permits insulated rooms in the attic space. Filling the house walls is recommended to provide complete and adequate insulation.
In Figure 3, we show an alternative scheme to Figure 2. The insulation is placed in the walls of the attic rooms and in the second story ceiling joists rather than wholly in the roof rafters. It saves heating the space under the triangular eaves and is advantageous where attic space is small. In an unfinished attic, any type of insulating material could be installed just as in Figure 2. And in an attic with finished walls it would be possible to do a great deal of the insulating from behind the walls if access could be had to the triangular eaves and to the space under the ridge of the roof. Again, however, complete insulation of the walls is desirable to provide a thoroughly insulated house.
Several other parts of the house should be insulated as well as the four walls and the roof. Any house without a basement should have the floor over the ground insulated; this also applies to cellarless wings or parts of houses built without full excavation beneath them. A partition wall between house and garage should also be insulated.
Is insulation in a completed house or in a new house really worthwhile? Since manufacturers have convincingly proved that insulated houses are ten to fifteen degrees cooler in summer and reduce fuel bills $20 \%$ to $40 \%$, the answer can be given as "yes." In fact, in a few years time you should be able to pay off the cost of insulation by the saving in your fuel bills. One criticism of insulation which arose in the early stages of its present wide manufacture was the occurrence of condensation or moisture on interior walls. This has been generally overcome in present day products by the inclusion of moisture barriers and proper ventilation.

## White and heige in a tropical clime

[Continued from page 50]
houses and the details of doorways and porches show the influence of Bahamian and other tropical Colonial features derived from the Georgian style. The scheme of building the house around a patio and having an enclosing front wall is taken from Mediterranean styles of house design, while much of the interior is French Provincial, so the house might be called a sort of potpourri of styles-Mediterranean, British Colonial, French, and Modern. In reality, it uses the ideas behind traditional styles to


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create a new, individual home suited to the special requirements of its particular owner, which is the way all good houses are or should be designed.

## Building Data

Foundation: Reinforced concrete on bed rock concrete pilings.
Walls: Stucco on concrete block. Roof: White shingle tile.
Flooring: Hardwood, waxed and polished, and tile.
Bathroom: Tile.
Ventilation: Circulating fan in central tower connected with air duct system leading to every room and closet.

## From annual heds to a landscaped garden

[Continued from page 26]
my "garden" was a barren waste without cover enough for a sparrow to hide in.
Then I got the idea of landscaping my back yard. Everyone laughed at the thought of landscaping a city lot, but I finally got up my courage and embarked on a brand new sea of opportunity. For a whole winter I read, planned, and drew layouts. Then I called in a local gardener with a high reputation (name on request) and we worked out something equal to a miniature park.
The center lawn area is in the shape of an artist's palette, crossed by a stepping-stone walk that leads from the rose-trellis entrance to the lily pool at the other end. Wide beds of everblooming roses border the path for its first ten feet or so. No sooner is one inside the garden than his eye is attracted to the lily pool. It seems a long way off because of the flower colorings; starting with bright colors in the foreground, they get darker and darker until only blues and purples are found at the far end. If, shortly after entering the garden, you turn around, you see just to the left of the entrance a "secret" bird garden with a bird-bath in the center of a circular patch of grass. This is entirely invisible from the outside, although you may have noticed a wren house atop a pole at this point. "Here's water for the birds," you say, "but what about food?" Well, note the bushes enclosing the bird nook. They're berry-bearing sorts -the kind birds like. And planted to act as a screen is a Franklinia or Gordonia, a rare native tree that has an interesting story.
Directly opposite is the herb patch, full of sage, chives, lavender, and peppermint. As the prevailing winds blow across this area, the air is continually spiceladen. Next, on the right, is a thick clump of shrubs and as we pass around it, we find a bench hidden in a nook on the other side

