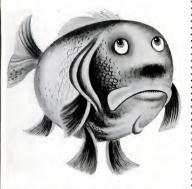


FEBRUARY 12, 1951
CIRCULATION OVER
5,200,000







There's a big difference between a

bass....basset

—and there is a powerful difference, too, between gasoline and "ETHYL" gasoline!



On a trip to the country ...

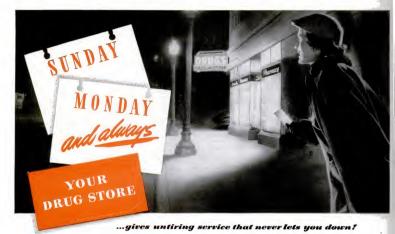
around the town . . . you'll appreciate

the extra power of "ETHYL" gasoline

When you see the familiar yellow-and-black "Ethyl" emblem on a pump, you know you are getting this better gasoline. "Ethyl" antiknock fluid is the famous ingredient that steps up power and performance. Ethyl Corporation, New York I.7, N. Y.

Other products sold under the "Ethyl" trade-mark; salt cake... ethylene dichloride...sodium (metallic)...chlorine (liquid)...cli soluble dye...bessene hexachloride (fechnical)

IFE LIFE is published weekly by TIME Inc., 540 N. Michigan Ave., Chicago 11, Ill. Printed in U. S. A. Entered as second-class matter November 16, 1936 of the Postoffice at Chicago. Volume 39



WHAT A WONDERFUL REASSURANCE—that friendly light, glowing from the windows of your drug store! How comforting to know that the products and the special services so vital to all the family are accessible Sunday, Monday and always.

Here are literally hundreds of proven top-name brands at your finger tips. And only at your drug store can you find these

professionally selected products—in quantities, types and sizes exactly fitted to your needs.

Featured on this page are four nationally preferred products typical of the high quality found at your drug store. Shop here with convenience—and confidence. You'll be welcomed with oldfashioned courtesy, Sunday, Monday and always!



tells you my store proudly features these Nationally Preferred Products this week and every week!"



ANABIST stops cold symptoms in many cases in a single day!
At the first sign of a cold or upon exposure, take ANABIST.
Famous ANABIST Tablets—and the New ANABIST Atomizer
for mass Congestion. Buy both today and be prepared.



ACE HARD RUBBER COMBS...comb smoother, last much longer! Won't tear hair—scratch scalp—or lose teeth easily, or curl up and collapse. Many types to choose from; always ask for Ace Combs. Packed in individual sanitary boxes!



WILDROOT CREAM-OIL HAIR TONIC—Grooms hair nat rally, relieves dryness, removes loose dandruff. Non-alcohol— —contains soothing lanolin. Get the nation's leading hair ton today for as little as 29c, in bottles and handy tubes.



LAVORIS Mouthwash and Gargle. You'll like the distinctive cleansing action that detaches and removes officasive, germharboring film from mouth and throat... the refreshing, invigorating after-effect and the assurance of a fresh, pleasant breath.

advertisement sponsored for the Druggists of America and leading drug manufacturer

McKESSON & ROBBINS

INCORPORATED
and in Canada by National Drug and Chemical Co., of Canada, Ltd.



Career girl, 1965

Little Miss Telephone herself. Thirty-five members of her family have worked for the telephone company.

That's Karen Terry — She's just three and cute as a button. Already she's decided to be a telephone operator when she grows up.

There are many reasons for her choice. For Karen is related to an interesting telephone family in California. Thirty-five members of this family have worked for the telephone company in the past sixty-five years. Many still do.

Lots to Talk About — When Karen's Aunt Ella was asked what the dinner conversation is like when they get together, she said — "Why we talk shop, of course. All about the telephone company and our friends there." It's that way with thousands of other families throughout the country. One Bell Telephone Company found that 2800, or ten per cent, of its employees had members of their families in telephone work.

Stepping Ahead — A young man doesn't follow his Dad in a job unless Dad says, "Come along, son—you'll find it as good a place as I did." You won't find sister following sister, and brother following brother into telephone work without reason. They like the work and the company.

