





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

I USED TO APOLOCIZE to Fred when —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." 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 marbleized 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

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¢). Armstrong Cork Company, Floor Division, 4407 Pine St., Lancaster, Pa.

Serving meals in style is easy in this dinette-kitchen. And tidying up is just as simple because floor, table, sink-top, and desk are all covered with easy-to-clean Armstrong's Linoleum. In the kitchen, the floor pattern is No. 18061—in the dinette, Burgundy Marbelle No. 1914. The pictures at the right show (top) "Lazy Susan" table set for a meal; (center) clearing the table by swinging dishes into kitchen; (bottom) doors closed, dinette spick-and-span. Write for room plan and list of furnishings.

*

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" kitchendinette the easiest room in the house to keep spick-and-span.







ARMSTRONG'S LINOLEUM FLOORS for every room (2) in the house

"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 swellbut 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.'ll be making all-electric kitchens we can afford."

"Doggone, Madge," I said, "fixing up our old 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"



TUNE IN: "The G-E All-Girl Orchestra," Sunday, 10 P.M., E.W.T., NBC. "The World Today"—news every weekday, 6:45 P.M., E.W.T., CBS.



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!

400

THE AMERICAN HOME, JULY, 1944

CAN'T GET AWAY? JOHN B. MCCABE

FFORE 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 week-end trips that had been necessary for my half finished book manuscript. I knew that there was story material in my neighorhood, 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



Rock where Andre met

Arnold in conspiracy



Blacksmith shop no longer in use but sign is still over door



A relic of the Revolution, Fort **Putnam, overlooking West Point**

9000	
CONTENTS	
July, 1944 Vol. XXXII, No	. 2
Cover Design: Photograph by F. M. Demarest See Pages 28,	30
Special Monthly Features Gardener's Primer-Lesson V The Harvest Bounty E. L. D. Seymour Patterns	22
Patterns	4/ 30 57
Children	
Can't Get Away? John B. McCabe When He Hangs His Clothes on a Hickory Limb E. Laurence Palmer	4
Give Them a Gay Early Start Bathing Your Baby Should Be Fun!	28
Children Enjoy It Lilliace M. Mitchell	30 66
Decorating	
Two American Hostesses Set American Backgrounds Maybelle Manning and Ruth W. Lee	14
Lohith-the Little House in the Hollow Martha B. Darbyshire	17
Nothing Pot Luck About It! Martha B. Darbyshire	20
If Thomas Jefferson Visited Your Home T. H. Robsjohn-Gibbings	26
Summer Camouflage	41
Martha B. Darbyshire and Mrs. Gail Bent "Harry—I Want to Go Back to Eureka!" McKenzie and Nixon	42 48
Gardening Gardener's Primer-Lesson V The Harvest Bounty E. L. D. Seymour	22
Bounty E. L. D. Seymour Health While You Work . E. L. D. Seymour	24
Handicrafts Give Them a Gay Early Start	28
Summer Camouflage	41
Clayton M. Allen	47
Homes and Maintenance House on a Lake . Home of John M. Bates	34
This Dream House Gets Down to Earth Marie D. Nelson, Mat Kauten	36
Replace Sash Cords Quickly . Lionel Wurts Parties, Food, Housekeeping	46
I Run My Career Like a Star . Celia Mattox Recipes	55 57
Very Fancy Sandwiches	58 60
Elizabeth Abby Talbot Check Your Pressure Cooker . Valita Harvey Lucky—A Good Luck Shower . Louise Price Bell How To Do Dishes .	62 64 68 70
MRS. JEAN AUSTIN, Editor MARION M. MAYER, Managing Editor	10

MRS. JEAN AUSTIN, Editor MARION M. MAYER, Managing Editor E. L. D. SEYMOUR, Horticultural Editor WILLIAM J. HENNESSEY, Architectural and Building Research Editor WILLIAM H. GROVE, Assistant Art Director MARY E. MONZE, Home Decorating Consultant RUTH DAVIS, in Charge of Handicrafts

THE AMERICAN HOME, July, 1944, Vol. XXXII, No. 2. Published monthly by The American Home Magazine Corporation, 444 Madison Ave., New York, N. Y W. H. Eaton, President-Treasurer, Henry L. Jones, Vice-President, Jean Austin, Vice-President-Secretary, Executive, Editorial and Advertising headquarters, 444 Madison Avenue, New York 22, Subscription Department, 55 Fifth Avenue, N. Y. 3 Branches for advertising only: 248 Boylston Street, Boston, Mass.; 360 North Michigan Avenue, Chicago, III.; A. D. McKinney, 915 Olive St., St. Louis, Mo.; W. F. Coleman, Henry Building, Seattle, Wash.; W. F. Coleman, 300 Montgomery Street, San Francisco, Calif., W. F. Coleman, 530 West 6th Street, Los Angeles, Calif Copyright, 1944, by The American Home Magazine Corporation All rights reserved. Title registered in U. S. Patent Office. Subscription price in United States and Canada, \$1.50 a year; two years, \$2.25, three years, \$3.00, Foreign postage, \$1.00 per year extra Entered as second class matter December 31, 1935, at the post office at New York, N. Y., under act of Congress, March 3, 1879.

"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-tocome!"



Cannon Mills, Inc., New York 13, N.Y. Made by the Makers of Cannon Towels and Hosiery



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 bestgrade 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





"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! Ron Ami





lopr. 1944, The Bon Ami Co.

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

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 La Fayette and his troops had camped for a short time and at another spot near my home, Wash-



Dutch house built in 1700, top. used as Washington's headquarters. English church built in 1880



A faster-growing crop of finer vegetables can be assured by giving your garden an extra ration of Vigoro Victory Garden Fertilizer now!

Make sure that your growing vegetables have all the food elements they need to develop properly during the next four or five crucial weeks. Give them Vigoro Victory Garden Fertilizer.

This complete plant food supplies all the elements plants must get from soil.

Vigoro Victory Garden Fertilizer helps vegetables grow faster, yield more. You'll notice, too, they are more attractive and finer tasting. Scientific analysis proves that vegetables provide more minerals when fed with this complete plant food. Order today!





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.

BELL TELEPHONE SYSTEM



When you're calling over war-busy 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!





Socony-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.

Angel Tavern, Grantham England, Where King Joh held court in 1213.

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.





Also: Tavern Window Cleaner, Tavern Paint Cleaner, Tavern Rug Cleaner Tavern Lustre Cloth, Tavern Candles, Tavern Electric Motor Oil ington had sought the shade of an old cherry tree while paying off his men. At Stony Point, I found a museum that told the story of that battleground and another at Bear Mountain that contained evidence of the fighting in that area.

Churches were another source of interest. Almost as soon as the first settlers could improvise a shelter for themselves and their stock, they sought a minister and built a church. An instance of this is the tiny stone church in one of the villages that was built in 1813. Many of the edifices are over a century old and some have galleries where slaves watched the services. One is still known as the "First English Church" in the county. All the others at that time were Dutch.

Indian lore is always of interest to youngsters and the local museum contains many relics of their occupation. Geologically the country was breathtaking, and I learned that the glaciers had come down from the north thousands of years ago and had left much evidence of their several visits. There were also sand deposits, huge boulders and pot holes atop the mountains.

We became interested in botany through accident. While roaming around the Bear Mountain Trailside Museum in search of history data, we stumbled into an exhibit of wild flowers. We left the exhibit wide-eyed and a new field of exploration was open to us. A few text books on the subject started us off and we were soon afield trying to identify wild flowers in the neighborhood. Birds and wild life needed our attention if we were really to know our neighborhood. It took a few more text books and a pair of field glasses to add adventure to the searches we made. We learned that there were more than two hundred species of birds in the vicinity during the seasons. We didn't see them all, of course, but others have identified them through years of watchfulness.

Ninety different trees had been listed by the authorities and we are still on the hunt for some of them. Our wild life observations included deer, beaver, rabbits, woodchucks, skunks, and other forms of small animals.

"But," you will probably say, "all neighborhoods are not like Rockland County." That is true, but every neighborhood has something to offer. If you really want something worth while to do for wartime relaxation, take your children or some neighbor children and go exploring. No matter what kind of neighborhood you live in, you will learn a great many things of interest and have much fun doing it.



There's a book you want to read. It's free. 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.); 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. *Reg U.S. Pat. off

HOMASOTE	Precision-Bui
HOMASOTE COMPANY Dept. 106, Trenton, N.J.	HOMES
Please send this FREE book.	
Our own house Rented h	iouse 🗌 Apartme
ADDRESS	

8



How the wet Mr. Wilson won his bet

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.

The Employers' Group INSURANCE Surety and Fidelity Bonds—Fire and Casualty Insurance THE EMPLOYERS' LIABILITY ASSURANCE CORP., LTO. THE EMPLOYERS' FIRE LIABILITY ASSURANCE CO. AMERICAN EMPLOYERS' INSURANCE CO. One Liberty Square, Boston 7, Mass.

THE EMPLOYERS' GROUP MAN IS THE MAN WITH THE PLAN

"But I've Never Worked Before! - what kind of war job could 1 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 husbands' 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 is 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 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.



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.



Published in the interest of the War Effort by the Distributors of Kotex

in cooperation with the drug, cosmetic and allied industries

CONTRIBUTORS



• • • CELIA MATTOX, author of "I Run My Career Like a Star," admits to being an ex-New York glamour girl. She was an artist's model, then married the artist. As a result of her journalism training at Hunter College, she writes about home, babies, beauty, how to hold your man, and other things close to a gal's heart.



• • JOHN B. MC CABE, who advises gas savers to inquire into their own neighborhood for sites of interest, tells in this issue of historical spots in Rockland County, N. Y. He was born in Rhode Island and has as his major interests art, writing, history, and athletics. His main hobbies are sports and kids—rounding up the youngsters in his neighborhood, helping them to organize an art club and outdoor sketching classes. These activities resulted in a community exhibit—his source of pride. He has gathered material for several books for teen agers.



• • HARRY BOTSFORD'S article about picnics in this issue is "right down his alley." Actually, he does public relations work in New York, but he also prides himself on being an amateur chef and has spent two years making up a list of eating places in New York. His ambition, to write a "best-seller cook book!"



• • • LILLIACE M. MITCHELL, who wrote "Children Enjoy It" for this issue, says that if she could make any special request in this postwar planning, she'd ask for forty-eight hours in each day so that she could have



What Roof is Best

1. Good Looks 2. Long Life 3. Trouble-free

5. Good Insulation 6. Low Cost

RED CEDAR SHINGLES give the answer in protection, long life, carefree service, low upkeep, weather resistance, low cost and good insulation.

Write for free Home Planning Book. Address—

RED CEDAR SHINGLE BUREAU White Building, Seattle 1, Wash. Canadian Office, Vancouver, B. C.



Use MIL-DU-RID to kill mold and mildew in your home. Prevents new growth — kills that "musty" smell. Safe. Sure. Economical. For use anywhere — on Shoes, Luggage, Rugs, Laundry, Clothing, Furniture, Closets, Basements. Sold by Department Stores, Hardware, Drug and Grocery Stores. Kills Mildew or your money back.



