There's mealtime magic in my "Lazy Susan" dinette

I used to apologize to Fred when I asked him to eat in the kitchen—but now he's the one who suggests it! And, believe me, I don't object, because it means so many steps saved, thanks to my "Lazy Susan" table.

It's really magical the way it works. I set the table on the kitchen side of the glass partition. When the meal's ready, I revolve the table and everything is on the dinette side. Sliding glass doors shut out the last sight of pots and pans, and we enjoy our meals in the soft glow of light from the glass partition that holds my plant collection.

When our meal is over, a quick turn of the table and everything's back on the kitchen side, just one step from the sink.

When we told our linoleum merchant about our idea, he was ready with a quick suggestion for the floor.

"Let's inset some circular bands to dramatize your 'Lazy Susan' table," he said. And then he had another idea. "Listen," he said. "This is almost like two different rooms, so why not two different floors? Let's put a light marbled coloring of Armstrong's Linoleum on the kitchen side to make it look bright and clean, and a darker burgundy coloring on the dinette side for dignity and richness."

"But don't you think that will look funny?" I said.

"Not with the circular bands," he answered. "We'll tie the whole scheme together by using burgundy bands on the kitchen side, light bands on the dinette side. It will look wonderful."

I think he was right. I think it really does look wonderful...but I'll let you be the judge of that. There's one thing, though, that I am certain about. My new Armstrong Floor makes my "Lazy Susan" kitchen-dinette the easiest room in the house to keep spick-and-span.

For you—"Ideas for Old Rooms and New!" Hazel Dell Brown's own book. It's filled with practical decorating suggestions for your home, taken from the personal scrapbook of this famous decorator. Illustrated in full color. Send 10¢ (outside U.S.A., 40¢) to Armstrong Cork Company, Floor Division, 4407 Pine St., Lancaster, Pa.

ARMSTRONG'S LINOLEUM FLOORS
for every room in the house

Made by the makers of Armstrong's Quaker Rugs, Armstrong's Linowall, and Armstrong's Asphalt Tile.
I've been wondering about my wife—"

Don't get me wrong. I felt darn proud of Madge when she took over a man-sized job in a war plant.

But here's what got me stewing. At the plant, she just pushes buttons—and zing! The work's done automatically! Well—how's she going to feel about going back to the old housekeeping routine after the war?

Today I asked her.

"Why, silly," said Madge, "who says it has to be the same old kind of housekeeping? After the war, all my housework's going to be done automatically, too.

"Take the kitchen, for instance. We ought to start now thinking about putting in a new G-E all-electric kitchen! Getting three meals a day in one of those will be something!"

"Imagine . . . steel cabinets that light up when you open the doors . . . and a G-E range that turns itself on and off and can even be set to ring a bell when the food's cooked. A General Electric refrigerator with a wonderful crisping compartment for vegetables and a butter conditioner that keeps butter from getting like a slab of iron . . ."

"And one of those G-E dishwashers that washes and rinses and dries the dishes when you just turn a switch . . . and a G-E Disposall that grinds up garbage—even bones—and washes 'em down the drain . . ."

"Hold on, Madge!" I said. "It sounds swell—but won't it be tough on the old pocketbook?"

"That's the swellest part!" she came back. "It won't cost a fortune. After the war, G.E. will be making all-electric kitchens we can afford."

"Doggone, Madge," I said, "fixing up our back-number kitchen will make the whole house look young again!"

"Yeah," Madge said—"and me, too!"

FOR VICTORY!

Today, General Electric is working full speed to hasten the day of Victory.

You can help, too, by buying War Bonds NOW!

"Everything Electrical for After-Victory Homes"

GENERAL ELECTRIC


You can afford a marvel-packed G-E all-electric kitchen in your after-victory home! With wonder-workers like the G-E range and refrigerator, the G-E Disposall and dishwasher! Start planning it now!
B

efore the war, when gasoline was plentiful, we roamed far afield to find things of interest. Little attention was paid to the attractions in the neighborhood. Where to turn next was a problem when gas bans put an end to my weekend trips that had been necessary for my half-finished book manuscript. I knew that there was story material in my neighborhood, Rockland County, but I was a little fearful that it would seem tame after the exciting adventures that I had been having on the short trips with the young folks who accompanied me. Fortunately I had developed a discerning eye in my travels and that proved one of my real assets. To make the most of my scanty gallons of gas, my first approach was through the local libraries. I knew that Rockland County, one of the smallest in New York, was an old historic region dating back to early Dutch days.

Interest spots include the historic chain strung across the Hudson to prevent British ships from sailing up the river; an Old Queensboro iron furnace, and a primitive grist mill water wheel. An Old Queenboro iron furnace, and a primitive grist mill water wheel. A relic of the Revolution, Fort Putnam, overlooking West Point. A Blacksmith shop no longer in use but sign is still over door. Rock where Andre met Arnold in conspiracy.
"Wow! that was a close one!"

Sometimes I wonder about my sister-in-law Ann.

Like just now when I dropped in and caught her about to dump a flock of sheets into the rag bag!

"Hold it!" I squeaked. "Hmm. Just as I thought. Plenty of wear left in these—if you'll do a little mending!"

"Oh, dear," Ann said. "I'd planned to buy me a nice closetful of those lovely Cannon Sheets you're always carolling about...."

"Put that dream on your waiting list," I said firmly. "Haven't you heard you're supposed to get along with what you have, unless it's a desperate case? Which yours isn't, pet!"

"If you'd bought Cannon Sheets in the first place," I went on, "and taken care of 'em, you'd be sleeping pretty now!"

"Don't rub it in," begged Ann. "I get green-eyed every time I think of you and the smooth Cannon beauties you were smart enough to buy!"

"Let that be a lesson," I grinned. "And while you're lasting out the war with what you've got, you can dream about your Cannons-to-come!"

Some duration "Make-do's"—for Ann and You!

1. Wash sheets often, and you won't need to beat the dirt out. Go easy on bleaches.
2. Never press directly on the folds.
3. Mend rips and weak spots the minute you find 'em—before washing.
4. Use all your sheets in rotation, so they can rest between times.

Some juicy facts—when you must buy sheets!

1. Soft, sweet-sleeping Cannon Percale Sheets cost just about the same as heavy-duty muslin sheets! And they're woven with 25% more threads than the best-grade muslins!
2. Cannon Percales are wear-wonders... give you years of grand nights' sleep! Yet Cannon Percales are light in weight—easy to handle in washing and bed-making!
3. Supposing you can't find the size you want in Cannon Percales... then ask to see Cannon's economy Muslin Sheets—long-wearing... sturdy... a real value!

P.S. Cannon Towels are something pretty special, too!

For Victory—Buy U. S. War Bonds and Stamps
Browsing through the little country libraries was a delightful experience. Thanks to those unselfish researchers of another generation, I found several columns on local history and a wealth of information about my neighborhood that I never suspected. Thus armed, I set about my project with enthusiasm.

My next step was a road map and I got that from the County Engineer's office for a quarter. Despite its small area, Rockland County has many old roads that wind through and over the mountainous terrain. Many of them began as Indian trails, the Dutch and English widened them, but they were still pretty rough when Washington, Benedict Arnold, and the British spy, Maj. John Andre, rode over them. It took succeeding generations of farm folk with ox carts to pound them into shape.

Homes ranged from the ultra modern to the Dutch farmhouse of pre-Revolutionary days, and even included a few of log cabin type. One of them, built in 1700, had sheltered George Washington. Another old dwelling, a tavern since 1750 with the original bar and a room where Major Andre was imprisoned while awaiting execution, stands as a reminder of those days.

Much of the drama of the Revolution centered in the County, and the story, when revealed, proved thrilling. Near by I found that General Lafayette and his troops had camped for a short time and at another spot near my home, Wash-

"It's just good sense to use a cleanser that doesn't scratch!"

Scratches make porcelain look old and dull. But more than that! They catch and hold the dirt—making it harder and harder to do a good cleaning job. That's why so many women prefer Bon Ami. It's so completely safe! For Bon Ami doesn't rely on coarse grit and strong caustics. It has a special polishing action all its own. Just rub a little over the surface. See how thoroughly it cleans. See how quickly Bon Ami makes porcelain shine. It saves you time...while it saves your things! Buy a package, today!

"Gives you a lift with all your cleaning!"

No need for "special duty" cleansers when you use Bon Ami. For this fine, white powder gives a high polish to enameled stoves and refrigerators, just as easily and effectively as it cleans bathtubs and sinks. Keep it handy in bathroom and kitchen!

Bon Ami
"hasn't scratched yet!"

Dutch house built in 1700, top. used as Washington's headquarters. English church built in 1880
These are traditions of the telephone business.

The courtesy born of competence and the calm, sure speed that comes from knowing how.

Learned in peace, these are valuable traits in war when Bell System people are under more pressure than ever before.

Even in today's rush and hurry, "The Voice With a Smile" keeps right on being a part of telephone service.

When you're calling over war-buried lines, the Long Distance operator may ask you to "please limit your call to 5 minutes." That's to help more calls get through during rush periods.
Bubble, Bubble, but NO Trouble!

Tavern Non-Rub Wax resists water spots—keeps floors bright!

Secony-Vacuum developed this fast-working wax—to give your floors a sparkle that gets brighter with use! A sheen that water wiping won't wash off! Just spread Tavern Non-Rub Wax on linoleum, wood, rubber, or asphalt tile floors. It dries in twenty minutes—leaves a satin finish that lasts and lasts. The price is easy on your budget. Ask for Tavern Non-Rub Wax today at your favorite department, grocery, or hardware store.

Try all these time and trouble-saving Tavern Home Products

TAVERN PARASEAL WAX (Also sold as Parowax) —Seal jams, jellies and foods safely with this highly refined, absolutely sanitary paraffine. Each pound package includes 24 handy preserve labels free.

TAVERN LIQUID WAX—Easy to use! Polishes to a bright lustre. Forms a tough, protective coating that resists water spots. Use it for wood and linoleum floors, Venetian blinds, painted surfaces.

Cost for this book

The story of BETTER HOMES for less money

There's a book you want to read. It's free.

It tells you how to get the home you want—any size, any type, anywhere. Tells how your home is architect-designed, engineered for maximum comfort and minimum upkeep (lower heating costs, etc.)...America's quality, up-to-date conveniences; a sound dollar value...Homasote Precision-Built Construction is the answer—proved by $8,000,000 of private homes and $30,000,000 of Government housing.

Start your post-war home plans by writing for this book today.

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The American Home, July, 1944
Mrs. Wilson said he couldn't do it ... and bet a dollar bill. But to prove that she was wrong, Wilson grabbed his Stillson wrench and started in to work.

Well, to make a dry story wet, Wilson won his bet. He fixed the leak ... but not without plenty of trouble. And for his pains and lack of wisdom, he finally needed a painter, a plasterer and laundry man to clean up the mess he made.

We'll make a bet right now ... the next time there's anything wrong with his plumbing, Mr. Wilson will call a plumber.

The truth is, many people go through the same hectic experience with their insurance. In Wilson's way, they try to make up their own protection plan ... for their homes or business ... by buying individual insurance policies here, there, and everywhere. Eventually ... and sometimes sorrowfully ... they begin to realize that they are spending money on insurance that doesn't give them the full protection they actually need.

It's far wiser to see a local Employers' Group Agent ... The Man with the Plan ... about your insurance. His experience can take a load off your shoulders. Absolutely without charge, he will make a complete, fact-finding analysis of your whole insurance program. And he'll draw up a modern, systematic plan to guide you in buying the insurance you need ... the kind that gives freedom from worry over financial loss.

Ask The Man with the Plan now, for a free analysis of all your insurance ... for either your home or business. You'll be amazed how much it helps.

The Man with the Plan brings you news by Cedric Foster ... Sunday evenings over a national radio book-up. Consult your radio page for time and station.
"But I've Never Worked Before! 
— what kind of war job could I do?"

"The More Women at War
—the Sooner We'll Win!"

Experienced or not, there's a job you must do—you and millions more women—to save our war effort, our boys' lives! If you're married, your job won't change your husband's draft status. If he's called anyway, you'll be financially prepared!

You can take any Civilian Job...
Restaurants, hotels, department stores, transportation—all are war jobs! Read your newspaper want ads for the job that needs you! Or get advice without obligation from your U. S. Employment Service Office. Full or part time, you're wanted—immediately!

You can work in a War Plant...
If there's a war factory in your community, or a shipyard, or a government arsenal—there may be dozens of different kinds of jobs you can do to help bring Victory closer! Read the classified ads in your home paper or ask your U. S. Employment Service office.

You can be a WAC or WAVE...
— Spar or Marine. Send a soldier to fight, bring our boys home sooner! If you qualify, you'll be serving your country, and learning an important job you may need, after the war. Get full details at any U. S. Army or Navy Recruiting Office, or Naval Officer Procurement Office.

You can be a Cadet Nurse...
Healthy? 17 to 35 years old? A high school graduate? Get free training, with pay, to replace nurses who are with the armed forces. War workers—ill or injured, civilians needing operations, new mothers and babies—depend on you! Ask your local hospital about the U. S. Cadet Nurse Corps.

Published in the interest of the War Effort by the Distributors of Kotex
in cooperation with the drug, cosmetic and allied industries

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- Good Looks
- Long Life
- Trouble-free
- Low Cost

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give the answer in protection, long life, carefree service, low upkeep, weather resistance, low cost and good insulation.
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Please send folder "What is Mildew? How to Prevent it."
Name
Address
My Dealer's Name

The American Home, July, 1944
"In winter and summer, with no vacation, my Frigidaire has now served over 12 full years"

Typical of expressions from Frigidaire users everywhere

Frigidaire, busy with war production... every day is no less proud of the millions of Frigidaire products, made in peace, now serving their users so well, so dependably, in so many helpful ways.

When food is carefully rationed because of the needs of our armed forces, millions of Frigidaire refrigerators are helping American homemakers protect the food they buy and make it go farther. Hundreds and hundreds of users have written to tell of Frigidaire's faithful helpful dependable service. We are pleased, safeguarding this dependability has been an aim of the whole Frigidaire organization: the plant worker, the dealer, the service man.

To continue to make Frigidaire products America's first choice is our goal for the future. The fulfillment of our plans must wait Victory. But one thing is certain: we will be more and better Frigidaire products for more people—and in their homes, more jobs for more men!

Get this New Booklet from your Frigidaire Dealer

Just released! "101 Refrigerator Helps" for all refrigerator users! 36 pages of timely helps! Get your free copy from any Frigidaire Dealer. Look for his Frigidaire store sign; find name in classified telephone book under REFRIGERATORS; or write Frigidaire, 495 Taylor St., Dayton 1, Ohio. In Canada, address 74 Commercial, Leaside, Ont.

Many of the Frigidares we hear about have been in service ten years or more. Others, like this 1942 Frigidaire Cold Wall Refrigerator, represent the very latest in refrigeration. Indeed, it is this Frigidaire that will become the standard for peacetime comparison.