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so as to face the pool-the center of interest. With these tall lilac bushes and dogwoods beside us, we hardly know the garage is only a few feet away. And directly opposite, the colorful spireas and phlox not only hide the neighbors' garage, but lead our attention to another wren house and a feeding tray.
About that pool setting-there used to be a house in back of it. There still is, for that matter, but you'll have to part the branches of those two nine-foot junipers if you want to see it. But who wants to? And note how nicely the shorter junipers, the plumed cypress, and the moss cypress step down the height to the surrounding growth. The pool itself is framed in shadow with smaller cypress. Azaleas and Japanese iris cast colorful reflections on the water while they are in bloom; later the water bears its own color effects in the shape of tropical lilies-a blue Henry Shaw, and a lavender Mrs. Edward Whitaker. Little green frogs sit on the lilypads as big goldfish swim lazily below them.
As your eyes sweep along the garden you find that annuals have not been ignored in spite of unfortunate past experiences with them. I still like annuals, but now they are only incidental to my garden. If one of them dies, I can pull it out and replace it with anything that strikes my fancy. My plants are no longer regimented; they grow as God intended them to grow.

## Line your walls with heauty! <br> [Continued from page 47$]$

Scilla campanulata Rose Queen; 10 crocus, mixed; 3 tulips Rose Luisante; 3 French Roman hyacinths; and 1 each of white callalily, Ornithogalum, hyacinth Queen of the Pinks, and hyacinth Enchantress (blue). Incidentally, if you buy bulbs, get them from a reputable concern; they will be little if any more expensive, and inferior bulbs give poor results.
With the order in, we turned our attention to the immediate problem of a suitable place for the plants we had on hand. The dining room bay window had the most possibilities. The sills were 18 inches from the floor and below one of the windows there was a cold air duct to the furnace which could not be covered. We finally hit on a plan and purchased three large packing boxes for fifteen cents each, measuring carefully to make sure they would fit the space. Two of them are 30 in . long, 19 in . wide, and 14 in . deep to go under the east and west windows, and the third is the same width and depth, but 43 in . long to go under the two center


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windows. Before putting them in place we gave them two coats of paint of the same color as the woodwork and lined them with building paper. We also painted several bricks to put under them to allow clearance for the air duct, and as a precaution against moisture from the boxes ruining the floor, we laid building paper under the bricks.
When in place the boxes were filled first with cinders and gravel -about 7 inches deep; next a few inches of sand, and then a mixture of garden soil, sand, and well-rotted fertilizer until the boxes were full to within an inch or so of the top. Next we built lattice and secured it in place by pushing the lower ends into the soil and wiring the tops to the curtain rods. One wide lattice was made to go across the two south windows; a narrower one for each of the end windows. We felt that curtains would be impractical with the boxes; also we thought vines on a lattice would be a pleasant change and would complement the other growing things in the boxes.
As the sun beats in on the boxes all day plenty of humidity is needed, so we planned a pool in the form of an oval dish pan sunk to the rim in the center of the middle box. As long as we were going that far we thought we might as well have a few fish, although I had always rather smirked at people who wasted their time taking care of goldfish (It is remarkable how circumstances change our opinions!) won't go into our fish venture except to say that the turnover would have put a star in the buttonhole of any merchandise man ager. We are hoping to learn more of the ways and needs of goldfish. A small umbrella plant given us by a friend sunk, pot and all, in the pool gave it a fairly realistic look. Around the front edge we put three small plants of baby tears (Helxine soleiroli, also called Paddy's wig) which in time grew into a thick green carpet between the pool and the edge of the box. Back of it we set a small Chinese evergreen (Aglaonema) in a pot at an angle so the leaves hung over the water. To cover the trellis we used two ivies, a variegated vinca, a sweet potato, a philodendron, and two Asparagus plumosus (often erroneously called asparagus-fern). In the two end boxes we planted Kenilworth ivy, which makes a beautiful ground cover, and along the front of all the boxes we put the common creeping Charlie which, though a weed, has a lovely little leaf, makes a good filler until other plants grow, and hangs over the edge helping to hide the defects that must be expected in a fifteen-cent box. The rest of thē space was filled with begonias,


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geraniums, a Christmas cactus, kalanchoes, coleus, and a small, waxy leaved plant with tiny pink flowers which everyone seems to know but which no one can name.