THE AMERICAN HOME, JULY, 1944



IT'S FRIGIDAIRE

"In winter and summer, with no vacation, my Frigidaire has now served over 12 full years"

Typical of expressions from Frigidaire users everywhere

> × Ave

Food Fights for Freedom! Grow more and can more food! Fight food waste!

gidaire, busy with war production... lay is no less proud of the millions Frigidaire products, made in peaceie, now serving their users so well, so pendably, in so many helpful ways.

lay when food is carefully rationed bese of the needs of our armed forces, lions of Frigidaire refrigerators are ping American homemakers protect the d they buy and make it go farther.

fundreds and hundreds of users have tten to tell of Frigidaire's faithful help dependable service. We are pleased,

d dependable service. We are pleased, safeguarding this dependability has an aim of the whole Frigidaire orization: the plant worker, the dealer, d the service man.

To continue to make Frigidaire products herica's first choice is our goal for the ure. The fulfillment of our plans must ait Victory. But one thing is certain: re will be more and better Frigidaire ducts for more people—and in their king, more jobs for more men!

ee! 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 tele-

one book under REFRIGERATORS; or ite Frigidaire, 495 Taylor St., Dayton 1, ito. In Canada, address 74 Commercial , Leaside, Ont.

Listen to

NERAL MOTORS SYMPHONY OF THE AIR ... Every Sunday Afternoon, NBC Network



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.

Peacetime 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 Egg Salad: 6 Cloverbloom Eggs,

hard cooked 1 cup chopped celery

1 tsp. salt. 1/8 tsp. pepper 1/2 tsp. Worcestershire Sauce (if desired) 2 tbsps. chopped green pepper Sauce (if desired) 1 tsp. minced green onion 12 thin slices bread

1 tbsp. vinegar

1/4 cup salad dressing

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.

C ARMOUR AND COMPANY

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.

We're supplying your dealer with more TREET nowadays...so you can have TREET often, without delay.

Buy U. S. War Bonds and Stamps



twice the fun in living that she has now! Her pastimes are dogs and motoring. For a brief span she was a teacher, director of physical training, a high school principal, and head of the English department in the State Teachers' College of Ellendale, N. D. The whole experience consumed two and a half years. Since that experience, writing has become her field.



• • • MRS. ETHEL DONNY, guest health editor for the month, taught school after her graduation from a normal school. She left her home town of Fredericton, New Brunswick, Canada, to come to Philadelphia to study nursing at the Philadelphia General Hospital. After getting her B.S. degree at Teachers College, she spent several years teaching in schools of nursing. She is now a supervisor of Henry Street Visiting Nurse Service.

. . E. LAURENCE PALMER is professor of Rural Education at Cornell University in Ithaca. He says, "the fact that in my field courses I have never established a curfew, had any organized song leading, any camp rules or a disciplinary problem, or served wienies and potato salad, makes the work unique." In addition to his work as educational director of Nature Magazine, and chairman of the Wildlife Committee of the National Research Council, he is at present working with three groups in the Army Specialized Training Program.



• • • 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.



THE IODIN

· In heroic true stories of the notice how often the effectiv of Iodine is mentioned ... ev the tropics where infection do is greatest.

Always use Iodine to disinf cut, a scrape or a scratch.

> IODINE EDUCATIONAL BUREAU, INC 120 Broadway, New York 5, N.Y.



Yes, there it is-the Victor Electric Vi lator in the kitchen of your post war ho What a grand and glorious feelin know that your kitchen is equipped the device that will keep the air fresh free from odors and grease laden va ... free from the plague of "yesterd cooking odors today" . . . free grease grimed walls.

The Victor Electric Ventilator is the piece of equipment that will stamp home "modern in every respect." Inc it in your post war home plans. Litera on modern home ventilation sent FRE request. Write today-Victor El

Products, Inc., Dept. AH-744, 2950 Robertson Ave., Cincinnati 9, Ohio.



THE AMERICAN HOME, JULY,

WILL BUY BETTER LIVING TOMOR

30 million

pre-war Westinghouse home appliances are your postwar promise of still finer ones to come



Promise! Raspberries in January! A pheasant 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! 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.



GALL IT EXPERIENCE, call it know-how, call it what you like ... G 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 **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!





stay put at the table when your good-looking new Westinghouse Automatic Toaster and Coffee Maker take over getting breakfast,

Promise! Even mother can



W Ha

Mrs. Delbert J. Duncan Collects Blue Milk Glass





AMERICAN HOSTESSES American Backgrounds

MAYBELLE MANNING

and

RUTH W. LEE

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 "slag" 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-



On the heirloom sideboard individualized items in the versatile Marble glass; above it, a portrait of Mrs. Barton done in the modern Florentine manner in soft blues and gray

Mrs. Duncan's collection includes Milk-White glass plates in 16 different borders and an array of the Daisy and Button glass

> Photographs-Barton collection by F. M. Demarest Duncan collection by Frank Willimng









seurs consider this novelty type one of the finest examples of Early American pressed glass and the ornamental pieces bear the cachet of objets d'art. Other names for it are "slag," "onyx," "agate," "calico glass," and "Connecticut glass." Research reveals it was manufactured in Phoenixville, Pa., although it has been found in most abundance in the Hoosier State of Indiana so there would seem to be as little basis for the term "Connecticut glass" as for the inelegant and homespun "calico glass." Battleships, the reward for a small son's good behavior, are nine in number. Now, he treasure-hunts for brown glass marbles (shown with sleighs)

Here is fine old glass in its proper setting. The dresser trays, 'powder boxes and bottles are in blue glass, at home on the Early American bureau

A NOTHER 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 use of the various table settings. The diversity of her rare pieces makes the collection all the more interesting.

Her very first acquisitions were a legacy

Mrs. Duncan effects variety at a glance with Sawtooth, opalescent Hobnail, Cable, and Feather patterns



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.

Lohith - the **L** ittle **H** ouse in the **H** ollow

MARTHA B. DARBYSHIRE

Designing, decorating, and landscaping are three of the joys that the Heimbecks have found at Lohith—complete with patio and barbecue A LTHOUGH 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



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 Master bath in turquoise and raspberry. Towel cupboard and medicine cabinet below



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



Sheets of old magazines, poetry and early song books decorate the Heimbeck gallery



Mustard, red, bright green, and white are the colors carried out in the dining room wallpaper, gingham curtains, chintz seat pads and checkered tablecloth

Photographs by Maynard Parker

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.

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 out of door setting and has managed to tuck in with the flowers, vegetables that have attractive foliage.

When He Hangs His Clothes on a

Hickory Limb.

F 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?

1. du Pon' de Nemours Co.

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.

E. LAURENCE PALMER

For a practical, commonsense 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.

.......................

Take gride in using knives, take way experts do. Lay off practical jokes that may, unintentionally, result seriously

Don't guess about what with plants and berries are edible.... Learn to recognize the sale and usable ones, and how to make use of them

know yourselt, your strength and ability, and your limitations. Don't be reckless and take "dares," just to show off. It's silly

Don't think a street is a good place to play ball just because to play ball just because no automobiles are in sight. Use your senses to avoid dangers



Nothing Jot Juck

MARTHA B. DARBYSHIRE

Photographs by Maynard L. Parker







HE California home of Mr. and Mrs. Carl Burrell has many good thin about it. In fact from the unusual clock in the entrance hall to the tractive laundry tub in the back hall, someone in the family (the gu is Mrs. Burrell) has had a lot of ingenious ideas. The house is too go for just ordinary "potluck." The couple was only a jump ahead of the w 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 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 combinati sun and lounge room. The dining room was pared down in size because t 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.

21

the terrace, or in the recreation house. The recreation house is a wartime project. ow horses owned before the war have been ld, and the stable has been converted into a rge playroom with a huge combination fireace-barbecue, with an adjoining kitchen. A tchen sink was impossible to procure because the war, but a laundry tray set in a red soleum 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





to pay a

FOR THE AMERICAN

E. L. D. SEYMOUR

UKIMF /





Photographs, De La Mare





CHERRIES

RASPBERRIES

Contributor JOHN C. SNYDER Washington State Extension Horticulturist

MAKE THE GARDEN YIELD ALL SEASON

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
- tc 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 (Don't confuse it with all frost risk is over tings of tender tips all spinach; plants should be nings 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 get tough and, in the case of older varieties, develop stringiness. The improved modern "snap beans," both green and yellow (or wax), can safely be left to become slightly bulgy, though most people prefer them straight, slender, and smooth, especially for canning and quick - freezing. The safest way to get these crops at just the right stage is to pick and examine a

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 soon

> 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 nicotinesoap 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 without stems with no ful effect on 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

HOME GARDENER the Harvest Bounty

DON'T WASTE THESE EARLY CROPS

apart can be allowed to ripen for winter use. thinning lettuce, pull entire small plants; er, carefully harvest outer leaves (highest vitamins), leaving centers to develop. Try ilted lettuce" with hot vinegar and bacon essing. For cold salads and hors d'oeuvres, pick early morning, wash well, crisp in icebox. Good

ccession 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.

d provide a continuous supply. As the season advances and the leaf blades become large, arse, and rather tough, they can be trimmed off and thrown on the mpost heap, and the crisp, white stalks cooked and served like asparus, or creamed like celery. Spinach, being the more delicate, is the F CORN freezbetter crop for drying and quick-

ing. Both it and chard can be 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 ould 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 lister" stage, fairly firm and large, d usually indicates overripeness. ne when they are to be cooked as ound, and the warmer it is, the lue they lose. But avoid picking alking among them, when the row of peas is picked clean, ree vines and spade them under to en-

almost filling the pods. A very tight 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.

ways cook cabbage quickly, with the least possible water, in a covered kettle. Broccoli, ough a close relative requiring similar conditions and culture, more early resembles cauliflower than cabbage. However, it is not a singlevegetable. As soon as the ceneaded cluster is developed and before the r flower ny buds break - cut and use it. Then, as the plant shoots will start from the axils of the rows, new side will bear a small head. As these are used, eaves and each hore will form, so keep the plants growing vigorously for maximum yield.

ith the variety and must be learned by experience. Blakemore, or example, never becomes deep, typical "strawberry red," while ed Heart should be dark, almost "staleries, wait until oking" when gathered. With raspberbut before they ney easily come free from the stems, all if the bushes are disturbed. berry that has loosened from

has lost some tem on one side is overripe and avor and sparkle. For freezing and drying, use fruit at its very best.

FALL GARDEN! Yes; it's a speculation,

ord and Burnham

but if successful it pays well, and if not-oh, there'll be other years. The idea in summer planting is to keep the soil moisture in and the hot sun out while the plants are small. You'll need old boxes and baskets, burlap and other rags; a soil-soaker hose is fine if a water tap is accessible, otherwise use a watering can. In preparing the soil, spade only enough for the row, a strip, say two spades wide. If you can dig in some manure or compost, fine, or the remains of the peas or other previous crop will add humus. Rake in a dusting of lime to make available plant food already in the soil, an application of fertilizer can also be worked in, or given later as a top dressing or in solution. In any case, after thorough raking, sow seed immediately, a bit deeper than in spring. If the soil is really dry, you can soak the furrow and plant while it is still moist. Cover, firm gently, scratch the surface soil loose, then lay the burlap or other rags along the row to keep the soil from baking. But be sure to remove them the moment the seedlings start to come through. Use of the soil-soaker will also promote germination and early growth when the sun is hot and the temperature, high. As thinning becomes necessary, do it drastically, so the plants will never crowd and check one another.