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For Excellence in War Production
Prewar builders of
ELECTRIC REFRIGERATORS • RANGES • WATER HEATERS
HOME FREEZERS • ICE CREAM CABINETS
COMMERCIAL REFRIGERATION • AIR CONDITIONERS
BEVERAGE, MILK, AND WATER COOLERS
Serve Delicious TREET in This Cool Summer Lunch!

Swell Flavor—Real Food Value—No Waste—That’s TREET

Treet and Egg Salad Sandwiches

Treet’s the meat for thrifty, extra-enjoyable summer meals! Here’s a perfect example . . . in a dish that combines inviting Treet slices and spicy egg salad. Use this quick, easy recipe:

1 can Armour’s Treet
1 cup salad dressing
1 tbsp. vinegar
34 tsp. salt
1 tsp. pepper
% tsp. Worcestershire Sauce (if desired)
12 thin slices bread

Egg Salad:
6 Cloverbloom Eggs, hard cooked
1 cup chopped celery
2 tbsp. chopped green pepper
1 tsp. minced green onion
1 tbsp. Worcestershire sauce

Hard cook eggs, then cool, peel and chop. Add all remaining salad ingredients and blend. Cut Treet into 12 very thin slices. Place 2 slices Treet on 1 slice of bread, a portion of the egg salad on the second slice, and serve open or closed with relishes such as radishes, pickles or olives. Good summer luncheon dish or good for packing in the lunch basket.

Treet is made of tender, juicy pork shoulder meat. It’s vacuum-cooked in its own rich juices . . . ready to serve right from the tin. Baked, fried or simply sliced cold, Treet gives new, fine flavor to lots of meals.

What’s more, this delicious meat is an excellent source of the important B vitamins. There’s no bone or waste in Treet, so you get all meat; enough for 4 in every tin. Your dealer has Treet now. Ask for it.

Recipe

We’re supplying your dealer with more Treet now-aways...so you can have Treet often, without delay.

Armour and Company

For finest quality and flavor, ask for
Star Canned Meats, Star Ham and Bacon, Star Beef, Veal and Lamb, Star Sausages, Cloverbloom Poultry and Dairy Products.

Valita Harvey says that her earliest memories are of Indians and oil wells in Oklahoma, although she was born in Fort Worth, Texas. She has a twin sister and received a Bachelor of Arts Degree at nineteen, for incidental information. She is interested in painting, dress designing and writing in addition to being a wife, mother, and “maid of all work.” She is now making her home in Chicago where she wrote her article “Check Your Pressure Cooker” for page 64.

Armour and Company

For finest quality and flavor, ask for
Star Canned Meats, Star Ham and Bacon, Star Beef, Veal and Lamb, Star Sausages, Cloverbloom Poultry and Dairy Products.

Armour and Co. (Food Division)
30 million pre-war Westinghouse home appliances are your postwar promise of still finer ones to come

Promise! Raspberries in January! A pleasant dinner in June! There will be a special place for frozen foods in your new Westinghouse electric Refrigerator.

Promise! Your new Westinghouse electric Range will be so completely automatic you can put a meal in to cook and forget it!

Promise! Dinner cooked on the porch ... breakfast by the window! Hot food on a picnic! Your new Westinghouse Roaster will be so versatile and efficient you can cook anything in it, and carry it anywhere. The meals are delicious!

Promise! Less time at the sink, and more time for yourself. Your loveliest crystal, your choicest silver, your favorite china, will all be safely and thoroughly washed in your new Westinghouse electric Dishwasher. What a help!

Promise! Even mother can stay put at the table when your good-looking new Westinghouse Automatic Toaster and Coffee Maker take over getting breakfast.

Promise! Dad's shirts, the baby's rompers, the ruffled curtains in the dining room ... everything ... will be unbelievably easy to iron on your wonderful new Westinghouse Ironer.

CALL IT EXPERIENCE, call it know-how, call it what you like ...

no one can turn out 30 million of anything without acquiring a lot of firsthand information on what makes it work, and why. That's but one plus advantage the engineers, designers and home economists of Westinghouse will have when they go back to making all the fine postwar electric appliances you want for your home. Meantime, they're putting everything they know into today's job of turning out essential materials to help win the war.

WESTINGHOUSE ELECTRIC & MANUFACTURING CO., MANSFIELD, O.
Tune in: John Charles Thomas • Sunday 2:30 EWT, N. B. C.
"Top of the Evening" • Mon. Wed. Fri. 10:15 EWT, Blue Network
Mrs. Bruce Barton
Collects Purple Slag

Mrs. Delbert J. Duncan
Collects Blue Milk Glass
To collect old glass is a fascinating hobby, but both to collect and incorporate rare pieces in one's daily living requires a high degree of imagination as well as the unerring instinct possessed only by an experienced collector. We find this enviable combination in charming Mrs. Bruce Barton, wife of the distinguished author, famed advertising executive and ex-Congressman, Bruce Barton.

Mrs. Barton collects purple Marble glass and, as you can see, employs it to create a color scheme that is original and effective. She has a special gift for doing the unusual with her collection and here it evolves in the use of a cake standard and a decorative stemmed bowl to form the epergne for a formal table treatment. The predominant purple is accented by the grouping of luscious eggplant with trailing bunches of pale green and plum-colored grapes, intertwined with tendrils of dark green ivy. Little "slug" match jars hold individual pansy arrangements. Clear amethyst goblets subtly offset the rich shades of the Marble glass, which runs a color gamut from rose-pink to deepest purple. This glass, with its lambent luster, marble-like sculpturing, and riotous coloring held in check by the most precise patterning, lends itself happily to elegant table service. It has an intrinsic elegance of its own.

Marble glass is generally characterized by delicate paneled lines with the fragile imprint of a pattern underneath. Very rare is an all-over, small flower pattern and rarest of all colors is the opaque blue and white. Easiest to come upon is white and yellow, sometimes deepening into golden brown. Connois-
Mrs. Duncan effects variety at a glance with Sawtooth, opalescent Hobnail, Cable, and Feather patterns.

Another collector who believes that beautiful glassware was meant to be used and enjoyed is Mrs. Delbert J. Duncan, of Evanston, Illinois. With Professor Duncan, she is a member of a Sunday morning breakfast club made up of a group of the Northwestern University faculty and these parties at their home have been perfect settings for the various table settings. The diversity of her rare pieces makes the collection all the more interesting.

Her very first acquisitions were a legacy from an aunt who prized the Daisy and Button pattern so much she allotted all her “butter-and-egg” money to it and never used any of the pieces. These pieces came to Mrs. Duncan during their residence in Texas, where, also, she found the hens, her own first purchases. These seemed to call for the correct plates and started the search for lacy edge plates in every pattern ever made which was to extend to all the places the Duncans were to live or travel.

“When I ran across two five-inch blue plates in rosebud pattern in Galveston, I knew I must have a set for bread and butter. It has taken me six years to find six of them,” Mrs. Duncan says. “And the blue candlesticks eluded me for years. I discovered them last summer in Chicago.”

Mrs. Duncan thinks one of the pleasantest things about antiquing, as she calls it, is to succeed in matching such pieces as celery holders or spoon holders for decorative purposes. She gets her biggest thrill in finding lids or covers to fit the pieces she already has, such as a butter dish or sugar bowl. These make excellent candy jars.

A servant problem is responsible for the battleship collection. Mrs. Duncan lost her maid and had to take her small son along on the antiquing expeditions. The battleships were originally a reward for his good behavior but he has become a fan in his own right. Sandwich blown marbles with figures inside are his special pride.

Of course, just any cupboard or cabinet won’t do for a rare glass collection and Mrs. Duncan’s interest in the appropriate furniture is subsidiary to her enthusiasm for exquisite blue and white milk glass. She has created an atmosphere that is entirely right and charming. At the same time, it constitutes a kind of personal history of travel, discovery, and often ingenuity in the matter of transportation.
Although they did much home designing and old house remodeling tentatively in their home town of Rock Island, Ill., it was not until Mr. and Mrs. H. H. Heimbeck moved to California that they were able to buy a house of their choice and give full sway to their plans for remodeling, decorating, and landscaping. On the outskirts of Santa Monica, they found the home they wanted. Mr. Heimbeck designed the old house into the new, Mrs. Heimbeck did the landscaping, and they collaborated and did all their own interior decorating.

Unique in the cottage is the "breezeway," a narrow porch which originally ran across the front of the house and which is now the entrance hallway. An old Scotch wag-on-wall clock is hung on the wall of the recessed front door. Papered in sheets from old magazines, song books, and early books of poetry, the walls were shellacked. The aged paper turned an interesting shade of beige pink after the shellacking.

Color runs rampant throughout the home. The master bath has turquoise woodwork, turquoise wallpaper designed in dusty
Master bedroom in turquoise and raspberry. Towel cupboard and medicine cabinet below.

Children enjoy permanent card table set-up in Heimbeck living room. Note large windows.

Bookcases, painting of the children, high plate rails lend much charm to the fireplace.

Apricot is featured in daughter’s bedroom. Bed was scalloped and upholstered by father.

Master bedroom has walls and woodwork of shell pink. Furniture is antique powder blue.

Indian collection highlights son’s room. Dado of wallpaper resembles knotty pine.

Dining room wallpaper has mustard yellow-green background with hitching post and cottage design in red, bright green, and white. Curtains are of red and white checked gingham, with ruffles of green and white polka dot. Chairs are half maple arm chairs with green chintz pads and hand-painted chairs with mustard covers.

The house is painted white with blue shutters. It is approached by a rustic bridge. Mrs. Heimbeck has modeled the outdoor setting and has managed to tuck in with the flowers, vegetables that have attractive foliage.

Pink and raspberry. Rugs and linoleum are of dusty pink and raspberry. Daughter’s room has wallpaper with a gold and silver diamond design on white, a cinnamon rug; the bedspread, head and footboards are of apricot handblocked linen, Mr. Heimbeck cut down the bed, scalloped the head and footboard and did the upholstering. The apricot stool was made out of a covered bath stool. Organdy covers the dressing table and is used for the curtains. Mirror is covered with quilted apricot.

Sheets of old magazines, poetry and early song books decorate the Heimbeck gallery.
When He Hangs His Clothes on a Hickory Limb...

Of course you want him to have a good time, like these youngsters. But don't you, at the same time, want him to escape the acute discomfort that is in store for them—because of that lush growth of poison-ivy that they were never taught to recognize, respect, and avoid? Then why not start right now to give him (and all his boy and girl companions) the benefit of a kind of education that isn't learned in class rooms; a sort of home commando training for peacetime pursuits, that will give him increased resourcefulness, independence, and ability to meet and surmount emergencies, and enlarge tremendously his capacity for enjoying the outdoors, for being at ease and prepared, wherever he may find himself? Incidentally, in doing so you are going to enjoy new thrills yourself, have your eyes opened to new wonders, find yourself possessed of skills and ingenuity you never knew you had.

Why be dismayed or downhearted because gas and rubber shortages have temporarily immobilized a lot of Fords and what-have-you's? We still have our two-cylinder Walkers on which we can enjoy more wholesome, healthy hours of leisure than is possible on wheels. Go with me where I would take you, and you will not need rubber even on your heels, for the earth is soft and springy. It will do you no harm to get your feet wet more than the customary once a week. It will do you good to stretch your muscles carrying yourself and your light pack. And that applies to our boys and girls, too.

Those who go into the Armed Services learn how to keep comfortable independent of permanent shelter anywhere and at any time of the year. With us who stay at home, emergencies may arise in which leadership may be needed to care for frightened people in the open in bad weather. How would you measure up in such situations? You may have taken first-aid courses in a gym or a church basement, but could you keep an injured person comfortable in the open, at night, in a rain or snow storm? Could you make emergency splints and cords from things found along the roadside?

There are things to remember about merely recreational living outdoors, things that we and our children should know. Travel as light as you can. You may wish to bring some things home, so plan to abandon some of those you start out with. Don't load yourself down with expensive cooking equipment. Learn how to orient yourself, if possible with a map, then from the sun, moon, or stars. If you are where you cannot get lost, it may be fun to "go blind," but don't try to be smart that way near real wilderness areas. Be sure that when you get home, there is not a single place where you have been, to which you would be ashamed to return with your best friend and severest critic.

For a practical, common-sense guide to safe, sane, enjoyable life and fun in the open ... Send 15 cents in stamps or money order for the American Home pamphlet #164 "Outdoors and On Your Own"

The American Home
55 Fifth Avenue
N. Y. 3, N. Y.
The California home of Mr. and Mrs. Carl Burrell has many good things about it. In fact, from the unusual clock in the entrance hall to the attractive laundry tub in the back hall, someone in the family (the guest is Mrs. Burrell) has had a lot of ingenious ideas. The house is too good for just ordinary "potluck." The couple was only a jump ahead of the wind in moving to their ranch in San Fernando Valley, but their house is timely as though it were just planned. The living room is a perfect foil for Mrs. Burrell's collection of Meissen, Chelsea, and Leeds, but it is not large room. It was cut in size to allow for "more living" in the combination sun and lounge room. The dining room was pared down in size because the bulk of the Burrells' meals are served on place doilies in the lounge room.
About It!

Remodeled from a stable is this playroom of the Burrells. Partitions were removed, a fireplace added, woodwork stained, red linoleum around laundry tub made a fine, deep sink for washing barbecue pots and pans. Note wagon wheel wagon wheels wired for lamp fixtures. The old tack room has been divided to make dressing rooms for the swimming pool.

The dining room is gay with yellow floral chintz curtains against the wood paneled walls. A feature of the room is the glass window shelves decorated with colorful early glass including vaseline and cranberry. Black lacquer chairs and a table with bleached mahogany apron, comprise the furnishings of this room.

Roof of the house continues over the driveway and joins the garage roof to give protection from rain from the car to the front veranda. Painted white with red shutters, the home is surrounded by walnut trees. An old red wheelbarrow, filled with potted plants and vines, adds a touch of interest.