November: The bulbs are here and planted safely in their pots. Although it lacks some things, this house does include a root cellar. That, in case you aren't familiar with one, is a room a few steps lower than the basement which stays cool and is intended as a winter storeroom for potatoes, apples, and the like. If ever we build a home of our own, a root cellar will be on our "must" list. Here the root cellar has a large air duct leading to the outside through which cold air enters; by stuffing paper in the hole when the temperature goes below zero, we can prevent any danger of injury from freezing.

Now a root cellar is an ideal place in which to root bulbs. I have read that an outdoor trench is better, but since we might have to shovel off several feet of snow to get to one, we prefer the cellar. We put another packing box down there and partially filled it with cinders on which to set our pots of bulbs. This assures good drainage which is essential, for the bulbs are watered when potted and must be given more whenever the soil begins to get dry. As we placed the pots we made a chart showing the location of each kind of flower. (Ten or twelve weeks is plenty of time in which to forget whether it was the tulips or the hyacinths that were put in the front left-hand corner!) Then we put more cinders in around and over the pots to a depth of an inch or two.
The Paperwhite and Soleil d'Or narcissi will be planted in pebbles and water. The Chinese sacredlilies, started that way November fifth, will be kept on a shelf in the root cellar for about four weeks when they should be three or four inches high and ready to go in a sunny window to develop flowers. We do not plant these bulbs in shallow bowls because they grow thick masses of roots and unless given plenty of room will push themselves out of any low container. The water level should be kept just to the bottom of the bulbs or they are likely to rot as a result.

We have planted the calla right in the east box in the bay window, but think it would have been better in a large pot sunk in the soil so it could be turned occasionally to keep it growing uniformly. We put freesias six to a pan (as the shallow flower pots are called) and set the pans in the boxes. They require continual moisture and we are hoping we will not forget to give it to them. We purchased a small poinsettia

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which, if it blooms, will be enjoyed much more than if we bought it at the last minute all ready for its part in the Christmas decorative scheme.

The plants set in the boxes last month are beginning to grow and we find ourselves renning to look at our garden each morning before we get dressed. Outdoors we are keeping our eyes open for dried grasses along the roadside to use in winter bouquets. It isn't necessary to know their names; we just gather anything that strikes our fancy, getting plenty of each kind and tying them in bunches to be hung up in a cool place. We plan to change our winter arrangements often; a dried bouquet put in place in the fall with the idea of being left there all winter with only a gentle occasional blowing to remove the dust, is worse than none at all. It suggests a sign, "Too bad, but we have no imagination!"

Here is our schedule for planting our bulbs and bringing them out to force into flower:
Planting date Bulb Date for forcing
Nov. 5 Chinese Sacred-lily Dec. 3
Nov. 25 Paperwhite narcissus

Dec. 23
Nov. 15 French Roman hyacinth

Jan. 27
Nov. 15 Crocus
Feb. 9
Nov. 17 Soleil d'Or narcissus
Nov, 15 Blue hyacinth
Feb. 10
Nov. 15 Blue hyacinth Feb. 18
Nov. 15 Narcissus poeticus Feb. 18
Nov. 15 Pink scilla Feb. 28
Nov. 15 White calla No forcing date Nov. 15 Pink hyacinth Mar. 3 Nov. 15 Glory-of-the-snow Mar. 6 Nov. 15 Blue scilla Mar. 6 Nov. 15 Freesia No forcing date Nov. 15 Ornithogalum Mar. 15 Nov. 15 Tulip

Mar. 13

December: Things are beginning to happen. Brought up from the cellar December 3, our sacred-lily came into bloom on the 15 th and lasted until the 27th. We have voted it, with its lovely, rich, spicy odor, a permanent place in our winter garden. When the pots are first brought up, keep them in the light but not in the direct sun for a couple of days. Thereafter give them all the sun possible until the flowers appear; then semi-shade will make the blossoms last longer.