Summer transplanting is an art, best done in early evening. Water the plants a few hours in advance, keep them out of the sun while handling them, soak the soil when they are set, spread loose soil around them, and snade with baskets, boxes, tin cans, etc. until they have taken hold. Don't let them wilt.

RICHARD H. PHILLIPS

U S. Dept. of Agriculture by Knell

canned if

HEALTH while you work ...



 \mathcal{C} here'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



Photos by Wurt: Bros

break of the neck. (2) Don't be the dumb of that does all the pulling; if it's a two-mo job, get someone to help. (3) If you must ge



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 climb-





ing to youthful lightweights, and (7) change jobs often to avoid physical (and mental) monotony. (8) Don't work until you're ready to drop, es-



pecially 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.

VOMEN TO EMPLOY 80%

OF NATION IN POSTWAR

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 stepstarting 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?

THE MEN AND WOMEN OF



Drawing by Harold Cressingham

T. H. ROBSJOHN-GIBBINGS

Thomas Jeffer. Visited Your Home.

W HEN 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 he so dearly wanted you to have. Central heating, Jefferson would consider a vast improvement over the wood-burning fireplaces in his house. And the bathroom! What ; 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? He would question you about this, and you would try to explain: all your friends had furniture like this; magazines showed photographs of rooms all over America like yours; every town had antiques shops to "browse" around in;



Monticello, note the large windows

smart, rich women had houses like you bigger and more expensive, of cours Would you tell him how Americans spe an average of sixty million dollars every ye before the war shipping antiques to Ame ica, but how it had never entered yo head there was anything strange about i

Jefferson never took anything for grante and his first thought would be how *in practical* your antique and reproducti furniture is. That breakfront, for instant What is its purpose? To hold some chi which you never use to eat from. And th cobbler's bench? The last time he saw o of those, a man in a leather apron was s

ting on it hammering a shoe. A Queen Anne love seat? Why go out of your wa to be as uncomfortable as people were before springs were invented? He as you "what you would think if you could see America 150 years from now ar your hostess showed you her transcontinental television set in a 1944 ice bo

This antique furniture you treasure would seem to Jefferson the tyran of fashion, the tyranny of keeping up with the European Joneses; and would want Americans, and all men, to be free from it. This elaborate fun ture of feudal Europe, he would think, cannot possibly have anything to with you, a woman living hundreds of years later. It wasn't made for years It was made for an age of formal houses and formal manners, and not f a slim, tailored American with graceful manners and warm informality.] though Jefferson might not like your "period" rooms, modern architectu would delight him because of the large windows, and the fact that the houses do not resemble any European houses, indeed resemble no other houses anywhere in the world. Jefferson's choice would be for the spacious room with their clean, practical contemporary furniture, just the surroundings which you would expect to find modern Americans. These are practical hous easy to keep clean, easy for organizing family life, easy to entertain After the war, there will be thousands of houses such as these, and if y are an American who loves America, and wants to live in a true Americ way, this is the type of house you should be thinking about. Surely if visits you again in such a house, Thomas Jefferson would applaud your choic

THE NEW WINDOWPANE THAT INSULATES

with the Bondermetic Seal

EY·OWENS·FORD

a Great Name in GLASS

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

sulating 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 Class Co.

IMPORTANT FEATURES OF THERMOPANE

HERE

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.

BONDERMETIC 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.

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.

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



4

Photographs, F. M. Demarest

GIVE THEM

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 all with an idea from Isabelle Vaughan. The floor as gay as anything, is likewise practical, for yo can paint right over nasty old painted floors of linoleum that's seen better days. Gay and jolly, it 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 a easy-to-do-pattern. Designed especially for us b Clare McCanna, it's a flattering bit for baby bathing ritual and easy as can be to make. Patter contains outline drawings of each applique plu tissue pattern and complete instructions for makin both the apron and the hair ornaments. Ask for **American Home Pattern No. A671** and sen $20 \notin$ with your order. STENCILS on floor, chest, an screen are given as tracing patterns full size an

A671

28

mc canna

5.

AMERICAN HOME PATTERN A672

ORDER AMERICAN HOME PATTERNS FRO

AMERICAN HOME PATTERN A6

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

A677

Y STAR

n, of course, be used as a dado your walls are plain instead of pered. For this order Amerin Home Pattern No. A672. s a mere 15¢. SMOCKED valce and bassinet ruffle is merican Home Pattern No. 673, its cost 20c, with order, ease. This smocking idea, so d it's new again, came to us om Isabelle Vaughan, and th your pattern you get full tails showing you exactly how make it and enough transfer aterial for 8 yards of smockg. Sit down now and send us ur order-no need to keep s royal highness waiting anher day for his proper setting!

paper. Imperial; washable white glass ins. Fisba Fabrics; of DuPont spun n: bathing cabinet ed from an idea of Groth; two christeniresses courtesy Muof the City of N. Y.

A678

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

675

A674

a recent trip to the City of New York Museum, we came across the two exquisite christening dresses shown at the left. Promptly we decided to design one that would become a family heirloom, and believe that ours, shown directly above is not only fully as dainty and exquisite but more original, in that we've designed a "family tree" whereon each proud set of parents may leave his initials for posterity. Besides tissues, our pattern gives you a hot-iron transfer for the design shown, and instructs you in the technique of shadow work through a series of detailed drawings and photographs, illustrating every step. We sincerely believe you'll find it the most worthwhile bit of embroidery you've ever undertaken, be it for your expected baby, or your grandchild. Designed especially for us by Helene Schweikert, it is American Home Pattern No. A677, price 20¢.

A676

AMERICAN HOME PATTERN A676-1 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 fullsized 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

AMERICAN HOME PATTERN SERVICE, 55 FIFTH AVENUE, NEW YORK 3, NEW YORK



Is all your equipment at hand?



2. Soap the head. Rinse over tub



4. Shirt first, hand thru sleeves ************

YOUR BABY SHOULD BE Jun!

b

b

00

Demonstrated by ETHEL DONNY Guest Health Editor of the Month



3. Support firmly, lower gradually



AN EXPERT TELLS YOU HOW TO TAKE "CHORE" OUT OF BABY'S BATH

NJOY 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 some babies sleep after a bath, if this is so in your case, then bathe 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 equip ment 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

Photographs by F. M. Demarest



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

LRUE, you've known about cans for motor oil, paint, your husband's pipe tobacco. But the can you've been most familiar with is the food can on your grocer's shelf and in your pantry-and, next to that, the can in your kitchen closet, holding polish or cleanser . . . or in your medicine cabinet, holding tooth powder, talcum or the like.

ARMY

A ladies' man-useful to a home-making lady in so many ways! Giving dependable protection to thousands of items-at so little cost! Convenient . . . easy to handle without breaking . . . easy to open . . . easy to dispose of when empty! And modest! You just sort of took the can's usefulness for granted.

Then the war came along-and the can got a whale of a war job to do! He had to carry most of the food that went to war ... most of the drugs and other healing agents ... tons upon tons of fighting equipment.

In a real pinchthere's no substitute!

Under the tough conditions of war supply ... with life itself in the balance ... the war-front had to have the can. And for the same reason that you like cans at home -BECAUSE THE CAN IS THE SAFEST .

NO OTHER CONTAINED

THE MOST-DEPENDABLE-UNDER-ALL-CIRCUMSTANCES . . . CONTAINER THERE IS!

O OTHER ONTAINER STECTS LIKE THE CAN

UPPLIES AND THEY USED TO CALL ME A LADIES' MANUT

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

WARTIME PROVES WHAT HOUSEWIVES KNEW. THE OUTSTANDING VIRTUES OF THE STEEL-AND-TIN CAN!

AFTER VICTORY - THEY'LL ALL BE BACK

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.





SUPPIIN

Best all-round protector. Because steel is non-porous and the sealed can is both light- and airtight, 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!

OTECTS LIKE THE CAN



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 LINITized fabrics shed dust.



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.



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!



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".)

FOR VERY

SPECIAL

OCCASIONS

RINSE AND RINSE AND RINSE

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



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. Corn Products Sales Co. 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 sudden-



Mrs. Donny salvaged a section of worn blanket for use as baby's receiving blanket. She made an envelope-like covering of washable chintz and attached tapes to seams on inside to prevent bunching



ly 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!



So you're planning a new home...

OF COURSE, YOU WILL WANT IT TO BE RUSTPROOF

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, downspouts, roof and chimney flashing. If you invest in rustproof 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 wantlocks, 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.

*Reg. U. S. Pat. Off.

HERE'S WHAT ARCHITECTS SAY:

Consider the opinion of the nation's architects. In a recent 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, downspouts and flashings, copper; for hardware, solid brass and bronze; and in each category the decision was threeto-one or higher in favor of copper and copper alloys.

ANACONDA

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

A LESSON IN LOGICAL LIVABLE PLANNING

HOME of JOHN M. BATES, Oswego Lake, Oregon

ECESSITY 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.







MARIE D. NELSON MAT KAUTEN

14/2×23/2

IL 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 po-tential roo-billion barrels of shale oil . . . New strides in producing oil from coal-a source which alone will yield sufficient petroleum products for all our needs for hundreds of years to come and, at the same time, meet all our usual requirements for coal . . . New techniques in re-working old pools (Im-proved methods are expected to quadruple the amount of useful oil now extracted). All of these are over and above the yield of hitherto unworked oil fields-estimated to hold a potential 100-billion barrelsmore 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.

Send for your free copy of this booklet "Oil for To-morrow" — the complete, factual story of the abun-dant fuel. Includes color wing present oil source

WAR SAVINGS STAMPS 8 BONDS BUY HEATING WILLIAMS OIL-O-MATIC HEATING CORPORATION BLOOMINGTON, ILLINOIS RAMMED EARTH HOME

OUR DREAM HOUSE GETS DOWN TO BARTH!

TERRACE

Designed by Mat Kauten

AYDREAMING about that future peacetime home can be lots of fun. It can be a headache, too, unless your pockets are nicely lined with the necessary wherewithal. In our dream house every dollar will have to work time and a half. No use kidding ourselves about that. We're dreaming, all right, but with both eyes wide open. In this way we are using the Duration to good advantage. We discovered that many down-to-earth principles are awaiting rediscovery and with proper application can solve the problem of the truly low cost house.