The recreation house is a wartime project. The old horses owned before the war have been sold, and the stable has been converted into a large playroom with a huge combination fireplace-barbecue, with an adjoining kitchen. A kitchen sink was impossible to procure because the war, but a laundry tray set in a red linoleum counter works as well for the washing long handled pans after barbecue meals. The playroom, formerly two large stalls and hay room, has had the partitions removed, walls plastered, ceiling painted, and the new woodwork stained. Mrs. Burrell stained the woodwork and furniture, covered an old studio couch with bandana handkerchiefs and used the bandanas for a valance. Waxed red cement floors are covered with beige and red rugs. The fireplace of clinker brick has a barbecue to the right complete with charcoal rack and spit. There is another barbecue on the terrace at the rear of the house for warm evenings when the heat from the inside barbecue would make the playroom too hot for comfort. The room has
These crops are curtain raisers on the season’s harvest program. To be eaten raw, they must be grown quickly, without a check. Liking cool, moist conditions, they should not be planted so as to mature during hot, dry summer weather. Yields can be expected, with radishes, in 3 to 5 weeks from planting; scallions, 6 to 9 weeks; lettuce, 8 to 12 weeks. But don’t wait for full maturity; start to harvest and consume as soon as plants are large enough to eat, leaving the others to grow and be used as they attain proper size. Onion sets left

True spinach is another quick-growing, temporary, cool weather crop that is harvested and gotten off the ground as soon as it is large enough for use. Cut entire plant at ground level, then promptly refit and replant space to main season crop, as corn, lima beans, etc. (Don’t confuse it with all frost risk is over thinnings of tender tips all spinach; plants should be thinned out before they become crowded. The thinnings make excellent the large outer leaves, so as not to injure the crown, thus leaving the inner shoots to develop

Peas and beans ripen from the bottom of the plant upward and are ready from about 8 weeks after sowing for early peas to 10 weeks for the first bush beans. Don’t let them get too large before starting to pick them. Over-mature peas lose their sweetness and become starchy. Overripe beans and, in the case of older varieties, develop stringy-tings make excellent New Zealand spinach, which is planted after enjoy hot weather, and yields frequent cut-season.) Swiss chard grows more slowly than thinned out before they become crowded. The thinnings make excellent the large outer leaves, so as not to injure the crown, thus leaving the inner shoots to develop

Early cabbage usually heads up 10 to 13 weeks after seed is sown (in flats), but the heads are not as large or firm as those of the fall type and, in most varieties, not round or flat. Like other greens and pot herbs, they are “ready” as large enough to use; so start the harvest early and stretch it out. Since dusting with some insecticide is needed to control cabbage worm, or spraying with nicotine-soap for aphis, wash heads thoroughly. And

Most fruits increase greatly in size and improve markedly in flavor and quality during the last few days of ripening. Don’t run the risk of waste and disappointment by being impatient and harvesting too soon. Cherries can be left on tree until dead ripe—birds permitting! They can be picked with or without stems with no harm-the tree, but they reach peak sweetness when so ripe that the fruit leaves the stem without tearing the flesh. Strawberries are best picked every other day; take all that are colored all over, and show no green at the tip. However, the exact shade of red differs
DON’T WASTE THESE EARLY CROPS

apart can be allowed to ripen for winter use. Thinning lettuce, pull entire small plants; or, carefully harvest outer leaves (highest vitamins), leaving centers to develop. Try "wilted lettuce" with hot vinegar and bacon dressing. For cold salads and hors d'oeuvres, pick early morning, wash well, crisp in icebox. Good succession crops to follow these three are: Bush and pole beans, corn, tomatoes (plants out), late cabbage, melons and squash, and beets, carrots, and turnips for winter.

Provide a continuous supply. As the season advances and the leaf blades become large, coarse, and rather tough, they can be trimmed off and thrown on the compost heap, and the crisp, white stalks cooked and served like asparagus, or creamed like celery. Spinach, being the more delicate, better crop for drying and quick-cooking. Both it and chard can be canned if containers are plentiful, and if the tastes of the family are such that they will really be used, not wasted. Being of the non-acid type they could be processed in a pressure canner if possible; otherwise boiled before being eaten.

w of the largest and plumpest (taste the peas for sweetness, too). The peas should be past the "wilted" stage, fairly firm and large, as usual indicates overripeness. Pick these crops as near the possible; the longer they lie more flavor and vitamin beans, or even cultivating or plants are wet. As soon as move any support, chop up rich soil for later crops.

always cook cabbage quickly, with the least possible water, in a covered kettle. Broccoli, a close relative requiring similar conditions and culture, more resembles cauliflower than cabbage. However, it is not a single-flowered vegetable. As soon as the central cluster is developed and before the cut and use it. Then, as the plant shoots will start from the axils of the will bear a small head. As these are used, more heads will form, so keep the plants growing vigorously for maximum yield.

With the variety and must be learned by experience. Blakemore, for example, never becomes deep, typical "strawberry red," while Red Heart should be dark, almost "stale-baking" when gathered. With raspberries, wait until but before they have lost some flavor. For freezing and drying, use fruit at its very best.
HEALTH while you work...

There’s joy in useful work. There can be real benefits, with no regrets, if it is tackled intelligently and (especially after 35”) with commonsense precautions. For example: (1) In hoisting heavy loads, watch that center of gravity; a slip of the foot can mean a break of the neck. (2) Don’t be the dumb c that does all the pulling; if it’s a two-mo job, get someone to help. (3) If you must gi up on a ladder, be sure it is sound, up to your weight, and firmly placed on level ground. (4) Don’t jeopardize those back and abdominal muscles by lifting with straight legs; bend your knees and use your powerful thigh sinews. (5) And don’t, oh! don’t use the side of a log for a chopping block; you may split your head instead of the chunk of wood. (6) Leave high tree climb­ing to youthful lightweights, and (7) change jobs often to avoid physical (and mental) monotony. (8) Don’t work until you’re ready to drop, especially while you’re “soft”. And, finally (9), whenever you are really tired, don’t be too proud to stretch out for a few minutes’ rest.

Photos by Wurt. Bros
We may as well admit it; you are normally the boss of American industry. You spend 80% of the money.

Jobs cannot exist without customers. There is no woman who is not personally affected by this fact.

We men and women, who make aluminum for a living, have so increased our production that Alcoa alone now produces more than the entire Axis. This capacity for production—now devoted entirely to winning the war—is also a tremendous capacity for employment, postwar.

Folks who make steel and chemicals, rubber and copper, and the things that are made from these materials, have also greatly increased their capacity for employment, postwar.

Consequently, employment postwar will depend solely upon customers.

So, we must remain able to employ each other. We must each accumulate savings so that we may again become customer-employers. Otherwise government will be forced to employ us. No matter which party. No matter how unwillingly.

And—no government can be servant to the people and boss of the people at the same time.

It would be only natural for any employer-government to dictate what the nation should do: to say what government financed products should be made; how branded; how sold; how those who make them should be educated for the task; and how much they should be paid.

That's the way Freedom of Choice was lost in Europe. Step by step—starting with unemployment. It led to the loss of every other freedom.

You women who spend the national pay check can prevent this loss of freedom of choice. If you have money to spend in the precarious postwar decade, men will have jobs and there will be no need for government to regulate employment or production.

But if signs of nearing victory touch off a spending spree now, the nation will have no savings for postwar jobs. Is there any better reason for you to exercise freedom of choice, by buying as little as possible now—any better reason for putting every last penny into War Bonds?
When Thomas Jefferson wrote the Declaration of Independence, he was sitting in what was then a brand-new contemporary chair. It was a revolving chair, with an arm supporting a writing shelf, an invention which he designed. The man who wrote the guide to freedom for America and the world loved practical houses and furniture. He complained that there was not enough air in Georgian houses because of the small rooms and windows, a fault he avoided when he designed his own house, Monticello. Being a modern man, he installed a special bed between his study and bedroom, which was raised on pulleys during the day, leaving one large room. He also designed a dumbwaiter, concealing it in the paneling, and introduced storm windows.

Obviously, the first question that Jefferson would ask about your house today would be, "Is it practical?" You would show him your kitchen, and probably be proud of all the flattering things he would say about new inventions and the labor-saving devices that give you time for the pursuit of happiness, so dearly wanted by him. Central heating, Jefferson would consider a vast improvement over the wood-burning fireplaces in his house. And the bathroom! What a long way you have come, he would think, from the outdoor circular brick privy, the best that he could do 150 years ago.

Being a furniture designer as well as an architect, he would naturally expect to see in your living room, furniture that was as new and exciting as the miracles he saw in the kitchen and bathroom. What can have happened, he thinks, as he looks politely around the room. There is no new furniture—only antiques and reproductions of antiques. What has happened to the American people who were to be free forever to create a new way of life? Why are they hoarding and copying furniture of the old feudal world?

Thomas Jefferson Memorial Foundation

Revolving chair, Jefferson's design

smart, rich women had houses like you. bigger and more expensive, of course. Would you tell him how Americans spend an average of sixty million dollars every year before the war shipping antiques to America, but how it had never entered your mind there was anything strange about it? Jefferson never took anything for granted and his first thought would be how is practical your antique and reproduction furniture is. That breakfront, for instance. What is its purpose? To hold some chintz curtains? The last time he saw one of those, a man in a leather apron was sitting on it hammering a shoe. A Queen Anne love seat? Why go out of your way to be as uncomfortable as people were before springs were invented? He asks you "what would you think if you could see America 150 years from now as your hostess showed you her transcontinental television set in a 1944 ice box?"

This antique furniture you treasure would seem to Jefferson the tyranny of fashion, the tyranny of keeping up with the European Joneses, and he would want Americans, and all men, to be free from it. This elaborate furniture of feudal Europe, he would think, cannot possibly have anything to do with you, a woman living hundreds of years later. It wasn't made for you. It was made for an age of formal houses and formal manners, and not a slim, tailored American with graceful manners and warm informality.

Though Jefferson might not like your "period" rooms, modern architects would...
Those lovely large windows in your home of tomorrow. What a joy they'll be ... in brightening your home ... in opening it up to the beauty of the out-of-doors. Now you can enjoy the advantages of larger windows without the age-old cold weather problem ... without any extra glass to put up or take down. It's all made possible by this remarkable new Libbey-Owens-Ford windowpane that insulates ... THERMOPANE!

THERMOPANE is a patented, factory-built transparent glass insulating unit for homes and other buildings. It's made of two panes of glass, separated by an insulating layer of air, and sealed around the edges with a metal-to-glass bond. It's installed in a modified single sash just like an ordinary pane of glass, but it gives you double-glass insulation. There are but two glass surfaces to clean, as in a single pane of glass.

When you build your new home you can plan in terms of those larger windows you've always wanted. With THERMOPANE, all of your windows will contribute to a new standard of heating comfort and economy. For a descriptive book, write Libbey-Owens-Ford Glass Company, 174 Nicholas Building, Toledo 3, Ohio.

Copyright 1944, Libbey-Owens-Ford Glass Co.

4 IMPORTANT FEATURES OF THERMOPANE

1. INSULATING AIR SPACE. The air inside the Thermopane units is scientifically cleaned, dried and hermetically sealed. This layer of air gives Thermopane its high insulating efficiency.

2. BONDERMETRIC SEAL. This remarkable metal-to-glass seal permanently bonds the two panes of glass into a single unit. Strong and weatherproof, it seals the insulating air space from dirt and moisture.

3. NO FOGGING UP. Because of the patented Bondermetic Seal, and the insulation afforded by the sealed-in air, frosting up and condensation are eliminated on the two inner surfaces.

4. ONLY TWO SURFACES TO CLEAN. The inner glass surfaces are specially cleaned at the factory ... always stay clean.

LIBBVEY·OWENS·FORD
a Great Name in GLASS
A gay advertisement recently within these covers showed a jolly baby querying his mother "Must I always live out of a dresser drawer?" or words to that effect. And well might the wartime babe believe he hadn't a chance for a room of his own, what with housing shortages and Ma a-travelling around to be beside his Daddy. And so we've come to his rescue, and given the little nipper a corner of his own, even if he doesn't get a whole room to himself. The "fixin's" you see above, and what can be done with them you also see above and on our cover. Two unpainted or secondhand chests provide him with a wardrobe and a bathing cabinet that holds everything needed for that daily ritual. From an old laundry basket secured to a kitchen table, we've made the gay and comfortable bassinet, covering it with an idea from Isabelle Vaughan. The floor as gay as anything, is likewise practical, for you can paint right over nasty old painted floors or linoleum that's seen better days. Gay and jolly, it's little to ask only a corner of a room to put it in.

Best of all, perhaps, is that we offer you pattern for doing all of it yourself—even the apron is an easy-to-do-pattern. Designed especially for us by Clare McCanna, it's a flattering bit for baby. From bathing ritual and easy as can be to make. Pattern contains outline drawings of each appliqué plus tissue pattern and complete instructions for making both the apron and the hair ornaments. Ask for American Home Pattern No. A671 and send 20¢ with your order. Stencils on floor, chest, and screen are given as tracing patterns full size and...
AMERICAN HOME PATTERN A674—Knitted sweater contains easy to follow directions for this charming little sweater in Toddler sizes 1, 2, 3. Borders and stripes in color add an interesting note to it. Price 10 cents.

AMERICAN HOME PATTERN A675—Knitted sunsuit includes directions for the making of this boyish looking playsuit. The use of contrasting colors brings out the striped effect. 10 cents.

AMERICAN HOME PATTERN A676—Sunsuit with crocheted trimming and pocket. Pattern contains tissues for size 4, instructions for making larger and smaller sizes and trimming. 10 cents.

AMERICAN HOME PATTERN A678—Rocking lamb. You can make this full-sized rocking lamb from odds and ends of wood. Our pattern explains all you need to know to construct it and includes helpful tracings for decorations. 15 cents.
Demonstrated by ETHEL DONNY
Guest Health Editor of the Month

1. Is all your equipment at hand?

2. Soap the head. Rinse over tub.

3. Support firmly, lower gradually.

4. Shirt first, hand thru sleeves.

5. Wrap receiving blanket loosely.

6. If your baby sleeps after a bath, bathe her in the evening or before a nap period. Always bathe before a meal.

An Expert Tells You How

To Take "Chore" Out of Baby's Bath

Enjoy giving your baby a bath if you want her to enjoy it," is the pertinent advice given by Mrs. Ethel Donny, a supervisor in public health nursing, to all young mothers. "Of course your baby will be frightened if you tremble, so relax, be human, and don't dread a process that should be a time of pleasure for you both." To keep your home running smoothly after an addition to the family, Mrs. Donny stressed that the baby should fit into the home, "not make the home over to fit the baby." Simple steps listed by the nurse prove that the bath period need not be a bugaboo for either the mother or the child.

Preparation for the bath is the first step and, if the young mother does all her "thinking first," the bath itself will be no problem. Mrs. Donny is no stickler for bath routine. She pointed out that babies sleep after a bath, if this is so in your case, then bath in the evening or before a nap period. If your baby is wakeful after a bath, then give it in the morning. On one point she is insistent: always bathe a baby before a meal, never after feeding time.

No matter what time you chose for the ritual, have your equipment ready. This includes clothing on the rack in the order to be used, shirt, diaper, kimono or wrapper, and a receiving blanket. Have a container at hand for soiled clothes. A table should hold a pad, tray containing soap, oil, and rolled cotton, and the tub should be half filled with water. Test the temperature with the elbow. It should be "just warm." Examine the baby's nose. If it needs cleansing, use rolled cotton removed from the stick. Dip in water not oil. Place a drop of oil behind each ear or on the outside but never in the canal itself. A drink of water will cleanse the mouth. Wash face without soap. In this pre-bath process, routine is not essential. "It doesn't matter whether you do ears, nose or mouth first." Wash baby's head next. If the weather is cold, the baby's head should be supported firmly, lowered gradually.

Photographs by F. M. Demarest
Take food, for instance

No other container has all these advantages of the familiar "tin can!"