The poinsettia has been lovely ever since the first of the month. It needs an abundance of water during its blooming period but also excellent drainage. You can set the pot in a saucer of pebbles or, if it is in a jardiniere or other container, be carefut to pour off any excess water that runs out of the drainage hole of the pot. If the lower leaves begin to turn yellow and drop off one at a time, reduce the amount of water until the trouble stops; you can only learn the right amount by experimenting, but don't ever let the plant become thoroughly dry.
An African-violet (Saintpaulia


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ionantba) which we bought in September has not been without a bloom since. We set its pot in a painted one-pound coffee tin which is just large enough to allow for pouring water in around the edges. This plant must be kept moist (not wet) and water must not be allowed to get on the fuzzy leaves.
What with neither of us being able to pass a greenhouse without stopping to see if we can find something of unusual interest, our stock of potted plants is increasing steadily and we have found it necessary to provide a place for the new ones. We would like glass shelves for the south living room window, but as they are too expensive for us this year we bought three seven-eighths inch boards eight inches wide and the length of the width of the window to use instead. The outside corners were rounded and sanded smooth, brackets from the ten cent store were screwed on, and all was given two coats of paint to match the woodwork. We put one shelf flush with the sill, one at the middle of the sash, and one half way between the middle and the top. Philodendrons and sweet potato vines go on the top shelf, small plants on the second, and the poinsettia, hyacinths, paperwhites and other tall plants on the lower level. A blue glass vase on the top shelf makes a lovely spot of color on the floor when the sun shines through it.
We are beginning to get interested in cacti and succulents. The Christmas cactus bought early in November soon started developing tiny buds at the tips of the drooping branches which are made up of segments like a train of cars. This plant likes some sunshine but does not do well in the hot dry situations that desert cacti prefer. It is a mistake to think that any plant called cactus is a native and lover of desert regions and conditions. As a rule, the kinds that do best with a little shade also require more moisture than the others.

In nearly every book on house plants I see the statement that one plant must be grown at 65 degrees, another at 80 degrees, etc. This, for most of us, is impractical. As long as we must eat, sleep, and have our being in the same house as our plants they must, to be popular, be amenable to our temperature requirements. We make no concessions-any plant that cannot or will not thrive and bloom under those conditions is struck off our list. We try to keep the house at 72 degrees, but now and then I forget to watch the drafts and before I know it the temperature is up to 82 ; and often at night it gets down to 52 degrees. I suspect those are about as great extremes as most plants will stand. We do,
of course, give them as much humidity as possible, and on extremely cold nights we put papers between the trellis and the window for insulation.

Our kalanchoe (a succulent) has had clusters of tiny red flowers for a month or more. With its green leaves tinged with red and its bright blossoms, this is an ideal plant for the Christmas season. We brought our pot of paperwhite narcissi up from the cellar December 27; they should be in bloom in a couple of weeks. Next month our hyacinths, tulips, and other bulbs should be coming along. We are already looking forward to them.

## For self-help in Connecticut

[Continued from page 36$]$
with" charm. Both attractiveness and efficiency have been achieved.

As the plans show, there is no separate dining room. The large and cheerful living room provides adequate space at the far end for dining, although the pleasant pinepaneled dining corner in the kitchen is used for informal meals. The living-dining arrangement is a sensible one because it lends itself to more attractive furnishing, greater usefulness, and easier maintenance than separate small living and dining rooms. The pinepaneled kitchen, which was shown in our April issue this year, is an outstanding feature of the house because it combines in one room the decorative and efficient qualities which are notable in the house. Its light-toned walls of knotty pine have the charm of the old-time kitchen while its up-todate, labor-saving devices prevent the drudgery which the old-time kitchen entailed.

The little study is a convenient spot for greater privacy and seclusion than the living room affords. Every square inch of it is useful space and the lavatory next to it makes it possible to use the room as an extra guest room in emergencies. On the upper floor an incredible number of rooms have been squeezed out of the little house. Three bedrooms, the largest one opening on three sides, a sewing room, two baths, and eight handy closets are included. All of the interior woodwork has a light-tone pine stain and is waxed, saving the expense of repainting every few years. Excepting the kitchen, wide plank flooring is used throughout the first floor. Walls and roof of the twostoried house are shingled and it has a fully excavated cellar where the oil burner for the circulating hot water heating system is located. Wool insulation is installed from top to bottom of the house.


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