The U. S. Department of Agriculture helped us no end. Through it we learned of a wall material that costs absolutely nothing! Technically this material is called Pise de terre-most of us know it as rammed earth. If you want to impress your friends Pise is pronounced "pee-zay." Armed with a wealth of information about the proper method of using the good earth as a building material, we set to work planning our future home We wanted a simple house, modern in every detail yet eliminating al unnecessary walls and hallways Economy was to be our watchword from beginning to end. We found that the best way to test ideas way by means of a scale model. You can experiment to the heart's con tent and it doesn't cost a cent. Wall can be pushed around-even the roof can be changed! The mode pictured here was built of odds and

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


A feeling of openness and spaciousness is gained when terrace is planned as an integral part of the living area of the house



Large expanses of fixed glass with ventilating transoms bring the surrounding landscape into the very rooms themselves



Built-ins cleverly designed around the living room couch eliminate the clutter of odd furniture and add usable floor area



The kitchen-on-wheels satisfies the urge to dine wherever fancy dictates and makes double-purpose rooms a reality

Tell-tale Tracks

Beware of that unsightly, washedout 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 flowerbeds 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.



After the war, enjoy Chase Red Brass Pipe or Copper Water Tube, Chase Bronze Screen Cloth, Chase Copper Gutters, Downspouts and Flashings, in your house. 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?

- 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."
- Insulation is pneumatically blown to the correct thickness into sidewalls and ceiling areas, without mess or trouble. House is completely sealed against outside heat and cold.
- 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.



ends. The plumbing fixtures were made of soap with a final coat of show-card color. Scads of graph paper hit the waste basket, before starting model.

In laving out the plan, the words of Lao-tse, Chinese philosopher, acted as inspiration. "The reality of a room is not in four walls but in the space enclosed." This resulted in a continuous flow of space for ease and informal living. Individuality is achieved by arrangement-indoors and outdoors are visually and practically one. It was, however, the monolithic wall of *pise* de terre, championed by Thomas Jefferson years ago, that made our low cost plans possible. It is fireproof, dampproof, frostproof, heatproof, coldproof, soundproof, termite proof, hurricane proof, and even gremlin proof! This naturally insulated material requires no surface plastering or painting, though both are possible-and its upkeep cost is negligible. All this was demonstrated by the Security Administration of the U.S. Department of Agriculture in its project of seven rammed earth homes near Gardendale, Alabama. Rammed earth is the ground you walk on, tamped into wooden forms, creating a wall 18" thick, with a compression strength of 33 tons per cubic foot. That estimate is conservative because its strength increases with age. Best of all, it is abundantly available and ready for use at every building site, no chemical or other ingredient need be added!

There are quite a number of *pise* houses in this country today. The two best examples are in Washington, D. C. Hill Top house built in 1773 stands in perfect condition in spite of its 169 years. The more recent building is the H. B. Humphrey residence, built in 1921 and planned and supervised by Mrs. Humphrey who found no mystery in *pise* work but, as she says, "followed a few specific instructions." So you can see that rammed earth is not new—just rediscover it!

Experiment in your back yard some weekend. Knock the bottom out of a strong box and tamp three inch layers of earth, one at a time, with a length of two by four lumber as tamper. Remove the box, if the pressure of tamping has not already done so, and cover the top from direct rain. The one thing pise cannot stand is gradual seepage through the wall from the top. Inspect the wall from time to time, with a hammer if you like, and watch it grow convincingly harder and harder as weeks go by. Scientific analysis of many test walls by the Agricultural Experiment station of the South Dakota State College found that earth having from 30 to 80 per cent sand was satisfactory, with the optimum around 75 per cent. Contrary to what one might believe, clay content of the soil should be less than 30 per cent. Pise is not to be confused with adobe (an unbaked, sundried brick of the Southwest). FSA engineers' investigation found that suitable earth for pise walls was available just about everywhere.





A SURE CURE Sensational plastic

cork coating prevents condensation drip from metal, concrete, brick, wood, plaster or composition surfaces. Protects metal against rust, prolonging life of pipes, tanks, etc. Forms a moisture-proof, insulation type coating. Apply with brush, trowel or spray. Stucco-like finish that requires no maintenance. A gallon covers about 30 feet of 1" pipe.



This new booklet gives you unbiased facts on all types of insulation. It provides a new "yardstick of comfort", shows you how to select insulation for summer and winter comfort, fuel savings, housekeeping economy and family health. Easy to read, profusely illustrated, and verified by high authorities. It will help you select the right insulation for your present or postwar home.



Orangeburg Fibre Pipe makes good drainage ensy and sure. Ideal for house-to-sewer or house-to-septic tank connections, downspouts, any tight-line drainage. Also comes *perforated* for septic tank filter beds, foundation footing drains, sub-soil and farm drainage, irrigation.

Easy to install. Non-metallic. Non-corrodible. Light weight. Cuts with ordinary saw.

Sure. Resists root growth. Tight joints—no infiltration—no leaks. Economical. Lasts a lifetime. Ask your plumbing contractor or building material dealer. Or mail coupon today!





FOR SICKNESS OR ACCIDENT Hospital Expenses paid, up to \$540.00 FOR ACCIDENT

Doctor Expense paid, up to . . . \$135.00 Loss of Wages reinbursed, up to . . . \$300.00 Loss of Life by Accident . . . \$1000.00 WAR COVERAGE AND EXTRA BENEFITS Childbirth Expense paid, up to . . . \$60.00



Family Mutual Life Insurance Co. AH-6 Wilmington, Del.

Please send me, without obligation, complete information on your Economical Hospitalization Plan. NAME_____

ADDRECS_______STATE_____ Does YOUR Dog

"SCRATCH?" If He Does, He Is in TORMENT

• The best dog in the world can't be truly happy when he must continually scratch, dig, rub and bite himself, seeking relief from an intense itcling irritation that has centered in the nerve endings of his skin. He is in frenzied torment--can't help himself. Eut you may. Try giving him, as thousands are doing, Rex Hunters Dog Powders, once each week. Note the quick difference. Learn why a glad purchaser wrote: "I surely was pleased as the 25c package helped my dog immediately. He has practically quit scratching, has more pep and his hair is glossy again." Rex Hunters Dog Powders cost only 25c at any good drug store, pet or sport shop. Economy size box only \$1.00. If dealer can't supply, send 25c or \$1 to: J.HILGERS&CO., Dect.703. Binchemton. N.Y.



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 place 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.

Without the benefit of science, how

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 the trying hot summer months.

The roof, an insulated ventilator originally planned for the government housing project at Gardendale, consists of the usual wood joist construction. Before applying ceiling board, wood stripping is nailed across the joists at right angles. When vents are 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 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

lin installs. Why not follow this advice and avoid the inevitable rush this fall? Take advantage of the summer-make your home heat tight now-be assured of needing less fuel next winter. Buy on budget termsup to 3 years-no down payment until November 1st. Call a Chamberlin man today. Get your free estimate NOW! HAMBERCLI America's Oldest and Largest Fuel-Saving -Home Comfort Specialist

omorrow

COULD BE

TOO LATE

WEATHER STRIPS

STORM WINDOWS

CALKING

Call A Chamberlin Chamman

Fuel next winter promises to be critical because coal, in addition

to oil, may be rationed. That's

why our Government continues

to urge the installation of fuel

saving products like Chamber-

Order

ROCK WOOL INSULATION

Get in touch with Chamberlin. Get in touch with Chamberlin. If not listed in your local phone book paste coupon on phone book paste coupon on post-card and mail today.

Chamberlin Metal V 1301 LaBrosse, Det	
Have an estimator call 🔲	Send free "Comfort" booklet
Name	
Address	A CARLENS
City	State



Snow's ahead! Is your home ready? Does the roof need reshingling? How about storm doors and windows? Furnace in order? Are you going to insulate?

The Classified section of your telephone book is the quick and easy way to find what you want. Local shops and tradespeople, service outlets and authorized dealers are listed there. Find them under convenient headings, such as "Roofers," "Oil Burners," "Insulation Materials."



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 to low temperature radiation. Its cost, too, is really less than an ordinary wood and plaster wall even in expensive Westchester County, New York. Naturally, if large expanses are to be used, the best plate glass is needed in order to avoid distortion. Cross ventilation is provided by the clerestory windows on the north pise wall and transom openings above the glassed terrace side. The north light from these small windows creates a studio living room, enlightening and softening the shadows cast by the south light. This "balanced" double lighting should be a constantly cheerful note even on the dullest of days. The kitchen, to us, is as important

as the living room. It is the woman's office-laboratory-workshop. Therefore, an inviting area with relaxation on the terrace between chores 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. They also are to be equipped with brakes and locks for stability. We like the idea of dining anywhere in the house; besides it is practical to move the dish-laden table up close to the refrigerator or sink, both for setting and clearance. Kitchen noises and odors are taken care of by means of an electric ventilator for the stove and the selection of equipment designed especially to minimize noise. Acoustical board on the ceiling plays a big part here. The knee high catercornered fireplace (no stoop, no squat) is a fireproofed ventilating shaft for both the house and the heater and, at the same time, provides a "wall" for the kitchen. Summer does not condemn it to uselessness but turns it into added space for plants and vines that flourish in the bright room light our sash provides.

The living room extends visually into the dining area and terrace. They become one for recreation of all kinds, be it dancing, games or refreshment serving. Bridge tables are stored in their own cabinet at the end of the couch. As everyone knows, the average couch is much too wide for com-



Good-bye to ugly Cracked Ceilings!

INDEED they must go-will go. For they will not be tolerated in postwar living. Wonder-working Upson Panels will be ready after Victory for application right over unsightly old plaster-ending plaster troubles forever. Send for new 16-page booklet containing dozens of ideas for home improvements. Practical suggestions for attics, kitchens, baths. It's free. Mail the coupon today.

UPSON PANELS

THE UPSON COMPANY 172 Upson Point, Lockport, New York

V2 Upson Point, Lockport, New York Send me your FREE booklet —"How To Remodel Interiors for Pleasure—for Utility." Name

City State END DAMPNE this new easy we solvay

AIR-DRYETTE, Jr. with SOLVAY CALCIUM CHLORIDE Again available to end dampness, condensation, mold, rusting in base-

Address

rusting in basement work shops, playrooms, storerooms, photo dark rooms. Considered indispensable by thousands of users. Order now by full name-Solvay Air-Dryette Jr.-get benefits of patented compact efficiently designed unit. Sold with Solvay Calcium Chloride. Write today for descriptive literature to- * Reg. U.S. Pat. OK.



built-in book nook, with radio, turntable and record storage. At night, i comes out from its recess to accommodate overnight guests. A curtain hung from the ceiling, provides the privacy of a "room." Curtains drawn across the large south windows giv added insulation and comfort. The one large bedroom plus this impro vised guest room are adequate for house of this nature. However, the average small house planner usually anticipates the later addition of an other bedroom. Without proper plan ning, this can run into money. Awar of such popular need, we've created semi-permanent bedroom at the end of the large living room by means o a ceiling high cabinet wall with a entrance door. This can be seen i the model photograph. The secon bedroom is 7 x 13 but window wa and terrace increase this area. Th cabinet storage serves both rooms and for those who need two bed rooms, it can be built immediately We've used a ceiling high cabinet a the entrance also. This gives som semblance of a vestibule and also af fords privacy for the bathroom. Th area in front of this wardrobe ha been named our "pivot area", and since it is equidistant from all points is the logical place for the telephone No detail was too small to escape ou notice. The pivot area and bathroon are lighted and ventilated by a con tinuation of the same line of small clerestory windows used in the living room. This allows a fixed wall o glass block in place of the usua dinky bathroom windows. Bathroon and kitchen plumbing are economical ly located in one dividing wall. Th wall between bathroom and bedroon is another dual purpose wall. Her you'll find a continuous plywoo closet with sliding doors serving bot rooms. On the bath side is space fo towel and linen storage; the built-i drawers and chest on the bedroon side eliminate these pieces of furni ture from the room itself. Built t the ceiling, the out-of-reach uppe part can be used for seasonal stor age. The corner window is place just right for the morning sunligh and a small window under the car port creates cross ventilation.

fortable sitting. Ours moves under a

What excites us most about ou Dream House, however, are th rammed earth walls which we, our selves will be able to build. Our de scriptions, being a bit sketchy, we' suggest writing for the various gov ernment booklets which really giv the lowdown regarding such construct tion. Two in particular come to mind "Rammed Earth Walls for Buildings (FB #1500) issued by the U.S. De partment of Agriculture and "Struc tural, Heat-Transfer, and Water Permeability Properties of Fiv Earthwall Constructions" BMS Re port 78 issued by the Supt. of Docu ments, Government Printing Office Washington, D. C. There is a sligh charge for these booklets-but pro fessional advice is certainly worth it

THE AMERICAN HOME, JULY, 1944

Sketches by COBBETT WILLIAMS

ummer

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.