(Note: Did you know that it's a steel can really—less than 2% tin, more than 98% steel? That's why it's sturdy!)

1. The strongest light-weight container. At war and at home, cans can "take it"—parachute drops from planes... or slips in carrying, falls from shelves, tight packing in small storage spaces.

2. Best all-round protector. Because steel is non-porous and the sealed can is both light- and air-tight, as well as tamper-proof, it keeps out moisture, dirt, gas, germs... keeps in color, flavor, vitamins and minerals.

3. Convenient time-saver. Beverages chill faster in the can than in any other container. Fruits may be frozen in the can for interesting desserts or salads. Unused portion of canned foods may safely be left, covered, in the refrigerator right in the can.

4. Low-cost container. Because cans are easy to make, fill, seal, label, ship and handle, your money goes for what's in the can.

5. Aid to good nutrition. Cans make garden, orchard, farm and sea foods available the year around, wherever you live. And thanks to modern canning methods, canned foods retain more minerals, more vitamins, than do many home-cooked "fresh" foods.

The most-dependable-under-all-circumstances... container there is!

Naturally, war took priority. So you've been as cheerful as possible about "making do" with substitute containers for many things you prefer in cans. Some of these cans are coming back now—as war needs relax. After Victory, they'll all be back! Meanwhile, please use canned items wisely... don't waste... turn empties in for salvage!

Can Manufacturers' Institute, Inc., New York
White Powder Magic

When your best dress needs "doing up"

PERKY cotton dresses look their best when you launder them with LINIT Starch. LINIT restores their original fresh, attractive "finish," and LINIT-starched cottons stay crisp and clean longer, because LINIT-ized fabrics shed dust. When your best dress needs "doing up"

USE good, mild soap and plenty of hot sudsy water. Tumble clothes 8-10 minutes in washing machine, or wash thoroughly by hand. Never use same water over again.

RINSE in fresh hot water, at least twice, better three times. Add light LINIT-starch solution to final rinse. (Restores original, attractive, soil-resistant "finish".)

STARCH
ruffles, cuffs, belts, etc., with basic LINIT starch solution. (Helps shed soil, clothing stays clean longer.) Prepare LINIT any one of three ways—quick, quicker, quickest!

IRON with moderately hot iron. LINIT starch never sticks, makes ironing easy. All grocers sell LINIT.

HAPPY BIRTHDAY TO YOU, HAPPY BIRTHDAY TO YOU

Keep your every-day blouses, aprons and dresses, too, looking neat as a pin. LINIT-starched cottons are dust-resistant.

LINIT is quickly prepared—easy to use.

is washed before removing the clothing. However, if it is hot weather, the baby can be stripped, she pointed out. The baby’s head is soaped well, and then the baby is held over tub while you rinse.

To make the baby feel secure is the essence of the third step. Mrs. Donny explained that the baby should be supported firmly with the head resting in the bend of the mother’s wrist and her hand grasping the baby’s underarm. Mother then reaches to the opposite thigh and grasps firmly to lower baby into the water. “Don’t frighten your child by lowering her suddenly into the tub,” Mrs. Donny advised. “I lower the feet into the water and then gradually lower the child into the tub still supporting her with my arm.” The hand that was grasping the thigh can be loosened and that hand then serves as a wash cloth. Soap it well and then wash, paying particular attention to the folds and creases, she said. Rinse, take baby out of the tub, and be sure to keep her well covered. Mrs. Donny suggested that a small amount of oil be patted in the skin folds, underarms, and groins. Either oil or powder may be used, the nurse said, but each must be used sparingly and never together!

The shirt is the first article to be put on. This is simplified, she said, if the mother opens the sleeves with her fingers, grasps the baby’s entire hand and pulls it through to avoid catching the fingers. Then on with the diapers and kimono. Baby is then placed in the receiving blanket which is wrapped around her loosely. Pop her in the bassinet—the baby’s bath is now over!
Perhaps it's a little early to discuss definite details—
but certainly not too soon to consider such funda­mentals as basic design and proven, durable, rustproof
materials.

Take the matter of plumbing . . . something you live
with, keep house with 24 hours a day. When you decide
on copper water tubes or brass pipe, here's what you
get . . . years of freedom from annoying rust-red water
. . . no rust deposits to clog the pipes and reduce the flow
to a trickle. And with copper tubes, the cost installed
will be about the same as for rustable pipe. Then, when
you select Everdur® for the tank of your water heater,
your whole plumbing system will be completely rust­proof!
Likewise with sheet metal work . . . gutters, down­
spouts, roof and chimney flashing. If you invest in rust­
proof copper, you are using a material that has
proved its long life and dependability in protecting against
leaks and water-damaged walls and ceilings.

And consider the sort of hardware you will want—
locks, hinges, latches of enduring, smooth-acting, solid
brass or bronze. Then, too, rustproof screens of bronze
will spare you the job of replacement for many years.

HERE'S WHAT ARCHITECTS SAY:
Consider the opinion of the nation's architects. In a re­
cent coast-to-coast investigation, several hundred were
asked to select materials for a $6,000 house. For water
pipes, they chose copper and brass; for gutters, down­
spouts and flashings, copper; for hardware, solid brass
and bronze; and in each category the decision was three­
to-one or higher in favor of copper and copper alloys.

Anaconda Copper & Brass
THE AMERICAN BRASS COMPANY
Subsidiary of Anaconda Copper Mining Company
General Offices: Waterbury 88, Connecticut
In Canada: ANACONDA AMERICAN BRASS LTD., New Toronto, Ont.
Cloaked in red cedar from tip to toe, the John M. Bates house looks out from its light-speckled grove of tall trees over the clear blue waters of Oswego Lake, Oregon.
HOUSE ON A LAKE

HOME of JOHN M. BATES, Oswego Lake, Oregon

NECESSITY is not only the mother of invention but of good planning as well. Take the John M. Bates home, for instance, overlooking lovely Oswego Lake in Oregon. Since most of the fairly large site is composed of dredgings from the lake bottom itself, the owner and his architect considered the small portion of solid ground a most logical place for the house itself. Because this necessitated building quite close to the main roadway, a unique and thoroughly livable plan was evolved. The garage faces the road proper and is connected to the main house by means of a covered passage. Each of the main living rooms and the corner porch overlook the broad lawn leading directly to the picturesque lake front.

Taking advantage of a difficult situation, here is a house that is at once unique in plan and utterly charming in appearance. Built on a reinforced, water-proofed slab, every room in the house boasts of asphalt tile floors. The exterior is completely covered with red cedar, also water-proofed, yet retaining its natural coloring. The windows are overlarge in order to bring the lush surrounding landscape into each interior.

Trim for windows and doors was oiled before being put into place and form grounds for the plaster walls. A graceful fireplace with soft edges is covered with cement plaster. Heat is furnished by a gas furnace with a fan and is carried in ducts overhead. Terra cotta drain tiles under the concrete floor slab take care of the cold air returns.
OIL is the fighting fuel! On all fronts it powers our machines of war as they move forward... on land, in the air, on and under the seas. This intense preoccupation with all-important war needs has made oil the target of innumerable controversial statements, of countless rumors. However, oil burner owners whose tenacious loyalty has survived both rationing and rumor, deserve the facts about this overwhelming favorite among automatic heating fuels. Facts about new sources like the oil shales of Colorado which hold a potential 100-billion barrels of shale oil... New strides in producing oil from coal... New techniques in re-working old pools... (Improved methods are expected to quadruple the amount of usable oil now extracted). All of these are over and above the yield of hitherto unworked oil fields—estimated to hold a potential 100-billion barrels—more than twice the amount used by the entire world since oil was discovered nearly 100 years ago. You can count on oil for tomorrow... you can count on even finer Oil-O-Matic products that will convert this abundant fuel into superlative comfort... economically, efficiently, automatically.

By using age-old methods and materials, a house is designed that is at once economical and as modern as tomorrow.
Tell-tale Tracks

Beware of that unsightly, washed-out trough around the foundation of your house. You'll never be able to have a pretty flower-bed there, nor lovely evergreens, unless you put gutters on the eaves of your house.

Chase Copper gutters and downspouts will carry away the rain-water from your roof and save your flower-beds and lawn, and the money and time you spend on them. Sturdy, handsome, rust-proof Chase Copper gutters and downspouts will improve the appearance of your house, and last and last as only copper does.

Plan now, with your roofer, to have Chase Copper gutters and downspouts when Chase again turns to the manufacture of fine copper and brass products for post-war building.

Chase
BRASS & COPPER CO.
Incorporated
subsidiary of Kennecott Copper Corporation
Waterbury, Connecticut

After the war, enjoy Chase Red Brass Pipe or Copper Water Tube, Chase Bronze Screen Cloth, Chase Copper Gutters, Downspouts and Flashings, in your home. And install good brass and bronze hardware and brass plumbing supplies, too.
Here’s how you’ll feel about your Eagle Certified Insulation Job!

Yes, you’ll be proud — and grateful, too — because an Eagle Certified Insulation Job will bring you new, almost miraculous year-round comfort.

A wall-thick layer of Eagle insulation actually stops heat and cold better than a concrete wall twelve feet thick! When hollow spaces in walls and roof are filled with Eagle Mineral Wool, heat and cold are turned back — kept outside.

WHAT IS AN EAGLE CERTIFIED JOB?

1. An Eagle Certified Insulation Job is based on an accurate survey of your property. Insulation is applied in accordance with rigid specifications. It is applied every place necessary.

2. Material is fireproof, water-repellent, does not "settle." It is chemically and physically stable — lasts a "housetime."

3. Insulation is pneumatically blown to the correct thickness into walls and roof. The result is chemical and physical stability — lasts a "housetime."

4. Proper ventilation wherever necessary (without which trouble-free results cannot be certain).

5. You receive a certificate indicating a certified complete job has been done.

6. Benefits: your home will be as much as 15° cooler this summer — including top floor rooms; you’ll save up to 40% on fuel next winter! You’ll have greater fire protection, less dust, less outside noise inside. Maximum comfort all year round.

EAGLE INSULATION
for homes

Made by the makers of Eagle White Lead — for all fine painting

Speed the Victory
— with MORE War Bonds!

INVESTIGATE BEFORE YOU INSULATE!
Contact your Eagle Contractor
There's one near you. He will gladly furnish full particulars on your Certified Insulation Job.

The Eagle-Picher Lead Company
Dept. A-76, Cincinnati (1), O.
Gentlemen: Please send me complete facts about a Certified Job with Eagle Mineral Wool Insulation.

For Present Home
For New Home

Orangeburg Fibre Pipe makes good drainage easy and sure. Ideal for house-to-sewer or house-to-septic tank connections, downsputs, any light-line drainage. Also comes perforated for septic tank filter beds, foundation footing drainage, sub-soil and farm drainage, irrigation. Easy to install. Non-metallic. Non-corrodi-
Ask your plumbing contractor or building material dealer. Or mail coupon today!

CORNBRACE "TROPICAL" FIBRE PIPE
The Fibre Combust Co., Orangeburg, N. Y.
Please send information about Orangeburg Fibre Pipe.

Address

THE AMERICAN HOME, JULY, 1944
Without the benefit of science, how can one decide whether certain soil is suitable? Mr. and Mrs. Anderson of Ocean Springs, Mississippi, tried an experiment similar to the back yard week-end project already suggested. When it didn’t crack on drying, they went ahead and built a three room house. They say, “We encountered no particular trouble with this type of construction. We’ve lived in our house for three years now and our delight with it heightens as time goes by. We truly think it a superior structure.” Their house cost around $1,000.

You can readily see why rammed earth was chosen as the material for our future dream house. But let’s get back to the plan itself. The properly planned house is a well oriented one, related to the apparent movement of the sun like a sundial. For instance, the main openings of a house in the New York area should face 25 degrees west of south. In winter these openings invite the slanting rays of the sun to reach across the room interiors, resulting in lowered fuel bills.

In summer, the almost vertical rays of the sun are interrupted by proper eave projection. This orientation takes advantage of the prevailing breezes also. A call to your local weather bureau or nearest planetarium will clarify the sun and breeze behavior in your particular locality.

In our house we plan using our version of radiant heating. The early Romans employed this principle 2000 years ago. Nowadays floor panel heating usually consists of a system of pipes circulating hot water within a concrete floor slab. Instead of pipe, we plan a filter of gravel, sandwiched between two concrete slabs two inches apart. This circulates hot water under every square inch of floor area, no heating units mar or cramp the rooms. We expect greater comfort at lower maintenance costs. A contractor with years of experience in using concrete conceived the floor as a shallow two-inch swimming pool filled with gravel and covered by a lid. Simplicity itself! Incidentally in low humidity regions this system can be used for cooling the rooms during warm weather.

The roof, an insulated ventilator originally planned for the government housing project at Gardenale, consists of the usual wood joist construction. Before applying ceiling board, wood striping is nailed across the joists at right angles. Windows, placed in the ceilings and outside under the eaves, a ventilating air chamber results. It was found that when the roofing is black, the temperature in this chamber becomes several degrees higher. Due to this heating and the tendency of warm air to rise, a slight air current is set up drawing the warm air off the room ceilings. In winter, simply closing these vents makes the roof an insulating air space.

Nature effortlessly works for you! We thank the government engineers for giving us the trick.

Well, that about completes the
summary of the principal construction features going into our dream house. To get the most modern results we've turned back to age-old ideas—Lao-tse's space concept, the sundial, pre-historic earth technique and early Roman heating. Now let's turn to a room by room account and study the important comfort features.

The solid earth wall bears the full brunt of winter. It has no rival for its insulating properties. Its coefficient of heat transmission is practically zero. That makes it similar to an inside wall. We can therefore well afford the visual inclusion of the entire landscape through a transparent south side. True, some heat is lost through glass by convection but its smooth surface acts also as a reflector of radiant heat rays, deflecting heat back into the room. Then, too, it's a long recognized fact that glass is opaque into the room. Then, too, it's a long recognized fact that glass is opaque to the refrigerator or sink, both for any convenient change of working surface or floor area. They also are to be equipped with brakes and locks for stability. It's a living room. It is the heart of the office—laboratory—workshop. Therefore, an inviting area with relaxation on the terrace between chaise is a feature. It is a mobile kitchen with two small utility tables and the dining table all on wheels. They can be pushed about for any convenient change of working surface or floor area. The kitchen, to us, is as important as the living room. It is the brain of the house.

The kitchen extends visually to the refrigerator or sink, both for any convenient change of working surface or floor area. The knee high cabinet serves both rooms and for those who need two bedrooms, it can be built immediately. We've used an elevated cabinet here since it is equidistant from all points. The pivot area and bathroom are lighted and ventilated by a continuation of the same line of small clerestory windows used in the living room. This allows a fixed wall of glass block in place of the usual dinky bathroom windows. Bathroom and kitchen plumbing are economically located in one dividing wall. The wall between bathroom and bedroom is another dual purpose wall. Here you'll find a continuous plywood closet with sliding doors serving both rooms. On the bath side is space for towel and linen storage; the built-in drawers and chest on the bedroom side is space for shoes and other bedroom items. This can be seen in the model photograph. The entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule. A curtain from the entrance also. This gives some semblance of a vestibule.
That fireplace that looked so warm and inviting all winter may not give the same solace come a warm day in July. Perhaps you are just sick and tired of having that gas heater staring you in the face all summer long. All right, all right, don't mutter in your beard, do something about it now!

Green is the coolest color on hot days, so bring a bit of garden green to your hearth. Mrs. Charles A. Grigg suggests filling the space with a trellis arrangement, with a shelf as the pedestal. Potted ivy can be placed on the shelf and the ivy vines can be trained to grow or spread around the trellis to give a summery, cool, fresh look.

COBBETT WILLIAMS has come up with three nifties. To give the youngsters a break, he suggests fixing a blackboard in the fireplace opening. Their drawings will lend interest to the room. Or have a shadow box curio cabinet fitted into the mantel opening. Try a pair of china cats on the hearth. A tropical fish tank filled with water and rhododendron leaves (they'll last weeks) will be effective. Put a light behind; a pair of decoy ducks in front.
HERE, here Horace! Don't be digging the toe of your No. 18 ration coupon in the dirt and saying "summer ainta going to be any fun this year what with no gasoline to get places." And don't be talking about priorities on material either, or let your Mom and Dad get away with it, 'cause here are some ideas that would brighten up anyone's summer any year.

Mr. and Mrs. Patric Knowles have fixed up their California ranch for their children's pleasure by building a barbecue, picnic benches, and many others' solutions for "Summer at Home."

Plan a view for your living room

THIS POSTWAR IDEA BOOK SHOWS HOW

BRING a breath-taking view... friendly trees... right into your postwar living room! You can do it with charming, friendly groups of windows made of durable, toxic-created Ponderosa Pine. And never fear for fuel costs—because these windows are precision built to bar out drafts... made of wood, a natural insulating medium. There are scores of window ideas in "The New Open House"—32-page idea book full of helpful ideas for living room, dining room, bedroom and kitchen. Use "The New Open House" to make your postwar home "different" and distinctive. Mail the coupon!

Ponderosa Pine WOODWORK

SEND ONLY TEN CENTS FOR THIS STOREHOUSE OF IDEAS

If you plan to build a new home or remodel your present one in the postwar period, "The New Open House" is a must. Only an penny brings you this storey of inspiration and ideas. Mail the coupon.

Here are some home-built ideas to be tried out in your back yard for those lazy days. Picnic tables and benches aren't just for parks.

THE BEST IS YOURS—WITH PINE

The Patric Knowles' and many others' solutions for "Summer at Home"
What keeps these "home fires" burning?

It's coal—bituminous coal.

For example, one ton of bituminous is needed to produce enough steel for making one 2,000-pound aerial bomb; 32,000 tons for steel enough to build a modern superdreadnaught.

And the world knows what an overwhelming volume of war items our nation is turning out every day to deliver the knock-out punch to the Axis.

But helping to double the production of steel is only one of the burdens laid upon the bituminous coal industry by war.

In spite of man-power shortages and other hampering factors, our mines have managed to keep coal flowing and furnaces roaring.

Mark that to the credit of the men who work in the mines, and to the mine proprietors who have invested $400,000,000 during the past twenty years in mechanical equipment that has added greatly to the safety, the efficiency and the economy of mining.

Bituminous coal is America's chief source of power and energy.

In peace or war, we can't get along without it.

BUY MORE WAR BONDS

BITUMINOUS COAL

Institute

60 East 42nd Street, New York 17, N. Y.

Why should anyone want to work in a coal mine?

For one thing, coal miners are well paid, their average earnings being higher than the average for all industrial workers. Thousands of coal miners make $300, $400, and some even $500 a month. For another, their work surroundings are not unpleasant by any means. Mine temperatures range between 62 and 72 degrees with fresh air circulating continuously. That miners like their work is shown by the fact that mining has a lower labor turnover than the average for all manufacturing industries. Many who do leave come back to the mines.

How long before all the coal will be mined?

It is estimated that there is enough coal in our mines to last at least 3,000 years. In view of the progress that is constantly being made in the development of more efficient, more economical firing equipment and combustion methods, 3,000 years is probably far too conservative a figure.

What chemical value has bituminous coal?

Plenty, as you will see. Most of our synthetics and plastics are made wholly or in part from bituminous coal. These include such diverse commodities as perfumes, aspirin, safety glass, dyes, fabrics, synthetic rubber, fertilizers, disinfectants, plastics and a thousand and one other products. In addition, coal products furnish the four most important raw chemicals and materials for all high explosives. Bituminous has helped to create new industries, open up new jobs, and make available new products which contribute to our convenience and health.

"WHAT WOULD YOU LIKE TO KNOW ABOUT COAL?"

Here are a few of our answers to the questions you have asked about coal, and the men who mine it.
CONTROL
GARDEN PESTS
effectively
WITH
Kryocide
Natural
CRYOLITE

Here’s the insecticide that will get real results against destructive chewing insects in your Victory Garden. Kryocide is NATURAL CRYOLITE—used for years by successful commercial growers and recommended by authorities. Very easy to apply in a water spray or as dust. Dependable! Lasting! Get Kryocide from your dealer today.

First stage of a real vacation spot—next to the garage! Note brick barbecue-grill

Furnishings and enclosures take shape

An overhead shelter completes the family outdoor vacation site and tables. Remember that song, “Stay in Your Own Back Yard”? Well fun, like charity, can begin at home! They remodeled an old shack into the guest house above the pool. Look at that grand tree playhouse and the cobblestone pit for “cooling and cooling” the pop bottles—and the diving board!

These sketches show the three stages of the barbecue, terrace, and summer house arrangement dreamed up by Charles and Dorothy Porter of New Jersey. They don’t have to drive miles for a picnic spot; they have one home right in their own back yard!

Mr. and Mrs. C. H. Forbes, and their 16-year-old son wanted to build an outdoor room for entertaining their friends. You may call these sheltered rooms whatever you please. They are simply outside living rooms—but with a back wall and three open sides, just a cool shady spot in a yard, more protected than an open terrace anywhere else. What a saving on a house when it comes to summer entertaining—and how much pleasanter for your guests!

Using a garage for the background, and putting in brick floor, 18’ x 12’, they designed a sloping roof of nine-inch boards and trellis walls. Mrs. Forbes took over when the building problems were settled. For a dining table, she used an old wicker breakfast table. Its round top was discarded and in its place Mr. Forbes used an old wicker breakfast table. Its round top was discarded and in its place Mr. Forbes

A cracker-box house was rejuvenated by adding a Monterey farmhouse-type porch

Outdoor living room at the Forbes’ Beverly Hills home. The whole family pitched in to build the recreation site next to the garage.

THE AMERICAN HOME, JULY, 1944
Oh, what a beautiful evening

Mary and Dan have "two on the aisle" at their favorite musical show—their own music, played as they like it, by their own friends. No, they're not musicians especially. This became their pet hobby only since they got their Hammond Organ...

It's fun to play music. It's a hobby that keeps growing on you with the years. And in any home with a Hammond Organ, you will find this pleasure enjoyed to the utmost.

Why? How is it average folks, like Mary and Dan, who never studied music very seriously, suddenly find in it so much satisfaction? It's just this: the Hammond Organ makes lovely, satisfying music easy to play.

The Hammond's glorious tones add so much to music...even very simple music. Rich variety, vivid expression, singing tones make every piece you play a new adventure. And it lends itself equally well to all kinds of music for every member of the family—classics, ballads, swing.

And all of this is possible in a compact, charming instrument for home and apartment...for home and apartment...for home and apartment...for home and apartment...

The Hammond Organ of course won't be available now until our war job is done. Meanwhile hear and try it...many dealers have reserved one for just this purpose.

FREE—Write for your subscription to HAMMOND NEWS, monthly magazine about organ music for the home. Hammond Organ Company, 2541 S. Western Ave., Chicago 18, Illinois

MORE THAN 1000 HAMMOND ORGANS ARE DOING WAVE DUTY WITH THE ARMED FORCES, NAVY AND NAVAL CORPS

The American Home, July, 1944
There's absolutely no excuse for unsightly stains and discolorations in the toilet bowl. You can get rid of them without muss or fuss, without scrubbing, for Sani-Flush makes toilet bowls sparkling white the quick, easy, sanitary way. Use it at least twice a week. It also removes many recurring toilet germs and a cause of toilet odors. No special disinfectants are needed.

Sani-Flush is not at all like ordinary cleansers. It works chemically—cleans the hidden trap. Doesn't injure septic tanks or their action nor harm toilet connections. (See directions on can.)

Sold everywhere—two handy sizes.

Sani-Flush is not at all like ordinary cleansers. It works chemically—cleans the hidden trap. Doesn't injure septic tanks or their action nor harm toilet connections. (See directions on can.)

Sold everywhere—two handy sizes.

SAFE FOR SEPTIC TANKS!

Do not scrub toilet bowls because you fear trouble with your septic tank. Eminent research authorities have proved how easy and safe Sani-Flush is for toilet sanitation with septic tanks. You should have a copy of their scientific report. It's free for the asking. Simply write The Hygienic Products Company, Dept. J-3, Canton, Ohio.

Sani-Flush
QUICK EASY SANITARY

Brenda — Will You Step Out With Me Tonight?

I know I've been an awful grog not taking you any place lately. But after standing all day at my new job, my feet are raw and my head aches. I've been overworked, I know. But I assure you that I've tried anything that I could to improve my condition. And the only thing that seems to work is... well, you know what I'm talking about.

from the groove and away from the opposite frame. If there is nothing handy to hold it firm, ask someone to help while you work. Now that the side edge is exposed, you'll notice a slot in the top. Pry the top out gently and lift it up. Do not use a screwdriver. (Picture No. 1.) After strip is taken off, pull out the sash from the groove and away from the opposite frame. If there is nothing handy to hold it firm, ask someone to help while you work. Now that the side edge is exposed, you'll notice a slot in the top. Pry the top out gently and lift it up. Do not use a screwdriver. (Picture No. 1.) After strip is taken off, pull out the sash from the groove and away from the opposite frame. If there is nothing handy to hold it firm, ask someone to help while you work. Now that the side edge is exposed, you'll notice a slot in the top. Pry the top out gently and lift it up. Do not use a screwdriver. (Picture No. 1.) After strip is taken off, pull out the sash from the groove and away from the opposite frame. If there is nothing handy to hold it firm, ask someone to help while you work. Now that the side edge is exposed, you'll notice a slot in the top. Pry the top out gently and lift it up. Do not use a screwdriver. (Picture No. 1.) After strip is taken off, pull out the sash from the groove and away from the opposite frame. If there is nothing handy to hold it firm, ask someone to help while you work. Now that the side edge is exposed, you'll notice a slot in the top. Pry the top out gently and lift it up. Do not use a screwdriver. (Picture No. 1.) After strip is taken off, pull out the sash from the groove and away from the opposite frame. If there is nothing handy to hold it firm, ask someone to help while you work. Now that the side edge is exposed, you'll notice a slot in the top. Pry the top out gently and lift it up. Do not use a screwdriver. (Picture No. 1.) After strip is taken off, pull out the sash from the groove and away from the opposite frame. If there is nothing handy to hold it firm, ask someone to help while you work. Now that the side edge is exposed, you'll notice a slot in the top. Pry the top out gently and lift it up. Do not use a screwdriver. (Picture No. 1.) After strip is taken off, pull out the sash from the groove and away from the opposite frame. If there is nothing handy to hold it firm, ask someone to help while you work. Now that the side edge is exposed, you'll notice a slot in the top. Pry the top out gently and lift it up. Do not use a screwdriver. (Picture No. 1.) After strip is taken off, pull out the sash from the groove and away from the opposite frame. If there is nothing handy to hold it firm, ask someone to help while you work. Now that the side edge is exposed, you'll notice a slot in the top. Pry the top out gently and lift it up. Do not use a screwdriver. (Picture No. 1.) After strip is taken off, pull out the sash from the groove and away from the opposite frame. If there is nothing handy to hold it firm, ask someone to help while you work. Now that the side edge is exposed, you'll notice a slot in the top. Pry the top out gently and lift it up. Do not use a screwdriver. (Picture No. 1.) After strip is taken off, pull out the sash from the groove and away from the opposite frame. If there is nothing handy to hold it firm, ask someone to help while you work. Now that the side edge is exposed, you'll notice a slot in the top. Pry the top out gently and lift it up. Do not use a screwdriver. (Picture No. 1.) After strip is taken off, pull out the sash from the groove and away from the opposite frame. If there is nothing handy to hold it firm, ask someone to help while you work. Now that the side edge is exposed, you'll notice a slot in the top. Pry the top out gently and lift it up. Do not use a screwdriver. (Picture No. 1.) After strip is taken off, pull out the sash from the groove and away from the opposite frame. If there is nothing handy to hold it firm, ask someone to help while you work. Now that the side edge is exposed, you'll notice a slot in the top. Pry the top out gently and lift it up. Do not use a screwdriver. (Picture No. 1.) After strip is taken off, pull out the sash from the groove and away from the opposite frame. If there is nothing handy to hold it firm, ask someone to help while you work. Now that the side edge is exposed, you'll notice a slot in the top. Pry the top out gently and lift it up. Do not use a screwdriver. (Picture No. 1.) After strip is taken off, pull out the sash from the groove and away from the opposite frame. If there is nothing handy to hold it firm, ask someone to help while you work. Now that the side edge is exposed, you'll notice a slot in the top. Pry the top out gently and lift it up. Do not use a screwdriver. (Picture No. 1.) After strip is taken off, pull out the sash.
FALSE TEETH WEARERS

How YOU can Avoid The Danger of DENTURE BREATH

At 5:30, do you get an ear to kiss instead of lips? Maybe it's... Denture Breath. You may not know your breath offends, but others do. Be careful. Don't brush your dentures with ordinary cleansers...

it's difficult to reach all the tiny crevices—and besides you are apt to scratch your plate. These scratches cause food particles and film to collect faster and cling tighter, causing Denture Breath.

PLAY SAFE—SOAK YOUR PLATE IN POLIDENT

Do This Every Day!

Place denture in Polident solution for 15 minutes, or longer if convenient. Rinse—and it's ready to use.

No brushing

What's more... your plate material is 60 times softer than natural teeth, and brushing with ordinary tooth pastes, tooth powders or soaps, often wears down the delicate fitting ridges designed to hold your plate in place. With worn-down ridges, of course, your plate loosens. But, since there is no need for brushing when using Polident—there's no danger. And besides, the safe Polident way is so easy and sure.

Later—Friend Husband is now one of the delighted millions who have found Polident the new, easy way to keep dental plates and bridges sweet and clean. If you wear a removable bridge, a partial or complete dental plate, play safe and use Polident every day. Used this way, Polident helps maintain the original natural appearance of your plate for less than 1¢ a day. Get Polident at any drug counter, 30¢ and 60¢ sizes.