OBBETT 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.



YOU need not stay out of the water on "those days" now that Tampax is available because this form of sanitary protection is worn internally, throwing pins and belts completely into the discard. Whether the suit is wet or dry, Tampax remains invisible and unsuspected, with no bulging or ridges whatever. Get



around you—use Tampax. It is handy to carry while traveling or vacationing. It causes no odor or chafing. It is quick to change and actually you do not feel it when in place. Easy disposal.

Invented by a physician, Tampax is made of pure, long-fiber surgical NO BELTS NO PINS NO PADS NO DODR Cotton, compressed in patented one-time-use applicator. There is a choice of 3 absorbency-sizes (Regular, Super, Junior), to meet varying individual needs. Ask at drug stores, notion counters. Average month's supply, 29¢. Economy box, with 4 times this quantity, 98¢. Tampax Incorporated, Palmer, Mass.







Photographs by Maynard L. Parker

Data, Martha B. Darbyshird



The Patric Knowles' and many others' solutions for Summer at Home"

ERE, 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 talk-ing 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.

have fixed up their California ranch for their children's pleasure by building a barbecue, picnic benches,

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-treated 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!

ODWOR 0 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 ten cents brings you this source of inspiration and ideas. Måil PONDEROSA PINE WOODWORK Dept. ZA-7, 111 W. Washington Street Dept. ZA-7, 111 Chicago, Illinois Please send me a copy of "The New Open House." I enclose 10 cents. Na ne..... Address City State ...

THE BEST IS YOURS-WITH PINE



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



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 knockout 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

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



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 turnoyer than the average for all manufacturing industries. Many who do leave, come back to the mines.



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 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. What chemical Value has bituminous coal?

THE AMERICAN HOME, JULY, 1944

43



CONTROL



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



A cracker-box hou was rejuvenated adding a Montere farmhouse-type por



corner view of the porch, perfect spot for summer relaxing



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 so wanted to build an outdoor room for entertaining the friends. You may call these sheltered rooms whatev you please. They are simply outside living rooms bu with a back wall and three open sides, just a cool shad spot in a yard, more protected than an open terrace a what a saving on a house when it comes to summer enter taining-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 shingles on nine-inch boards and trellis walls. Mrs. Fort took over when the building problems were settled. F a dining table, she used an old wicker breakfast tab Its round top was discarded and in its place Mr. Fort



Outdoor living room at the Forbes' Beverly Hills home. The who family pitched in to build the recreation spot next to the gara and Edward built a new top of tongue and knotty pine, large enough to seat eight people. Mrs. Forbes hung a tapa cloth over the garage window and furnished the room in Chinese bamboo chairs, upholstered in royal blue. When the room was completed, the Forbes forgot all about building it for entertaining. They actually lived in it the whole summer long! When Mrs. Gail Bent of Mary-

'S OUR BUSINESS to

rid your lawn of weeds

M. SCOTT & SONS CO. Main St. Maryonile, Ohio

Uear.

land was confronted with landscaping her front yard, the best she could summon were large portions of grim determination and patient endurance. These admirable qualities along with a few odd dollars changed their tiny six-foot plot into a livable porch arrangement. The yard was raised about six inches from the sidewalk by a con-

crete curbing, and the low brick wall went up from that. A load of dirt served as a filler, over which went a layer of sand, and then a brick floor of two thousand used bricks, with here and there a painted red and painted blue one. A gay awning with wrought iron accoutrements could have finished

off the job, but the Bents wanted more permanent investment. With enough redwood, and the services of a versatile little Swiss carpenter, their ideas materialized into a sloping super-structure reminiscent of a California farmhouse porch. Applications of lamp black and crankcase oil served as preservatives for the wood and also gave the desired effect. Bright pots on each post and an olla by the door completed the transfiguration.

POSTBALONEY!

ou, even as we, are undoubtedly mighty tired of the very word "postwar." Balloon framing, helicopter runways on your roof, push buttons that do everything but change the baby's diaperswe call it postbaloney! Heavens knows our homes can stand a load of improvements, and we're for them, but we want first things first. More sun and better control of weather; saner furniture and less maintenance—but before we get on to landing fields on our roofs, can't we first work out something about electric light wires dripping around floors, chairs that will give at least as much comfort as those in the new day coaches or buses, refrigerators with fewer miles of exterior surface to clean and more interior storage. Oh, lots of such simple refinements we've listed in a forthcoming article titled "Postbaloney."

lends itself equally well to all

kinds of music for every mem-

ber of the family—classics, bal-

And all of this is possible in a

compact, charming instrument

for home and apartment . . . for

the Hammond Organ creates

all its beautiful tones in a way

that is one of the marvels of

electronics. The Hammond

Organ of course won't be avail-

able again till our war job is

Mary and Dan have" two on the aisle" at their favorite musical show-their own music, played as they like it, by their own fireside. No, they're not musicians especially. This became their pet hobby only since they got their Hammond Organ ... ing tones make every piece you play a new adventure. And it

Oh, what a beautibul evening

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 en-

joyed 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

The Hammond's glorious easy to play. tones add so much to music . .

even very simple music. Rich variety, vivid expression, sing-



lads, swing.

HAMMOND ORGAN

NORE THAN 1000 HAMMOND ORGANS ARE DOING WAR DUTY WITH THE ARMY, NAVY AND MARINE CORPS 45

done. Meanwhile hear and try it ... many dealers have reserved one for just this purpose.

PLANT FOOD IN TABLET FORM HE AMERICAN HOME, JULY, 1944

EE CO

BUR

ROACHES

ICTORY GARDENS

Fulton's

ABB

REE

"Some things are INEXCUSABLE"



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.

SAFE FOR SEPTIC TANKS!

Don't scrub toilet bowls because you fear trouble with your septic tank. Eminent research authorities have proven how easy and safe Sani-Flush is for toilet sanitation with septic tanks. You should have a copy of their scien-

tific report. It's free for the asking. Simply write The Hygienic Products Company, Dept. I-2, Canton Ohio



Brenda — Will You Step Out With Me Tonight?

Iknow I've been an awful grouch not taking you any place lately. But after standing all day at my new job, my feet darn near killed me with callouses and burning. Now I've reformed - or rather my feet have thanks to the Ice-Mint you advised. Never thried anything that seemed to draw the pain and fire right out so fast - and the way it helps soften callouses is nobody's business! Been able to get some extra overtime money - so what do you say, let's go dancing tonight. You can step on my Ice-Mint feet all you want.



Replace SASH CORDS Quickly!



LIONEL WURTS

INE out of ten times, bottom section sash cords of double hung windows cause the greatest amount of trouble. To renew, first remove the upright strip or wood stop on the side of the frame. Begin at the bottom and work up, prying it off with 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 with a larger round opening at the bottom See how the old sash cord has a knot jammed in this hole, held in place with a wire nail.

Now remove the block that fills the opening in the side of the window frame by removing screw at top. Pry the top out gently and lift it up and out of groove. This enables you to get the weights. (Picture No.



2.) Weights in turn are attached to cords running up and over pulleys. Cut the broken cord from weight and pull it out. Next take a thin string, attach a small weight (a nail will do) drop it over the pulley until it strikes the sash weight (Picture No. 3.) at bottom of pocket. Your new cord is then tied to the free end of the string, pulled over the pulley and then knotted to the sash weight. The free



edge of sash should be only slightly away from its groove, so that you can hold the new cord against the slot and allow for four or five inches before cutting off right length. (Picture No. 4.) You need extra cord to tie the knot which will fit into the pocket at the bottom of the slot. Before nailing knot in place, put the sash back into its groove without replacing the wood strip and test it. The weight should not hit pulley when lower sash is closed or bottom of pocket when opened. Always keep the cord taut.

When fixing an upper sash cord, you must also remove the lower sash. Pry out the dividing strip between the two sashes. Now open the cover to the weight box. If there is no cover, you'll have to remove the inside casing of the frame. As before, cut off the old cord and pull it out over the pulleys. Then pull your new cord down and into the box and tie. Pull the weight up against pulley and cut off proper length of cord. Attach sash, replace and test before putting back strips.





Contains no soap, oil or fat. Leaves sweaters, socks, blankets, baby's things soft, fluffy, really clean. Made for wool by a wool firm. At art needlework, notion and other departments of leading department and chain stores . 25e



New, easy, low-cost method kills poison iv fast. Simply spray on . . . plant wither completely in 48 hrs. Cheap to useremit 85c for one pint—makes 5 gallons Use only RHUSCIDE. At dealers or GAREFELD WILLIAMSON INC

GARFIELD WILLIAMSON, INC. 1092 West Side Ave., Jersey City, N.



lere's a *DANDY* Barbecue Pattern!

EVELOPED by Clayton M. Allen and family of Los Angeles to nit maximum enjoyment of their by 45' yard, it incorporates a rising number of advantages and reniences. Located, with due reto the prevailing wind, in the hwest corner of the well-shielded loor living area, it is handy to the hen, thereby eliminating the necesfor (and cost of) a sink and runwater. It provides, in the right , an open grill and hot-top, with rchangeable units, that are heated a fire-pan that can be raised or ered as desired by means of an mobile screw jack; also a reable, electric-driven spit (shown ction in the lower picture).

he left wing balances the design provides cupboard space and a venient work surface. The censection with its open fireplace mounted by a frontier model, e bore rifle, an old branding iron, a Mexican straw hat) supplies romance of a wood fire, as well as come warmth on cool evenings. It lso equipped with a swinging crane n which a cast-iron stew pot can hung, a swinging and adjustable , and a second electrically driven ting spit, larger than the other. three accessories are removable. minimize the effort of starting a a 3/4" gas pipe with 1/16" holes ed in it, is installed along the floor the fireplace, the gas flow being trolled by valve located well away n the heat of the fire. Except for bricklaying, all design, drafting, construction work was done by four members of the family. Most

of the inserted hardware was picked up at local junk yards; the tile was bought as "seconds"; the brick, flagging, crane, hot plates and ship lanterns (which adorn the chimney) were bought new. The entire yard is floodlighted, and atmosphere is created by painted nailkeg seats with blue canvas seats, a homemade pushcart lounge, table and beach umbrella, and the chef's apron upon which guests sign their names in pencil, later to be embroidered in color as a lasting souvenir of the barbecue party.