Use POLIDENT Daily TO KEEP PLATES AND BRIDGES CLEAN... AND ODOR-FREE!
UNPOPULAR! (because your hair is gray?)

*Clairol banishes every trace of gray or graying hair...swiftly, surely, beautifully*

Don’t blame your friends for neglecting you! Blame gray hair for making you look too “old” to be included in exciting plans. And make up your mind now to do something about it... naturally... with Clairol, the original oil shampoo tint.

Thousands have discovered Clairol means color-lovely hair... so natural-looking, so enchanting a frame for the face, that it can take years off a woman’s appearance. And for many it means new poise, new self-confidence—truly a wonderful new life!

**CLAIROL IS DELIGHTFUL**—Your hair luxuriates in a froth of iridescent bubbles. And quickly—almost before you know it—it’s clean, silky soft and permanently colored. Every trace of gray hair has vanished!

**CLAIROL IS DEPENDABLE**—You don’t have to be afraid when you use Clairol. It is made from the purest, most expensive ingredients obtainable. Each of Clairol’s 23 natural-looking shades is laboratory controlled under skilled specialists.

**CLAIROL KEEPS YOUR SECRET**—It completely avoids that brassy look of old-fashioned dyes. Clairol shades are uniform... assuring a perfect match. NO OTHER PRODUCT gives such natural-looking results.

**REDUCE UGLY FAT**

**MANY LOSE 3 to 5 Pounds a Week Yet EAT Plenty Absolutely Harmless**

Thousands now take off pounds of ugly fat quickly, easily—without harmful reducing drugs, exercises or strict diets—following the Easy Reducing Plan of Dr. Edw. Parrish, MD., former state physician, former state public health officer.

Here’s all you do: Por lunch, take 2 teaspoonfuls of Cal-Par in juice or any beverage. Afternoon snack and dinner eat as usual, but eat sensibly. Don’t cut out fattening foods. Just cut down on them! You reduce neatly, naturally, and you needn’t suffer a hungry moment.

Most overweight folks say they actually feel better when following Dr. Parrish’s Plan. Try it. Your friends will marvel at the improvement in your figure. Get a 1 1/2 cup can of Cal-Par at any health food or drug store.

In case your dealer hasn’t Cal-Par, a special introductory 12-day supply will be sent postpaid for only $1.00. This $1.00 can is not redeemable for money back, if not satisfied. Or write: Dr. Parrish’s Reducing Booklet, 384 Cal-PAR, Dept. D, New York 12, N. Y. We'll include FREE Dr. Parrish’s booklet containing important facts you should know, including weight tables and charts of food values.

CAL-PAR, Dept. D, 384 Cal-PAR, New York 12, N. Y.

I enclose $1.00 for introductory can of Cal-PAR and Dr. Parrish’s Reducing Booklet. (C. O. D. orders accepted.)

Name
Address

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THE AMERICAN HOME, JULY, 1944
There was nothing tangible to distinguish this evening from any other in the two weeks since the Doorflingers came to Baxter Springs. That was precisely the trouble. For thirteen stifling days and nights Cecelia Doorflinger had tolerated a miserable existence in the shabby Hotel Vendome—the fourteenth threatened to break the camel’s back. As usual, Harry had heaved the brass bed out from the wall and piled its pillows high. On it he sprawled dejectedly in his pajamas, reading the newspaper, and occasionally slapping at the stray gnats that swarmed around the naked bulb. Unable to read because Harry had grabbed the only decent light, Cecelia slumped disconsolately in a straight chair at the cubicle’s single window. Her stockings, hung prudently to dry, added their limp measure to the already bedraggled appearance of the room.

In wartime as in peace

A special process keeps KLEENEX

luxuriously soft . . . dependably strong!

Your nose knows—there’s only one KLEENEX

In your own interest, remember—there is only one Kleenex* and no other tissue can give you the exclusive Kleenex advantages!

Because only Kleenex has the patented process which gives Kleenex its special softness . . . preserves the full strength you’ve come to depend on. And no other tissue gives you the one and only Serv-a-Tissue Box that serves up just one double tissue at a time.

That’s why it’s to your interest not to confuse Kleenex Tissues with any other brand. No other tissue is “just like Kleenex”.

In these days of shortages—we can’t promise you all the Kleenex you want, at all times. But we do promise you this: consistent with government regulations, we’ll keep your Kleenex the finest quality tissue that can be made!

There is only one KLEENEX*

A brave woman—Celia—in the weeks of upheaval preceding this evening she had not faltered, but tonight she could feel her courage ebbing away. She looked at the scratched dresser, and conglomeration of suitcases, not unpacked because there was nothing to unpack into. Suddenly she could stand

Draperies of unbleached muslin, bamboo blinds, and wooden valances add much window interest to the room. Decorations painted on the kitchen walls, sin cabinet, and cellar door brought lots of warmth and gayety to the Evans' home.
Landing barges throb toward the enemy beach. Marines leap to the attack. News cameramen advance with them, recording the action. And, in short hours, those precious pictures are telling their thrilling story to America's newspaper readers.

For a new electronic device, a development by Sylvania engineers, makes it possible to short-wave news pictures over Great Circle courses to any part of the world. The blacks, grays and whites of a photograph are broadcast in the usual manner as an audible signal, varying in strength with the shading of the picture. Thousands of sea- and land-miles away, the electron recorder tube hears the picture and reproduces it, line by line, on sensitized paper. Result: higher quality pictures, quicker transmission than formerly possible over news-cluttered commercial radio circuits.

Another advance in wartime communication, this newest gift of the science of electronics. And, like television, like the "walkie-talkie," like multiple electronic discoveries still veiled in the secrecy of war, another scientific accomplishment ready to serve wider uses in the peace to come. Short-waved commercial pictures, letters, prints, designs! Televised entertainment of a kind never before attempted! Two-way radio communication: car to home, office to factory, train to station! These are a few of the reasons why we at Sylvania, working with the dual dynamics of light and sound, amplifiers of human sight and hearing, strive to hold our work to a single standard and that the highest anywhere known.
sculptor’s really a decorator too, and he helped Bob Evans with that big barn of a house he rented. I’ll see Evans—maybe his friend will have a suggestion for us."

He had—but then anyone who had transformed the Evans’ house would have ideas. Bob wouldn’t tell the Doorflingers the suggestion until they had seen for themselves what his decorator friend could do.

When Mrs. Evans appealed to him for help, the decorator saw at once that the furniture rearranged would be more useful to the family. Accessories and color could be relied upon to convert the room into something warm and cheerful. In dramatic contrast with the surrounding walls of soft yellow, a deep green paper was used above the fireplace of whitewashed brick to accent this unusual feature of the living room.

Diagonally opposite and balancing the fireplace more of the green paper and a decorative screen of grass material created an interesting corner. At the windows, bamboo blinds had been combined effectively with the unbleached muslin draperies under valance boards of white pine. Shelves for books and the radio were painted black, as was the unique table made from a cylinder of metal roofing topped with wood. Gradually, under the decorator’s guidance, lamps were added, chairs painted and upholstered until the rejuvenation was entirely complete. When the living room had blossomed into gaiety and warmth, Mrs. Evans descended on the kitchen, aided and abetted by the decorator, who did wonders in the way of mural decoration for the walls and cellar door.

The Doorflingers were completely enamoured with the results of the Evans’ house and hurried off as fast as they politely could to see the “idea” suggested for them. The decorator’s enthusiasm was contagious but Harry and Cecelia needed no persuasions to see the possibilities in the little brick house behind an old mansion over on the south end of town. It had been a carriage house, but with not too much expense and a little imagination, it would be ideal, the Doorflingers decided. Not only the house, but the grape arbor and the little garden offered golden opportunities for Cecelia to putter blissfully. With thoughts of a new home, decorating schemes, and floor plans, she soon forgot all about Eureka!

Hallicrafters Radios are the Radioman’s Radio. Designed and built for experts, they are the world’s finest shortwave receivers. Victorious Allied Armies all over the world will attest to their excellence.

MEET YOUR NEW NEIGHBOR...

Holland is a tiny nation, proud and independent. In time of peace, it was thought of as a land of dikes and windmills, of tulip beds and pleasant, industrious people.

But, there will be much to learn about Holland, its love for freedom and its implacable fight against tyranny and oppression... There will be much to learn about every nation of our world, important things for understanding and tolerance that will mean a better peace.

One of the finest means of studying our World Neighbors is shortwave radio. With it, you can reach any nation almost instantaneously to know the history and politics of that nation even while they are happening.

Look to Hallicrafters, when Peace is won, for the world’s best short wave receivers—the results of over fifty million dollars worth of war research and developments in Radio.

BUY A WAR BOND TODAY!

Hallicrafters RADIO
THE HALLICRAFTERS COMPANY
Manufacturers of Radio and Electronic Equipment
Chicago 16, U. S. A.

Confidence in Pratt & Lambert Paint is not misplaced.

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WHAT CAN I EXPECT FROM AUTOMATIC HEAT IN THE FUTURE?

If you live in the anthracite (hard coal) burning territory, this informative booklet carefully analyzes future sources of automatic heat for your home. It outlines the superior efficiency and economy of equipment which will be available. Mail the coupon below to the manufacturers of...

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Hallicrafters Radios are the Radioman’s Radio. Designed and built for experts, they are the world’s finest shortwave receivers. Victorious Allied Armies all over the world will attest to their excellence.
WARM WEATHER
WE'RE HAVING, MA'AM.
JUST RIGHT FOR A BITE
OF 40-FATHOM

THESE summer days mean low energy, lagging
appetites—that “I don’t care what I eat” feel-
g. But, ladies, that’s just the time when nutri-
tious food is needed most!

Just see how your family goes for the tasty
eats 40-Fathom brings you from the cold ocean
depths. It’s the ideal warm weather fare—light,
extra-rich in protein, vitamins and minerals. And
ch tempting variety—all waste-free, ready to
ook and serve without fuss or bother!

Keep that 40-Fathom label in mind next time
ou want quick-frozen, fresh or canned fish. At
times your selection may be limited because we’re
earing the catch with our fighting men. But
hatever 40-Fathom variety your dealer has, you
n be sure it’s the finest in seafoods.

40-FATHOM FISH INC., BOSTON, MASS.

Above: Tender pink shrimp in a cool, crisp
salad.
Top Left: 40-Fathom fillets with the tang
of the sea—“Shore dinner right
at your own table.”
Left: Golden-brown New England fishcakes,
delicious at any meal.

40-Fathom Fish
Food Fights for Freedom
Sealed with a kiss

Sealed in every bottle of Schlitz is that famous flavor made all the more notable because it is not bitter. For Schlitz is brewed with just the kiss of the hops—brining you all of the delicacy but none of the bitterness.

JUST THE KISS OF THE HOPS

none of the bitterness

THE BEER THAT MADE MILWAUKEE FAMOUS
I Run My Career Like a Star

Just Once a Week

The grand tour to my favorite economy market for staples and reserves against an emergency; other marketing is day-to-day.

Wiseley or Foolishly

Money left over from the week's budget becomes mine to spend as I please on knickknacks for the house, a cleaning woman to pinch hit on my day off, or on perfume, and I needn't feel guilty about it.

Consciously Dramatize

Housework go faster is a prepared schedule for both cleaning and cooking. A large sheet of paper is ruled into squares for breakfast, lunch, and dinner for every day in the week, over two weeks. Then, consulting my favorite recipe books and keeping the seasonal foods in mind, I plan fourteen meals ahead. Each is balanced to furnish its share of good nutrition but subject to change when expedient. The idea is to have a guide and to do away with last-minute indecision about what to have for dinner any night. Luncheons follow a general plan—usually a green salad, sandwich, cookies and milk. The better the work plan, the more leisure a housewife has.

Housewifely art is dramatic art. Why is it, then, that more women don’t realize their star roles as mistresses of their homes? They set the scenes, focus the lights, and call the tempo of the music. But why don’t they come to the center of the stage and take their bows to the applause?

It's the combination of giving a smooth performance and looking the part that makes the actress a success. The same measuring stick does very nicely for the housewife. The main difference in her role is it takes smarter management to keep her schedule from becoming so crowded that there is no time or energy left for personal appearances.

In the confusion and bustle of dishes and diapers it is easy to brush aside the purely personal as unimportant. And yet every woman regards looking her best as part of her job as a woman. That means making time, somehow or other, for the fetching clothes, grooming, and trim figure that go with the role.

The device I have gradually developed to make housework go faster is a prepared schedule for both cleaning and cooking. A large sheet of paper is ruled into squares for breakfast, lunch, and dinner for every day in the week, over two weeks. Then, consulting my favorite recipe books and keeping the seasonal foods in mind, I plan fourteen meals ahead. Each is balanced to furnish its share of good nutrition but subject to change when expedient. The idea is to have a guide and to do away with last-minute indecision about what to have for dinner any night. Luncheons follow a general plan—usually a green salad, sandwich, cookies and milk. The better the work plan, the more leisure a housewife has.

Consciously Dramatize

Home clothes, getting away from the humdrum by wearing a becoming cotton blouse with a blue denim skirt, gay aprons, and in the evening, a hostess gown of damask...
saving strategy worth a little extra thought. It saves me any number of unnecessary steps in a day and keeps my supplies up to par.

Planning ahead may mean more work at the time, but it saves work in the long run. Waxing painted surfaces is one way of cutting down on necessary cleaning. Kitchen chairs and window sills that are waxed are much easier to keep clean. So are shelves, cupboards and drawers that are lined with oil-cloth. I even try to plan for the unexpected to the extent of putting aside canned foods we can get along without for an emergency—the guests who drop in because they happen to be passing through, and invariably on a day when the grocery stores are closed. When one such emergency has polished off my little reserve, I start preparing against the next one.

NOTHING HAPHAZARD

I list every single thing to be done, then allot the chores to certain times of the day or to certain days of the week. By timing myself, I know just how much I can count on getting done and go at an even and an easy pace.

A little laundering every day keeps baby's clothes from piling up and averts shortages. These are hung in the sun. The ones that require ironing are pressed the same day and at the same time I give myself a little personal maid service. In this weather just one wearing will put a bulge in a frock but a damp cloth and few licks with the iron do a complete refurbishing job and keep me looking band-boxy. On alternate Mondays I send heavy pieces out to a commercial laundry.

TUESDAY'S LIGHT

Because it's wash day. There's no time for luncheon engagements or special jobs of cleaning, but there's no pressure. I am all set with plenty of soap and powder, too.