American Home Pattern A679, 30¢

Enables you to make this barbecue yourself, it contains a complete list of materials required and detailed instructions with over 20 illustrations including ground-plan working drawing and details for the swinging grill, electric spits and adjustable fire-pan.

THE AMERICAN HOME 55 Fifth Avenue, N. Y. 3, N. Y.

FALSE TEETH WEARERS

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 den-

tures 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.

How YOU can Avoid

The Danger of

DENTURE BREATH



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 worndown 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!

E AMERICAN HOME, JULY, 1944

UNPOPULAR! (because your hair is gray?)

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

Don't blame your friends for neglect-ing 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 perma-nently 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 ex-pensive ingredients obtainable. Each of Clairol's 23 natural-looking shades is laboratory controlled under skilled specialists.

CLAIROL KEEPS YOUR SECRET-It com pletely avoids that brassy look of oldfashioned dyes. Clairol shades are uniform ... assuring a perfect match. NO OTHER PRODUCT gives such natural-looking results.



COPYRIGHT 1944, CLAIROL, INC.

EDUCE UGL FA

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 re-ducing drugs, exercises or strict diets—following the Easy Reducing Flan of Dr. Edw. Parrish, well-known physician; former state pub-lic health officer.

Ic health officer. Here's all you do: For lunch, take 2 teaspoonfuls of Cal-Par in juice or any bev-erage. For breakfast and dinner eat as usual, but eat sensibly. Don't cut out fattening foods; just cut down on them! You reduce steadily, naturally, and you needn't suffer a hungry mo-ment. Physician's wife: "I lost 15 lbs. in 24 days."

1 lost 15 mis. neednt suffer a hungry moment.
Hospital Diet - Most overweight folks say tian: "Lost 45 they actually feel better."
Miss H., Wash., D. C. "Reduced 5 L25 can of Cal-Par at any 64 hs. in 3 health food or drug store. Mos. It's great wearing youth-ful clothes!"
Par, a special introductory can (18-day supply) will be sent postpaid for only \$1.00. This \$1.00 can is not sold in stores. Money back if not satisfied. Pin dollar bill to coupon and mail today. We'll include FREE Dr. Parrish's booklet on reducing containing important facts you should know, including weight tables and charts of food values.

CAL-PAR, Dept. 30-K, 685 Broadway, New York 12, N. Y. I enclose \$1.00 for introductory can CAL-PAR and Dr. Parrish's Reducing Book-let. (C. O. D. orders accepted.)

Nat Address..... REFUSE SUBSTITUTES that can't give you Clairol's beautiful results. Better Beauty Shops feature genuine Clairol. A Clairol treatment costs you no more!

FREE "11 Secrets for beautions. Hair." This booklet tells you how to give your hair radiant beauty ... scientifically. Just write.

CLAIROL, INC., DEPT. H-6, P. O. BOX 1455 STAMFORD, CONN.

ution: Use only as directed on the label











GRACEFUL SIMPLICITY OF DESIG



1.31 1.34

BEING THE STORY OF HOW A CARRIAGE HOUSE HELPED CELIA FORGET ALL ABOUT EUREKA



STORY AND ILLUSTRATIONS BY MCKENZIE and NIXON

Harry-I want to go + back to Eureka

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 knowsthere'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 saves as it 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* *Trade Mark Reg. U. S. Pat. Off.

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

AGI

YOU

by

Your OLD RUGS

CARPETS, CLOTHING

Save up to 1/2

LEARN HOW Olson works "Rug Magic" with the valuable wools, etc., in discarded materials.

IT'S ALL SO EASY! Your bundle of material is picked up at your door by Freight or Express and shipped at our Express to Olson Factory. We do the rest! By the Famous Olson Process of

By the Famous Olson Process we shred, merge, reclaim materials of all kinds, then bleach, card, spin, dye and weave lovely, new

BROADLOOM RUGS

... deep-textured rugs that are Seamless and *Reversible* for the double wear and luxury. Sizes for all needs up to 16 ft. wide, any length, in: Solid Colors 18th Contury Texture

Solid Colors 18th Century Texture Early American Leaf Two-tone Oriental Designs Ovals

FREE

RUG BOOK

full in re

TO-DA

POST CAR OLSON RUG CO. B-12, CHICAGO 41

Please mail Olson Catalog Free to:-

State © orc, na

Tweed Blends Oriental Designs Ovals Our 70th Year. We guarantee to sat-isfy or pay for materials. Over 2 million customers. We do not employ agents or sell thru stores. (Sorry if war work some-times causes delays).

MAIL

INa

Tow

50

Address_

Write for beau-tiful Olson Rug Catalog and Dec-orating Guide in full colors — 26 no more of this kind of living. "Harry," she said violently, "I don't care how much money you are making at the defense plant; I want to go back to Eureka. I want to live in a decent house again with a kitchen and a bathroom and closets. We aren't living cooped up here. I'd rather live in a boxcar." Harry's exhaustion vanished at the word "boxcar." "Hey," he shouted, "that reminds me! A fellow down at the plant does live in a boxcar, only it's been fixed up by a sculptor friend of his so that it looks more like a model home. The

Draperies of unbleache muslin, bamboo blinds, an wooden valances adde much window interest to th room. Decorations painte on the kitchen walls, sin cabinet. and cellar doo brought lots of warmth an gaiety to the Evans' hous

mannan

HIGHNANAMANA

THE AMERICAN HOME, JULY, 19-



ctures HEARD round the world

BEACHBEAD

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 landmiles 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.

ELECTRIC PRODUCTS INC.



OFFICES: 500 FIFTH AVENUE, NEW YORK 18, N.Y.





PERFORMANCE PICTURE . . . Sylvania Fluorescent Lamps and Equipment lighting the victory march of American industry. Sylvania Incandescent Lamps lighting the American home. Sylvania Radio Tubes bringing information and entertainment to the American family. All make a picture of that consistent product performance symbolized by the Sylvania name.



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

nic Equipment

best short wave receivers the results of over fifty million dollars worth of war research and developments in Radio. BUY A WAR BOND TODAY!

THE HALLICRAFTERS COMPANY



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 cy linder of metal roofing topped with wood. Gradually, under the decorators 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!

Important: Letters requesting information should be accompanied by a stamped, com-pletely addressed envelope. Manuscripts and illustrations will not be returned unless ac-companied by the necessary postage. They will be handled with care, but we cannot possibly assume responsibility for their safety.



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



THE AMERICAN HOME, JULY, 194

WARM WEATHER WE'RE HAVING, MA'AM. JUST RIGHT FOR A BITE OF 40 - FATHOM





HESE summer days mean low energy, lagging appetites—that "I don't care what I eat" feelg. But, ladies, that's just the time when nutripus food is needed most!

Just see how your family goes for the tasty eats 40-Fathom brings you from the cold ocean epths. It's the ideal warm weather fare—light, tra-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 mes your selection may be limited because we're haring the catch with our fighting men. But hatever 40-Fathom variety your dealer has, you on be sure it's the finest in sea foods.

-FATHOM FISH INC., BOSTON, MASS.

ath



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—bringing you all of the delicacy but none of the



THE BEER THAT MADE MILWAUKEE FAMOUS

...none of the bitterness

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



WISELY 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



CELIA MATTOX

a complete understanding of my role!

- strict schedules, endless rehearsals, and

OUSEWIFELY 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



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 A 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 stepsaving strategy worth a little extra thought. It saves me any number of unnecessary steps in a day and keeps my supplies up to par.

P LANNING 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 oilcloth. 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.





DAYS OFF

After I finish my one-woman shopping service to the family, I am free to roam the town. I especially like the foreign section, for sauces, candles, or woven raffia mats

HATEVER day it is, it begins at 6:30. To wash, I slip into a becoming dressing gown -watch the shade, for a strong color gives a pasty look to a face without any make-up. Then I change into my blue denim outfit to prepare breakfast. That over, the dishes are stacked, the house is aired, and I snatch a few minutes to do my exercises. Relaxation time is when my little girl is taking her afternoon nap. I set my hair in curlers, bathe, attend to personal grooming, dress, and lie down with a book until she wakes up. That is the schedule when I am not particularly tired. When it has been a hard day, I skip the reading, pat cream around my eyes and mouth, and lie down with cool pads of cotton soaked in ice water or astringent over my eyes and no pillow under my head. If I use a pillow, it is either placed under my knees or is one of a stack propping up my weary feet. Sometimes I rest on the floor.



THURSDAY

Because I like to be able to look forwa to Saturday afternoons and Sundays as ho days to be spent joyously with the fami I start on Thursday and Friday to prepa both myself and the house for a jovial mo

HURSDAY is for the house. The linens a changed, fresh flowers arranged, floors a furniture polished, and the ice box and cu boards are tidied to make ready for the wee end shopping on Friday. In addition to "grand tour" to the markets, I have self-i provement on the schedule for Friday. I pl to take several hours for it. That gives me ti to shampoo my hair and indulge in a lem rinse-three lemons to the rinse water. A so tion of ammonia and water cuts dirt and and makes the cleaning of brush and con easy. I manicure my nails, and steam face with hot towels, using a soft brush w suds for cleansing and ice water for rinsi Sometimes I treat myself to "the works" : finish with a facial mask. It seems to p up the lines. And, without fail, I take o of my leg and foot work, especially importa now that we may go swimming over the w end, and feet and legs will be in eviden



As a finishing touch to this Friday facial apply a thick coat of cold cream and leave on for half an hour—just enough time for personal laundry, with perfume in the rin Y FAVORITE method of entertaining large crowds for Sunday night supper, since it is both inexpensive and easy, is a "tray supper." I e the colored tin trays from the dime store. The main course is apt be a lima bean and cheese casserole, baked in individual Mexican an pots. There are small wooden bowls for the mixed green salad. e dessert may be warm gingerbread, topped with whipped cream not as the rationing permits, and large mugs of piping hot coffee nplete the tray menu. Sprays of mint are used to garnish the trays d large red bandana handkerchiefs serve as napkins. Card tables, hted with a plumber's candle under the glass chimney, provide ces to set the trays and allow the guests to group off themselves.