For efficiency, I use the very best cleaning tools and agents, and to protect my hands, I keep gloves and bottles of lotion where they are needed—in the kitchen, bathroom, and laundry. In the same spots are duplicate supplies of soaps and powders. I find this step a finishing touch to this Friday fare—apply a thick coat of cold cream and leave on for half an hour—just enough time for personal laundry, with perfume in the rinse.
Y FAVORITE method of entertaining large crowds for Sunday night supper, since it is both inexpensive and easy, is a "tray supper." I use the colored tin trays from the dime store. The main course is apt to be a lima bean and cheese casserole, baked in individual Mexican pots. There are small wooden bowls for the mixed green salad. The dessert may be warm gingerbread, topped with whipped cream not as the rationing permits, and large mugs of piping hot coffee complete the tray menu. Sprays of mint are used to garnish the trays and large red bandana handkerchiefs serve as napkins. Card tables, fitted with a plumber's candle under the glass chimney, provide space to set the trays and allow the guests to group off themselves.

COMPANY ON SUNDAY

means clearing away the furniture and rolling back the rug, usually for folk dancing to the tune of an accordion, or to the rhythm of trola records. Novelty dances—the Polish polka, Danish sleigh dance, or Russian Troyka, are easy to learn and loads of fun to do.

EVERY DAY

"speed-up" consists mainly in making what I have to do every day carry over in results, and in cutting down on what would be a big job for sometime by doing a little every day. Much of this stems around food, either planning or preparing the three meals. Instead of trying to use up food that may be leftover, I cook portions big enough for two or even three meals when there are appealing ways of serving it a second or third time. It may be served with gravy or a sauce, cold, with a salad, or in a stew. My oven is used for whole meals. Beets baked in their jackets, then sliced and buttered, are delicious. As the end of a commodity nears, I check a list over the kitchen table and replenish accordingly.
### Leftover Cake

**Preparation time:** 1½ hrs.

- 1½ cups of leftover chopped ham (or any leftover meat)
- 2 tbs. butter
- 2 tbs. flour
- 1½ cups milk
- 3 egg yolks beaten

In a double boiler, melt 2 tbs. butter, blend in 2 tbs. flour and gradually stir in 1½ cups milk. When sauce thickens add 1½ cups chopped ham, egg yolks, grated onion, seasonings and Worcestershire sauce. Cool. Mix in 1½ cups crumbled crackers and then fold in egg whites which have been beaten stiff. Pour into greased casserole; bake in 350°F oven, 1 hour.

**Serves 4-6**

Source of vitamins A and B complex

*Note: If you have cheese crackers on hand, try using them in the recipe for a luscious change in flavor.*

**Tested in The American Home Kitchen**

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### Summer Delight (Leftover)

**Preparation time:** 30 min.

**Leftover Cake**

- custard filling: 1 cup scalded milk
  - ½ cup sugar
  - ½ cup flour
  - pinch salt

- meringue: 2 egg whites beaten stiff
  - 4 tbs. sugar

Make custard filling—scald milk in double boiler; mix dry ingredients and add gradually to the scalded milk; cook 15 minutes. Add beaten egg and cook 2-3 minutes longer. Cool and flavor with ½ tsp. vanilla. Remove all stale icing from leftover cake and slice in two if not already in layers. Spread custard filling between layers of cake. Cut cake into individual servings and spread meringue (2 egg whites beaten stiff) on top of each piece. Brown in a 350°F oven for 10 minutes.

**Tested in The American Home Kitchen**

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### Rice and Grizzled Beef en Casserole

**Preparation time:** 75 min.

- 1 cup shredded dried beef
- 1 cup kernel corn
- 1 cup cooked rice
- 3 tbs. butter or margarine

Rinse beef well in hot water to remove any excess salt. Place 3 tbs. butter in a skillet, add beef and cook until slightly brown. To this, add 1 cup corn, 1 cup rice and sauté a few minutes longer. Remove mixture from skillet and pour into a greased casserole with 1 cup mushroom soup diluted with ½ cup milk. Sprinkle the top with cheese and bread crumbs. Bake in a 350°F oven for 45 minutes.

**Serves 6**

270 cal. per serving

Source of vitamins A, B complex

**Tested in The American Home Kitchen**

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### Tangy Lima Casserole

**Preparation time:** 75 min.

- 3 cups lima beans parboiled
- 2 cups stewed tomatoes
- green pepper sliced
- 1 onion sliced

Form sausage meat into small cakes and brown slightly in a skillet with 1 tbs. shortening. Place a layer of lima beans and tomatoes (which have been mixed together and seasoned with salt and pepper) in a greased casserole, add slices of pepper, onion and a layer of sausage cakes. Repeat this sequence until casserole is filled. Sprinkle the top with bread crumbs and bake in 350°F oven, 1 hour.

**Serves 6-8**

360 cal. per serving

Source of vitamins C and B complex

**Tested in The American Home Kitchen**

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### Remember Why

Actually, we went to so much bother and extra work it was easier to stay right at home. But now things are more...
PICNICS WERE "Fun"?

Perhaps he can let you have lettuce, or a dozen prime roasting ears.

Is there anything better than a pan filled with fresh country eggs, potatoes baking in the ashes and coals, sweet roasting ears done to a turn, and a bowl of crisp cabbage slaw to top off with?

Of course, a charcoal fire is very nice. So is an electric grill. But this picnic only calls for a modest fire of twigs and broken branches of trees in a small stone fireplace.

If you know your ground, you will be in the vicinity of a cold spring and that will take care of ice cold water for drinking, and for the pitcher of lemonade.

Now, that's what we call a picnic. True, it's simple, but this is the time for simplicity. The food is superlative and there are only a few dishes to wash and carry home.

HARRY BOTSFORD
1 Having a party?—fancy sandwiches are just the thing. For the best results have on hand day-old bread, butter that has been creamed or softened with mayonnaise or cream and a sharp knife for slicing and trimming bread.

2 Checkerboard sandwiches are always a party treat. Trim crusts off dark and white bread and cut in long slices. Butter. Put three slices together with a dark one in between. Reverse procedure with another three slices having a dark one on the top and bottom.

3 Checkerboard continued—Fit slices together in order named, pressing firmly. Then cut each set mentioned above into three lengthwise slices. Spread these slices with butter. Fit slices of two sets to form two checkerboard loaves. Wrap in a dampened cloth and chill until firm.

4 Ribbon sandwiches are favorites too. Spread three slices of bread (vary dark and white) with butter or sandwich spread.

5 Remove crusts and pat together firmly. Wrap in wax paper; then place under a weight and chill for forty-five minutes.
If you want to be, then rolled sandwiches cannot be overlooked. Remove all crusts from a loaf of bread. Cut in ¼-inch slices and spread with butter or filling.

Roll these slices as you would for jelly roll. Fasten with toothpicks and wrap in wax paper. Cover with damp cloth; chill for ½ hour or more in the refrigerator.

When sandwiches are chilled firm, remove from refrigerator. Cut checkerboard, rolled and ribbon sandwiches ¼ inch thick to give them that dainty party look.

Arrange sandwiches on fancy tray; cover with damp cloth and place in refrigerator until your guests arrive.

Now is the time to turn luscious summer fruits into nourishing Jams and Jellies.

Success is Easy—with Certo!

Yes, it's strange for women to think of food as a munition of war—but we know today that it is. Every ounce we save ... every ounce we raise and conserve ... helps fight for freedom!

So let's not neglect nature's bounty of wild fruits ripening now ... nor the fruits on our own place ... nor those that are abundant in the market. We'll need them next winter—for spreads on our bread to eke out rationed butter and margarine ... to put appetizing food energy into the family's lunch boxes ... to add fruity color and food value to wartime meals at the table.

Get a bottle of Certo today at your grocer's. Read the recipe book that comes with it and see how easy it is these days to make perfect jams and jellies from all kinds of fruits. For Certo is the famous pectin that revolutionized jelly-making.

With Certo, you can make prize jellies—sparkling, tender, jelled just right—the first time you try your hand at it! Start now ... stock your shelves as the delicious fruits come along. By fall, you'll be rich—and a credit to Uncle Sam!

4 ADVANTAGES OF MAKING JELLY WITH CERTO

1. Easy Success—helps all fruits jell just right.
2. ½ Minute Roll—as against old-time long cooking.
3. More Jelly—you get 11 glasses instead of 7 from same amount of juice.
4. Finer Flavor, Brighter Color—nearer to the fresh fruit.

A Product of General Foods

CERTO helps you Save the Fruit.
If Your Child HATES VEGETABLES

try giving him Ovaltine

SCIENCE has proved there are certain food elements everyone needs for health. If there aren't enough of them in a child's food, serious things happen, such as poor appetite—faulty nerves, bad teeth—perhaps worse! Stunted growth, soft bones, defective eyesight.

Ovaltine supplies food elements frequently deficient in ordinary diets. Three glasses daily, made with milk as directed, provide a child's full minimum requirement of appetite Vitamin B1, Vitamins A, D and G, and Minerals Calcium, Phosphorus and Iron—also supply niacin, pantothenic acid, pyridoxine. In addition it provides the basic food substances—complete proteins to build muscle, nerve and body cells—high-energy foods for vitality and endurance. It thus acts as an insurance against food deficiencies that retard appetite and normal growth.

So—if your child eats poorly, hates vegetables, or is thin and nervous, turn to Ovaltine.

OVALTINE

GLASER EVERBEST Preserves and Jellies

OLD FASHIONED SPICED PEACH WITH CHERRY

We slice plump, juicy peaches, spice them, add luscious cherries, and make a spread that's just delicious!

GLASER, CHAMBERLAIN CO. 1811 N. S. A.

FOOD MILL SAVES CANNING TIME

BUFFET SUPPER OF HOME DEHYDRATED PRODUCTS

SPAGHETTI SAUCE, BEEF STEW, BERRY MUFFINS, APPLE PIE

My friends looked on with a good deal of skepticism last year when I began dehydrating my garden surplus in the oven instead of canning in the time-honored way. But with our small garden I found it possible to keep up with the daily harvest of vegetables at their best by drying more than one kind at a time. During that period, my work was practically done, and I was free to do my housework, work in the garden or go out for lunch or shop. I packed my products in dry, sterilized jars and did not have a single instance of spoilage for as long as the moisture is gone from the products, there is nothing to spoil.

This has been the easiest bit of preserving I have ever experienced. Vegetables have a way of ripening on the hottest days of the summer and working under pressure over steaming cauldrons on such days is no fun, but I had side-stepped this very disagreeable part of the job. Real satisfaction, however, was not realized until we began to use the food. There is no gainsaying the fact that dehydrated products lack glamour in the jar. But the transformation...
MY HEART IS OVER THERE

That's why my HANDS are busy here!

MILLIONS of American women are applying their hands over here, answering Uncle Sam's call to help with our national food crisis. With 20 million Victory Gardens and five billion jars of home-canned foods, they conserved our resources of fighting foods in 1943.

In 1944 you are being asked to raise and preserve 20 percent more, to assure every fighting Yank and his brother—as well as the home front—with needed nourishment.

For success, can with care, following proper instructions,* and use BALL JARS. They have been the housewife's preference for more than 60 years. Leaders always!

BALL BROTHERS COMPANY
Muncie, Indiana, U. S. A.

BALL BLUE BOOK

*A follow instructions carefully. Your success is assured by following instructions & recipes in this blue book, in each box of BALL JARS. For complete canning methods and recipes send 10c for the famous BALL BLUE BOOK.

Forgetting? A Pocket Memory System. Perfected by Allen's Foot-Ease. 25c and 50c at druggists. If your druggist hasn't it, don't waste money on substitutes. Just send us 10c and we will mail you a generous trial box.

KLUTCH CO., Box 3559-G, Elmira, N.Y.

ROBINSON REMINDERS
Westfield, Mass.

[Image of a woman using a canning jar]

It is everyone's duty to save all excess food for future use—Drying, Canning, and Freezing—all are approved methods of preserving food and each is explained in detail in our new booklet on food preservation. Included also are recipes for using these foods.

Price 25 cents
Ask for Canning Clinic #163 and send stamps or money order to THE AMERICAN HOME 55 Fifth Avenue, N. Y. 3, N. Y.

Standing Easy On Your Feet

If you are on your feet all day—walking the floor or standing in front of a machine—just sprinkle Allen's Foot-Ease on your feet and into your shoes. This soothing powder brings quick relief to tired, burning feet. When shoes pinch and torture you from all-day standing—Allen's Foot-Ease is what you want. Acts instantly to absorb excessive perspiration and prevents foot odors. So be sure to ask for Allen's Foot-Ease the easy, simple way to all-day standing and walking comfort. Get it today at all druggists.

FORGETFUL?

A pocket memory system. Perfected by Allen's Foot-Ease. 25c and 50c at druggists. If your druggist hasn't it, don't waste money on substitutes. Just send us 10c and we will mail you a generous trial box.

KLUTCH CO., Box 3559-G, Elmira, N.Y.

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KLUTCH CO., Box 3559-G, Elmira, N.Y.
**CHECK YOUR PRESSURE COOKER**

**WELL BEFORE THE CANNING SEASON BEGINS**

**IF YOU WISH TO REDUCE FOOD CASUALTIES TO A MINIMUM**

Valita Harvey

---

**War or no war—Mrs. Jones keeps “selling” KitchenAids!**

KitchenAid has gone to war—but enthusiastic KitchenAid users haven’t stopped “selling” their friends.

What do they say?

They say that a KitchenAid is more than a kitchen “gadget.” It’s a kitchen machine, strong enough and powerful enough to take the elbow-grease out of the really hard kitchen jobs—mixing, mashing, juicing, whipping, and such.

They say it is easy to use, easy to clean, ever so fast. They say it is built to last, so you don’t have to get it repaired every whip-stitch. They say that a KitchenAid may cost a little more—but it gives a lot more in daily relief from kitchen chores.

They say—but why go on? The fact remains there still isn’t a single KitchenAid to sell. But someday there will be—and they remember to talk to a KitchenAid user before you buy any mixer.

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**TWO KITCHENAIDS**

**COFFEE MILL**—for perfect flavor and aroma from fresh-ground coffee.

**MIXER**—super-powered for 28 different kitchen duties.

---

**KITCHENAID**

The Hobart Manufacturing Co.

KitchenAid Division • Troy, Ohio

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1. Clean openings to pet cock, safety valve, pressure gage, with a toothpick or another sharp tool

2. Clean pet cock and safety valve by drawing string or strip of narrow cloth through them

3. Occasionally remove pet cock and safety valve and soak in vinegar for a short time

4. Remove the stains from an aluminum canner with a paste made of whiting and vinegar

5. An aluminum or tinned-steel canner may have an odor or taste after being stored. Put an inch of water in canner, handful of potato peeling. Heat for 15 minutes at 15 pounds pressure. Cool. Wash in hot water. Rinse and dry

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**THE AMERICAN HOME, JULY, 1944**

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stored. To get rid of odor or taste, put water in canner to an inch depth, a big handful of potato peelings and any racks or pans that are part of your pressure cooker.

Check next to see that no steam, or very little, leaks out where the cover and kettle join. Your pressure gage should be tested against a master gage or a maximum thermometer if it is the dial-faced or slide-type variety. If it is necessary to remove the pressure gage in order to have it checked, be sure to use plumber's paste (litharge and glycerine) on the threads when you replace it.