MPANY ON SUNDAY

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





ERY DAY

y "speed-up" consists mainly in making what I have to do every y carry over in results, and in cutting down on what would be big job for sometime by doing a little every day. Much of this nters around food, either planning or preparing the three meals

STEAD of trying to use up food that may be leftover, I cook porions big enough for two or even three meals when there are appeing ways of serving it a second or third time. It may be served th gravy or a sauce, cold, with a salad, or in a stew. My oven is lized for whole meals. Beets baked in their jackets, then sliced d buttered, are delicious. As the end of a commodity nears, I check a list over the kitchen table and replenish accordingly.



meat treat (leftover)

11/2 cups of leftover chopped ham (or any leftover meat) 2 tbs. butter 2 tbs. flour white sauce 11/2 cups milk 3 egg yolks beaten

- Preparation time: 11/2 hrs.
- 11/2 cups finely crumbled soda crackers 2 tbs grated onion 1 tsp. salt 1/4 tsp. pepper 1 tsp. Worcestershire sauce

3 egg whites beaten stiff

N A double boiler, melt 2 tbs. butter, blend in 2 tbs. flour and gradually stir in 11/2 cups milk. When sauce thickens add 11/2 cups chopped ham, egg yolks, grated onion, seasonings and Worcestershire sauce. Cool, Mix in 11/2 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 410 cal. per serving 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

_____ summer delight (leftover) Preparation time: 30 min. Leftover Cake 1 cup scalded milk Meringue: custard filling:

1/3 cup sugar 1/3 cup flour

1 egg beaten ½ tsp. vanilla pinch salt

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 the beaten etiff cake. Cut cake into individual servings and spread meringue (2 egg whites beaten stiff with 4 tbs. sugar) over top and sides of each piece. Brown in a 350°F. oven for 10 minutes.

Note: Leftover cake can be just as much of a treat as cake made the same day. Don't stop with the above suggestions, but let your imagination go to town. You can use one of the many quick pudding mixes as a filling or spread over sides and top of cake, sprinkling with chopped nuts. Try scooping out the center of cake, fill with berries and serve with a vanilla or lemon sauce.

Tested in THE AMERICAN HOME KITCHEN

When the weather wilts the wanderlust, casserole recipes

are made to order for pleasant outdoor dining at home

Photograph on back of each recipe

rice and frizzled beef en casserole

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

1 can mushroom soup diluted with 2/3 cup milk cup grated American cheese 3 tbs. bread crumbs

Preparation time: 75 min.

 \mathbf{R}_{INSE} 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 can mushroom soup diluted with 2/3 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

tangy lima casserole

Preparation time: 75 min.

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

1 lb. sausage meat 1 tbs. shortening tsp. salt ¹/₄ tsp. pepper 3 tbs. bread crumbs

HORM 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 for 1 hour.

Serves 6-8

360 cal. per serving

Source of vitamins C and B complex

Tested in The American Home Kitchen

Actually, we went to so mu bother and extra work it w easier to stay right at hon But now things are more fu

shortages, such outings were a n

ural war casualty. Nobody mine

much. Or so we thought u strain, work, and worry made

feel the need to get away from it :

Our family is picnicking ag

-but on a simplified scale tha

Bikes, busses, and streetcars p

infinitely more fun than befo

vide our transportation and

travel light. All we carry is pacl

into one or two baskets, prefera

one. We take only enough pa

plates and cups to go around

minimum of other dishes and to

a frying pan and a cooking p

Rations are basic: simple con

ments, a jar of bacon fat, a bot

of our best salad dressing, a sup

of easily made sandwiches or bre

butter, cheese and jelly to be ma

into sandwiches, a bottle of swe

HY is it we clap on a pair of rose-colored glasses every time we look backward? Take those prewar picnics we remember as such "fun"! Carefree fun was the idea. But an outing was apt to take on the dimensions of a community project and involve as much equipment.

H. Armstrong Roberts

If you were like many of us, you put all the cash you could spare into portable stoves fueled by charcoal, kerosene and gasoline, trick spits, mechanical gadgets that could almost think once you figured them out, special bowls, dishes, ice containers, assorted meat sauces and vinegars, cutlery, etc.

The actual cooking of the meal was no trouble. But carting and cleaning up the paraphernalia was no picnic. It was a headache.

With gas rationing and meat

The shortest distance to any picnic ground is the backyard and it is coming into its own in our scheme of playing to "let down"

Games and Porta-Buffet Food Sesver-Home Game Equipment

Preceding page, from top to bottom:

battom: 1. Michaelian & Kihlberg pot-tery, Las Novedades basket, Brodergaard & Co. and H. George Caspari Associates cloth, National Silver cutlery. 2. A. L. Larimer dishes. Ed-mond Devan cloth and napkins.

3. Brodergaard & Co. and H. George Caspari Associates pot-tery, National Silver cutlery, Sinaco Co. and Las Novedades glass.

4. Herman Kashins tray, Page & Bland pottery, National Sil ver cutlery, Sinaco Co. glas



58

lemon juice for lemonade. e go out and rustle for the rest ur menu, starting with the sal-Unless you have picked the dle of the dessert, you will have difficulty in finding scads of ng, tender dandelion greens. If are near a running stream, a ch will vield voung water cresswash greens in fresh water, n well, and mix with dressing. ear a stream you should also wild leeks, the stepmothers of he onions in the world, robust violent if eaten raw, but supere when cooked to formula: h, trim, boil briefly in a trifle alted water, cover with breadabs browned in bacon fat, and e piping hot. You'll wonder you don't have them at home and then. Not a bad idea!

you want more of a meal, forfor it. There are fields full of berries and blackberries for a d dessert. If there is a farm where around, you may be able ake a deal with the farmer for n eggs, pears, apples, or grapes. Perhaps he can lot 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.



Basket from Marshall F. Reed, Inc.

picknicking fun instead of labor



Sandwich spreads and a good salad dressingall you need to carry

Where there's water, maybe there's cress a green salad treat

HARRY BOTSFORD



Family's favorite cake arrives in top form if carried in pan you baked it in







in frothy, chocolatey Cocomalt and Milk







VITAMINS B1, and D

VERY FANCY SANDWICHES!

Photographs by F. M. Demarest

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

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



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

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





6 If fancy 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



7 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



8 When sandwiches are chilled firm, remove from refrigerator. Cut checkerboard, rolled and ribbon sandwiches 1/4 inch thick to give them that dainty party look



9 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!





try giving him Ovaltine

SCIENCE has proved there are certain Schenker 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.

bones, defective eyesight. Ovaltine supplies food elements fre-quently deficient in ordinary diets. Three glasses daily, made with milk as directed, provide a child's full minimum require-ment of appetite Vitamin B₁, Vitamins A, D and G, and Minerals Calcium, Phos-phorus 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.



Today more than ever, gravy makes the meal. And Kitchen Bouquet makes the gravy—by enhancing and bringing out true meat flavor—NOT by substituting an imitation flavor. Only Kitchen Bouquet gives you these results.

KITCHEN









y 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

Courtesy, Lord and Burnham Co.



BUFFET SUPPER OF HOME DEHYDRATED PRODUCTS SPAGHETTI SAUCE, BEEF STEW, BERRY MUFFINS, APPLE PIE



FALSE TEETH KLUTCH holds them tighter RUTCH forms a comfort cushion; holds dental plates so much firmer and snugger, that one can eat and talk with greater comfort and security; in many cases almost as well as with natural tech. Klutch lessens the constant fear of a dropping, rocking, chafing plate. 25c and 50c at druggists.... If your druggist hant tit, don't waste money on substitutes, but send us 10c and we will mall you a generous trial box.

a generous trial box. © I. P. INC. KLUTCH CO., Box 3159-G, ELMIRA, N.Y.

Makes All-Day Standing Easy On Your Feet

If you are on your feet all day—walking interpret of a machine of a machine interpret and into your shoes. This soothing powder brings quick relief to tired, burning feet. When shoes pinch and torture you form all-day standing—Allen's Foot-Ease is what you want. Acts instantly to absorb excessive perspiration and prevents footdors. 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.









It is everyone's duty to save all excess food for future use—DEHY-DRATING, CANNING, and BRINING—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.

that takes place in the rehydration process is in the nature of a miracle. With the addition of water to the withered bits, they immediately begin to take color and character and when ready to cook have the appearance of the natural fresh product. The real test came, of course, with the eating, and from here on out, I am for oven dehydrating as a means of preserving. The flavors are there even as in the fresh harvest, but the overcooked nature of canned things is not.

I have a dietary problem in my household that calls for more than the average amount of vegetables and fruits. In the winter, the dried peaches, pears, and berries which I had put away have been found most excellent, and using their dehydrated weight as one does fresh fruits, a very welcome addition to the diet has been found.

As I see it, dehydration of fruit and vegetables in one's own kitchen means simplification not only of the housewife's work, but the storage and nutrition problems connected with her stock pile to help along Victory.

MY HEART IS OVER THERE

That's why my HANDS are busy here!

M ILLIONS 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!



Zinc Porcelainlined Cap. Vacu-Seal (2-piece metal' cap) Ideal (allglass jar) No. 10 Glass Top Seal

63



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 then remember to talk to a KitchenAid user before you buy any mixer.

TWO KITCHENAIDS



KITCHENAID The Hobart Manufacturing Co.

KitchenAid Division . Troy, Ohio



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

T HAS been three years since we first heard the slogan-Food Can Win the War! In 1944 this slogan has thrice its first importance. The goal of every American homemaker this summer should be to fill her jars with food value, flavor-and keep food safe and sound. Every jar of food canned at home in 1944 will help to insure a well-fed family, ease the extraordinarily heavy load on transportation and commercial food supplies. One of the very first considerations

in your 1944 canning program should



be the care of your "pressure canner." The pressure canner is designed especially to heat foods to a higher temperature than can be reached in a steamer or water bath -this recommends it for processing all non-acid vegetables, meats, chicken, and fish. Whether your pressure canner is an aluminum model or one of the newer wartime models, it is a precious home item-and like every other winthe-war necessity in wartime America, "make it last, share it with others." There is, however, good news this year for those who do not have a pressure canner. Recently The War Production Board approved the production of 400 .-000 pressure canners to be made

CHIECK PRESSURE COOKER VOUR PRESSURE COOKER



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 tinnedsteel canner may have an odor or taste after being stored. Put an inch of water in canner, handful of potato peelings. Heat for 15 minutes at 15 pounds pressure. Cool. Wash in hot water. Rinse and dry F. M. Demarest



VALITA HARVEY

WELL BEFORE THE CANNING SEASON BEGINS

IF YOU WISH TO REDUCE FOOD CASUALTIES TO A MINIMUM

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

this year, and three fourths of them are going to be the 7 quart variety.

Before beginning your canning this season, be sure that your pressure canner is in the best possible condition. First of all, clean your canner. Use only warm, soapy water. Never immerse the lid in water. Stains may be removed from an aluminum canner with a paste made of whiting and vinegar. If your canner is porcelainenameled steel, use water instead of vinegar. An aluminum or tinned-steel canner may have an odor after being



THE AMERICAN HOME, JULY, 1944

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, ieaks 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.



If you have a solid top gas range with bowl burners and your canner fits down tight over the heat unit, raise the outer rim of your canner three eighths of an inch above the surface of your range. Another point to remember is that a wartime model may need two or three inches of water instead of the standard one. And if your canner has a slide-type pressure gage, tap the top of the gage gently about every five minutes during processing. It has a tendency to stick.

When the processing time is up, either turn off heat or remove canner. Overprocessed food can become very unpalatable. If you are using glass jars, it is imperative that you let the cannet cool until the gage reaches zero and open pet cock gradually.