The opening to the pet cock, safety valve, and pressure gage (pet cock and safety valve are combined in some canners) should be kept clean. Clean these openings with a toothpick or other sharp-pointed tool. Clean pet cock and safety valve frequently by drawing a string or narrow strip of cloth through them. Occasionally remove pet cock and safety valve and soak in vinegar for a short time. Unscrew ball-and-socket type of safety valve and clean it well after each use.

The altitude in which you live affects the pressure of your canner. The temperatures given in your canning chart are for sections at sea level. For better results, and to insure your cooker, allow one pound additional pressure for each 2,000 feet of altitude above sea level.

6. Crumple newspapers inside your canning kettle when it is stored to absorb moisture and odors.

7. Your canner requires care while on shelf. Smear threads of screw locks with vaseline or salt free oil to prevent rust.

8. Wrap the cover in newspaper to prevent dust from getting into the gage and valve openings. Invert cover on the canner. Never store canner with cover right side up. This is a protective measure against storage odors which often spoil good food taste.

If you fail to do this, you will most certainly pull liquid from the jars, and it might even break them.

It is heartbreaking to lose time, when there is so much else to be done, and to lose food, which, of course, is at a premium now, no matter whether it comes from your own garden or the market. A little time, thought, and care should reduce any canning casualties to a minimum, so that you can point with pride to your shining rows of precious fruits and vegetables and boast to your friends that you didn't lose a one.
How kind the glow of Candlelight

... it sets the harvest of the day aside... and pays tribute to your charm

- Softlight helps span the distance from a busy day to calm relaxation. To every occasion, candlelight brings an atmosphere of serenity.

Use Taperlite—the candle of exceptional quality. Buy assorted colors—inflated panels or deeper shades. Use them generously. Your own ingenuity will help you achieve strikingly new effect

BUT... be sure they're Taperlite... the odorless, embossed candle. The FERNLEAF END holds the candle erect—which means... no dripping... no dropping to mar the beauty of your setting.

Available at department, drug, hardware, grocery stores and gift shops—or wherever candles are sold.

Write for this booklet, "Table Light & Limited Table Settings". It shows perfect hostessing; bend for it today. Dept. AD-4.

CHILDREN ENJOY IT!

Work on the homefront, by caring for her children is one of the most patriotic duties mothers can perform if juvenile court records are any criterion. No better time than now can be selected to teach youngsters that people must eat three times a day, must eat promptly, and must eat well-prepared nourishing food that looks as attractive as it will taste.

The mother who rushes in ten minutes before dinner time to slap a towel on the end of the kitchen table, and open three or four cans of rationed vegetables and fruit for a pick-up meal is not coming in on the beam. There is no need for this breathless haste and slapdash meal. All civic or Red Cross meetings are called at least several days ahead of time. A little thought, a little planning, possibly a bit of preparation ahead of time, and the child of the family can have the meal prepared. It gives children a much needed feeling of importance, of being a part of the national scene.

Preparation must be simple enough so the child can accomplish the meal with something near perfection. Mother and daughter can prepare a strawberry shortcake, for instance. Mother, if daughter is not mature enough, can make either one huge sponge cake for the dessert. Since cream is scarce, it is better to prepare marshmallow cream and keep this in a jar in the refrigerator. The rest of the shortcake is daughter's responsibility. No ration book is necessary.

LILLIANE M. MITCHELL.

What are your children doing? Some rainy day let them prepare an entire meal. It will intrigue them!
but her time will be occupied going to the store to select the berries. She will learn through experience, don’t expect perfection the first time, to buy berries that are not too small, too soft or that are green-tipped. She will learn how to wash the sand and grit away and that the berries must be well drained before putting them on top the cake. There will be waste, certainly, but children who are busy helping at home do not have time to get into trouble. Besides, a busy child is sure to be a happy child.

Tasks set must be suitable to a child’s years and maturity. Chief factors in food preparation are to make the child feel that he is an integral part of the project, that without his aid, mother would lack time to take part in her civic activity. There should be careful planning involved, the child should not be under the pressure of great speed, and some problem of nutrition should be learned at each one of these lessons.

A great project for children is to allow them to prepare a luncheon and invite some school chums to take part. Mother’s job will be to make certain that the food is not too costly and that it will occupy enough time during the noon hour to keep the children comfortably busy. A recipe may be slipped into a glassine envelope and left on the table with the ingredients and methods numbered. Washing dishes will occupy time until school is called for the afternoon. From this simple program children learn to come home promptly, to prepare simple foods, at first hand they learn that hot foods are tastier and more lasting in energy than cold foods, to be orderly, to be agreeable hostesses, to have responsibilities through measurement of ingredients, and to have fun while at work.

When children have fun at a task, the educative process is at its peak of possibilities. Eating, mingling with people—these are daily occurrences. The mother who has trained her child to live well, to eat nutritious foods, to mingle with others amiably, has accomplished the highest art in life. She need have little worry of child delinquency in her own family circle.
Doesn't envy a neighbor's bright windows! Instead—clean your Corin with Bon Ami Cake. It not only wipes away streaks and grime in a jiffy ... but leaves the glass unscratched, polished crystal-clear!  

**USE IT SPARINGLY!** ... A thin coating of Bon Ami will do. Then wipe off while still damp—and see if yours aren't the cleanest brightest windows on the block!

**"Your house can have bright, SPARKLY windows too!"**
who expects to be on the move: horseshoe lapel
pins, good luck additions to the charm bracelet
or the girl who wears one, rabbit's foot book
marks, War Savings Stamp books with a start in
amps, and cook books, to name a few. If the
crowd might like to give the soldier an identification
bracelet with all their initials engraved in small
letters inside. Of course, if the newlyweds are to
take a permanent home, there is no limit to the
choice of gifts that are attractive and practical,
including bookends and games of horseshoes to
arrest your good luck party motif.

Colorful and practical is this cigarette cart
and easily cutted around, besides, It is
a nice touch of home for the roving war bride

Crisp and charming as old-time
Valentines are these paper
dollies. They not only save on
linen, but trim the table!

A shining glass Victorian bell for the 1944 wedding belle makes
a musical reminder of her Good Luck Shower (plain or frosted)

This sparkling container for jam or mayonnaise is designed
to add flavor to the contents. Four pieces, Cape Cod pattern

Gay, all-ready-to-paste
on wallpaper borders make
fingers itch to decorate

Since no soldier ever gets enough mail,
it goes, almost without saying,
there can't be too much fine grade,
lightweight stationery for the bride.

Supercilious salt and peppers?
Why not? They are highly glazed
and hand decorated, this pair!

As a shower gift for the youngest generation, soft
woven slip-ons for a fellow's bottle are the very
thing to keep the milk from getting cool before he
can drink it—and much nicer for tiny hands to grip

Midget games with knee-size boards
afford pleasant pastime for crowded
trains and way stations. Over a
score of different games and puzzles
are combined in the same small set

The latest trick in letter-writing
is a puzzle. For friends with
a little time and a sense of humor

A cigarette case tailormade for the pack does away
with the transfer bother
and weighs no more than a feather. The
perfect gift for anyone, staying or going
1. My brother-in-law has a swell system for the holidays when there are extra women-folk in the house and a big clean-up job ahead. He gets up and says, "We'll repair to the living room while you ladies chat a bit together."

2. But Peeping-Tom work in and about the apartments proves that most men pinch hit at the sink when little wifey lacks outside help.

3. Get efficient! Don't let your wife lug a salt shaker to the kitchen. Explain that waste motion is not permitted at "work."

4. It is equally bad to stack dishes hash-house fashion. Take enough to help make an impression on job to be done.

5. Never combine the chop bones from one dish with the bread crusts from another if your little woman is in the room. It gives all wives a spasm to watch this performance.

6. If you can get by with just swishing suds—fine! Try stacking dishes on the kitchen sink.

7. Dishes well packed are half done. A facility should be provided for the garbage. Separate silver for easy handling. Take articles as they come whether it be glasses, pans, dishes or silver. Oh, wives do it too! Don't let them fool you. The actual washing and drying is the easiest part of the task—and simple for the well organized husband.

8. Pots and pans heat up much faster when they are pot black on their bottoms. I've heard, good alibi anyway—and gets you out of the kitchen ten minutes sooner.

9. Wiping dishes is as easy as washing them. Don't use a dinky tea towel. Get a flour sack for absorption!

10. When you are doing the dishes by yourself, it saves time if you spread the moisture around on the plate and count on its drying by morning. Watch your step though, cause if you get caught you're a marked man. I tell my wife it is a poor towel that won't take a little residue from a fork—she frowns on such practices.

11. There is a limit to the number of dishes you can hold while drying. My advice is not to risk a crash.

12. Remember to stack dishes at the sink, get a good drying towel, and never juggle the best dishes. Sing like a lark while you whisk up kitchen, polish the table, brush the rug. The theory I use is highly scientific—save foot work and waste motion and dishes are a cinch—they are when the little woman isn't supervising.

13. If you want to duck out of the job, make a deal to put the kids to bed, or get your own breakfast—why do dishes anyway if you can talk yourself out of it!
HOW TO GIVE SIX WILTED WAR WORKERS A NEW LEASE ON LIFE!

OTHER WAYS TO IMPROVE WARTIME MENUS WITH REAL MAYONNAISE

RICH IN FOOD ENERGY
Real Mayonnaise provides almost the same amount of food energy, spoonful for spoonful, as vitaminized margarine, or butter! So easy to spread, too—for quick preparation of lunch boxes! Adds flavor...helps keep sandwiches fresh.

TASTY WHITE SAUCE
For cooked vegetables, fish, eggs, or croquettes. Beat 2/3 cup Real Mayonnaise and 1/4 cup milk together with rotary egg beater, in top of double boiler, until smooth. Add 1/4 teaspoon salt and 1/4 teaspoon pepper. Cook 5 minutes, stirring constantly.

FINE FISH DISH—Mix 1 1/2 pounds cooked, flaked fish, 2 cups cooked, drained rice, 1/4 cup Real Mayonnaise, 1 tablespoon chopped onion, 1/2 teaspoons Worcestershire Sauce, 1/4 teaspoon salt, 1/4 teaspoon pepper. Line a Nucol'd mold with bread crumbs. Fill with fish mixture. Bake in hot oven (450°F.) 25 minutes. Unmold and garnish as illustrated.

BETTER BALLS: Take 1 cup Real Mayonnaise...Put one-third just so in one orange shell; mix other third with 2 tsp. orange marmalade and fill other shell; fill the third shell with the plain mayonnaise topped with cocktail salted soy beans.

GREENS...Arrange the fruit and the mayonnaise in salad bowl and garnish with fresh sprigs of bitey, vitamin-rich watercress. Serve with salad greens—as illustrated.

RECIPE: BUFFET BOUQUET SALAD

WHY IT MUST BE REAL MAYONNAISE
Fruits especially need the delicate, creamy richness of mayonnaise made like the home kind—with only eggs, fresh sweet oil, vinegar and spices.

The wholesome ingredients of Hellmann's or Best Foods Real Mayonnaise are only eggs—freshly broken from the shell; added egg yolks—for added richness; our own delicious "Fresh-Press" Salad Oil; choice blended vinegars; seasonings. Nothing else—it's all luscious mayonnaise! That is why you can stretch this Real Mayonnaise with milk or fruit juices and you'll find it still coats your salad with richness—doesn't turn watery on the plate.

YOU ARE DOING A VALUABLE WAR JOB when you use available foods wisely to stimulate your family's health and appetite. Real Mayonnaise helps make leftovers attractive...helps people enjoy all of the "3 Basic" kinds of foods recommended in official U.S. "Good Nutrition" rules.

YOU CAN...Eat more, stay healthier...eat more of the foods that nature intended for your well-being. Real Mayonnaise is one of these foods! It is rich in energy; and because it is egg-rich, it helps keep your family's health and appetite.

BEST FOODS = HELLMANN'S Real Mayonnaise
Buy U. S. War Bonds and Stamps

Armour ideas make the most of meat

Armour's Star Frankfurters with Potato Salad

8 Armour's Star Frankfurters
¼ cup finely chopped green pickle relish
2 tbsp. vinegar
3/4 cup finely minced green pepper
3 minced sweet pickles
3 Cloverbloom Eggs, hard cooked and diced
Salt to taste
Salad dressing to moisten

Salad: Cook potatoes in boiling salted water until tender. Cube, and while still hot add the onion and vinegar. Let chill, then add remaining ingredients, salting to taste and adding enough salad dressing to thoroughly moisten. Potato salad improves in standing for an hour or more.

Frankfurters: Cut a long split in each Frankfurter and fill with relish. Place in pan and set 4 to 5 inches under broiler until heated through (about 6-7 minutes). Serve with the salad and fresh spring onions. Serves 4.

Garden Supper

8 half slices Armour's Star Old Fashioned Loaf (about ¾ lb.)
4 tomatoes
1 cup corn cut from the cob or canned corn
½ cup finely chopped parsley
4 slices Armour's Star Bologna
4 cups thinly sliced carrots
2 tbsp. Cloverbloom Butter or Mayflower Margarine
2 tbsp. flour
1 1/2 cups milk

Stuff tomatoes thus: Hollow the tomatoes and mix the pulp with the corn, seasonings, onion and green pepper. Refill the tomatoes and bake 30 minutes in a 400° F. oven. Meanwhile time cook peas in boiling, salted water until tender and season with butter or margarine. Place slices of Old Fashioned Loaf on rack, 4 inches under broiler until browned (1 1/2 to 2 minutes to the side or until lightly browned. Serve with vegetables on chop plate as illustrated. 4 servings.

This is a fine supper for all you Victory gardeners. Be sure to save this recipe to use all summer.

New hot meals with Armour's Star Sausages

Save work...save time...plan more meals with Armour's Star Sausages. Dozens of meat-rich varieties are made today!

For hot or cold dinners, there's an exciting variety of Armour's Star Sausages from which to choose. Each so different and tempting in flavor, that you can keep your family's appetites intrigued all through the summer!

And these fine Armour's Star Sausages and Meat Loaves solve many problems for you!

They're wonderful time and work savers, for these meats are already cooked when you get them. And for the same reason, they're fine budget-stretchers, because there's no shrinkage — no waste. That means more servings per pound!

They're very nutritious, too. Provide the same high quality proteins and vitamins of meats you prepare at home. In fact, because Armour slow-cooks these choice meats, under rigid controls, Star Sausages and Meat Loaves often bring you higher food values than meats cooked in the home.

Here Armour shows you how to fix three taste-appealing hot meals with ready-cooked Armour meats. Follow the recipes—and they'll become favorite meals in your home! More meat-stretching Armour recipes will appear next month. Watch for them.

Armour and Company

For finest quality and flavor ask for Armour's Star Ham and Bacon Star Beef Star Lamb and Veal Star Sausages Star Coated Meats Cloverbloom Poultry and Dairy Products

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