THE AMERICAN HOME, JULY, 1944

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.



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





THE VICTIM	THE MYSTERY	THE SOLUTION
VEGETABLES	What happened to the vitamins?	Elementary! They were lost in the cooking. Fresh lemon juice restores vitamins, points up flavors.
SALADS	The family doesn't go for them. Why?	Simple! French dressing made with lemon brings out salad flavors. Try the juice alone to dress up plain salad greens.
FISH	Who stole the family's enthusiasm?	Easy! The fish needed only the glamor of a gay lemon garnish, and the tart juice, to make it really savory and good!
J <mark>uice</mark> s	Who killed the flavor?	Not killed! Just asleep! Toma- to, other vegetable and fruit juices need lemon's wake-up zip.Serve with lemon quarters.
LUNCH BOXES	Why did they leave the sandwiches?	Fundamental!Try lemon juice to pep up the spread. Helps egg, cheese, meat, fish. peanut butter. Aids nutrition, too.
DESSERTS	What to serve these shortage days?	Ah! Lemons in place of those scarce flavorings for cakes, puddings, gelatines. For a real treat-lemon meringue pie!
FAMILY BUDGET	Frankly, is there any hope?	Of course! A little imagination and lemons will glamorize dishes, such as apple sauce, dried and home-canned fruits, bread and other puddings.

HEALTH is another reason for using lemons liberally. They are a rich source of vitamin C, a good source of B₁, the only known source of vitamin P. They aid digestion, alkalinize. Lemons are included in the "Basic 7" food groups, recommended for better wartime nutrition.

Sunkist



Probably no other food helps you in so many ways. So buy them by the dozen and never be

without them. Sunkist's famous booklet has over 100 interesting lemon recipes. And it's free! Just send a postcard to Sunkist, Sec. 2107, Los Angeles, 55, California.

Sunkist Lemons in trademarked tissue wrappers are the finest and juiciest from 14,500 cooperating California growers.

FOR GOOD HEALTH AND GOOD FLAVOR



LET'S FINISH THE JOB-BUY WAR BONDS



Make it a lucky day for your dog, too. For breakfast give him Milk-Bone Biscuit. It's nourishing ... also crunchy to provide plenty of tooth and gum firming exercise. Follow up with a hearty supper of Milk-Follow up with a hearty supper of Milk-Bone Tiny-Bits... just add warm water, soup, broth or vege-tables, plus bits of meat if you wish. Time-tested Milk-Bone dog food is a skillful blend of high protein meat meal, veast milk whole

yeast, milk, whole wheat flour, fish liver oil, important minerals and vitamins A, B₁, D, E, and G. Ask your dealer for Milk-Bone products today.



NATIONAL BISCUIT COMPANY







for the home. Unusual games, nov-elties, harbeque supplies, etc. Write for "Successful Entertaining At Home." Includes refreshment ideas and party tips. n equipm



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 pickup 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,

Courtesy Pyrex Co.

What are your children doing? Some rainy day let them prepare an entire meal. It will intrigue them!

LILLIACE M. MITCHELL

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 biscuit to be split, or two layers of 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,



And - for a mere penny today

So little-a penny. Yet it can mean much in your child's future.

For, you see, shampoos with Packer's Tar Soap average less than a penny apiece ... only about one-fourth the cost of bottled shampoos. And regular shampoos with Packer's mean lovely hair for your child. With pine-cone color and pine-woods smell, Packer's quickly billows into thoroughcleansing, fast-rinsing suds that are pure, safe and gentle.

Give your child's hair a healthy start in life with the soap that has been a favorite with careful mothers for three generations. Get a 25¢ or 10¢ cake of Packer's today. Shampoor for less than a penny PACKER'S TAR SOAP amous knitted copper ning ball. She'll be back hen copper's METAL TEXTILE CORPORATION Orange, N.J., U.S.A Try Dr. Scholl's KUROTEX -soft, fish color foot plaster. Gives quick relief when used on corns, callouses, bunions and tender toes. Cushions sensitive spots. Prevents blisters, instep ridges, chafed heels. Economical At Drug, Shoe, Dept. and 10c Stores. Scholl's ontraz Faz TILE POINT Repairs cracks be-tween tile work and bathtub or sink also where tile abuts door and window trim. Pint (40c West of Rockie 35c WATERPROOF ADHESIVE Sets loose tile, linoleum and miscellaneous veneers to

plaster, brick, wood, concrete, etc. 4 Pint. 25c (30 West of Rockles) Centraz For Sale at Your Hardware and Paint Dealer CHRISTY COMPANY, INC. 1417 Pine Street St. Louis 3.

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



Has your daughter made her first strawberry shortcake?

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.

Star of the high dive gets his IRON every day



Youngsters drink their daily

quota of milk with gusto when

wonderful-tasting Bosco is

added. They love its chocolate

flavor . . . the extra goodness

it adds to milk. In addition

When delicious iron-rich BOSCO is added, children love milk supply the full minimum daily requirement of these elements.

★ War conditions may prevent your grocer giving you all the Bosso you want. When this Bosco you want. happens, please ask for it again and be patient if he is tempor-arily out of stock.



67



who expects to be on the move: horseshoe lapel ins, good luck additions to the charm bracelet or the girl who wears one, rabbit's foot book narks, War Savings Stamp books with a start in tamps, and cook books, to name a few. If the nower is for both the happy pair, the crowd hight like to give the soldier an identification racelet with all their initials engraved in small etters inside. Of course, if the newlyweds are to ave a permanent home, there is no limit to the hoice of gifts that are attractive and practical, cluding bookends and games of horseshoes to arry out your good luck party motif.

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

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

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

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

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

Gay, all-ready-to-paste

fingers itch to decorate

10 00 10

on wallpaper borders make

This sparkling container for jam or mayonnaise is designed

to add flavor to the contents. Four pieces, Cape Cod pattern

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

ide-to-be gift suggestions from: p row—Royal Lace Paper orks, Inc., Claude Sperling, im: Wallpaper Co., Imperial Bride-to-be giff suggestions from Top row-Royal Lace Paper Works, Inc., Claude Sperling, Trimg Wallpaper Co., Imperial Glass Corp., A. H. Heisey and Co. Center-Play-Make Products, Killinger Co., Elbee Art Prod-ucis Co., Eaton Paper Corp. Bottom-Beatrice A. Clark, E. S. Lowne Co., Inc., Plexiglas de-signed by Vargish Co. Photo-graphs by F. M. Demaresta Skelches by Clare McCanna.

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

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

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

A ration book holder that has a pocket for loose stamps and can be cleaned with a damp cloth is an important item nowadays on the list of bridal gifts

69



PRINTED IN THE U. S. A. BY THE CUNEO PRESS, INC.

If you want to duck out

of the job, make a deal

to put the kids to bed,

or get your own break-

fast--why do dishes anyway if you can talk

yourself out of it!

brush the rug. The

highly scientific-

waste motion and

--they are when the little woman

isn't supervising

save foot work and

dishes are a cinch

theory I use is

9.

Wiping dishes is

dinky tea towel.

Get a flour sack for absorption!

as easy as washing them. Don't use a cause if you get caught you're a

my wife it is a

poor towel that

residue from a

fork--she frowns

on such practices

marked man. I tell

won't take a little

11.

There is a limit

to the number of

My advice is not

to risk a crash

hold while drying.

dishes you can

OW 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 3/4 cup Real Mayonnaise and 1/2 cup milk together with rotary egg beater, in top of double boiler, until smooth. Add 1/4 teaspoon salt and 1/8 teaspoon pepper. Cook 5 minutes, stirring constantly.



FINE FISH DISH-Mix 11/2 pounds cooked, flaked fish, 2 cups cooked, drained rice, 36 cup Real Mayonnaise, 1 tablespoon chopped onion, 11/2 teaspoons Worcestershire Sauce, 1/4 teaspoon salt, 1/8 teaspoon pepper. Line a Nucoa'd mold with bread crumbs. Fill with fish mixture. Bake in hot oven (450° F.) 25 minutes. Unmold and garnish as illustrated.

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 left-overs attractive . . . helps people enjoy 6 of the "7 Basic" kinds of foods recommended in official U.S. "Good Nutrition" rules.



IN THE WEST IN THE EAST



CIPE: BUFFET BOUQUET SALAD

ns with Vitamins...Brims with Energy Pick-up Sets off sparklers in your taste buds!

ng Fruits . . . Spicy Pears: Peel and halve 3 pears. ok 1/3 cup sugar, 1 cup water and 2 tbsp. cinnamon ops together 5 minutes. Add pears and simmer il tender and delicately rosy. Chill.

ange Slices: Halve 2 oranges. Loosen pulp so that n comes off in one piece. Slice the pulp. lon Balls: Cut out enough to make 1 cupful. e Red Cherries: Pit enough to make 1/2 cupful.

ng Mayonnaise... Take 1 cup Real Mayonnaise its creamy richness and zesty flavor. Divide it -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 maynaise topped with cocktail salted soy beans.

Greens . . . Arrange the fruit and the mayonnaise a salad bowl and garnish with fresh sprigs of biteyvored, vitamin-rich watercress. Serve with salad ens-as illustrated.



for Real Flavor...Real Nutrition! 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.



Buy U. S. War Bonds and Stamps

of meat 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 budgetstretchers, 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 readycooked 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's Star Frankfurters with Potato Salad

8 Armour's Star Frankfurters
9 cup finely chopped
green pickle relish
SALAD:
1 quart cubed cooked potatoes
4 cup finely minced onion
2 tbsps. vinegar
9 cup finely minced green pepper
3 Cloverbloom Eggs. hard cooked and diced
Salt to taste Salad dressing to moisten

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 add-ing enough salad dressing to thoroughly moisten. Potato salad im-proves in standing for an hour or more.

Armour ideas make the most

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 3/ lb.) 4 tomatoes 1 cup corn cut from the

pepper cob or canned corn

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. Mean-

1/4 tsp. salt

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 and broil 11/2 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

For finest quality and flavor ask for Armour's Star Ham and Bacon Star Beef

11/2 cups milk for crumbs Cook carrots for 10 minutes in small amount of water. Meanwhile

2 tsps. salt

parsley

onions

1/4 cup bread crumbs

2 tbsps. Cloverbloom

Butter or May-flower Margarine

4 slices Armour's

Star Bologna

sliced carrots

Cloverbloom

Butter or

Margarine 2 tbsps. flour

Mayflower

4 cups thinly

2 tbsps.

Star Lamb and Veal Star Sausages Star Canned Meats Cloverbloom Poultry and Dairy Products

melt butter and blend in flour. Add 1/8 tsp. pepper milk gradually and stir until thick-1/4 cup finely chopped ened. Add seasonings and parsley. Arrange carrots and onions in al-1 cup thinly sliced

Armour's Star Bologna-Carrot Scallop

ternate layers in a casserole. Pour white sauce over top. Butter bread crumbs and sprinkle over top. Bake in 375° F. oven for 45 minutes. Just before serving, arrange half slices of lightly browned bologna on top. 4 servings.

Armour and Company