Good people in good jobs help to give this country the best telephone service in the world at low cost.

BELL TELEPHONE SYSTEM







PURPLE MOTOR OIL CONTAINS AMAZING ANTI-WEAR INGREDIENT

Alkaline reserve agent counteracts acid action under all driving conditions

Laboratory tests show that the biting action of acids on metal surfaces can cause up to 80% of engine wear. Union Oil Company has now developed an agent with an amazing ability to neutralize engine acids. This ingredient is unique in Royal Triton.

In standard laboratory tests, two leading Pennsylvania-type oils and three leading compounded oils in the U.S. were compared with Royal Triton on their ability to neutralize acid. Royal Triton neutralized far more acid than any of the other oils tested—many times more than ever encountered in normal drivine.



THE NOW FAMOUS 30,000-mile road test-in which four new cars were run the entire distance without an oil drain-proved Royal Triton's amazing ability to neutralize acids. At the end of the run, the engines showed no measurable wear. The oil was still not acid after being run a distance equivalent to three years' normal driving.



ROVAL TRITON'S amazing anti-acid characteristics were further proved when the world's endurance flight record was set by the City of Yuma. The plane's engine was lubricated with Royal Triton." Though the City of Yuma stayed aloft 6d days and flew 90,000 miles, the oil was never completely changed. Engine wear was negligible. "Designated to the aviation field as TSX Aero Oil.



THIS GREAT PURPLE OIL is available in many areas throughout the U.S. If your dealer doesn't carry Royal Triton, ask him to stock it.

UNION OIL COMPANY

Los Angeles · New York · Chicago · Houston



Where she is, there is home

You must try to see her as they do who have crossed an ocean to find her: rising from the sea and tall against the sky.

Then you will know why it is not strange to love, with an ardor beyond words, a two-hundred-ton woman of copper, a woman named Liberty.

There are other statues in the world—there are the marble women of the museums—and many are made with greater art. But when have you ever seen in any museum an old man with the whip-sears of tyranny on his back, looking at a statue with tears in his eyes and his head bowed in thanksgiving?

When have you seen another statue which the kids from their schoolrooms come to visit, clamhering wide-eyed through the vast open heart of her, learning the shape and comeliness of this shining thing they own named Liberty?

Where can you find another country where Liberty stands bright and pleasant at the door, saying: "If you believe in me, come in and be one of us?"

Long before the people of France gave us her image

in metal, she was here in spirit, her light already in the door. She had come in storm-tossed vessels like the Hat/Flover, in sailing packets heavy with ice, in iron steamers caked with rust. Sometimes by first-class and sometimes by seffers desired sometimes by seffers desired sometimes by seffers she sometimes in rags. But always she came in the hearts of the bold and hardy one sin every land, those who dared to choose freedom, those who could leave their settled ways and say: "Where she is, there is my home."

Yes, you must see her as they do who have crossed an ocean to find her. Then you will know how young and fine she is, how rare in the world, how hard to win.

And you will know why we must always act in such a way as to make her feel at home with us . . . this spirit of liberty so precious to us all.

Men Stancock MUTUAL LIFE INSURANCE COMPANY BOSTON, MASSACHUSETTS

YOUR CROSLEY NEVER FORGETS TO DEFROST!





MODEL CAC-11

Yes! Your Shelvador® Refrigerator defrosts itself - and in 2 to 10 minutes!

"Care-Free" Automatic Defrasting—nothing to turn on or off—nothing to watch—nothing to empty. No muss—no fuss—no bother! High-speed —defrosts itself in from 2 to 10 minutes! Available in a wide range of models. Crasley Worksaver Design—gives you lucice as

much food where you want it—in front, in sight, in reach. All space at the "convenience level."

New Beauty — you have a happy choice of "sorr-cto" Interior Styling with gold-colored trim, or classic white with chrome.

Full-Width Freezer—holds up to fifty pounds of frozen foods...loads of ice cubes—at temperatures so low that even ice cream stays hard!

ButterSofe—automatically keeps your butter or

margarine at exactly the spreading or creaming consistency you like best—keeps it safe from "picking up" other food flavors.

Flectrosover Unit — Crosley engineered, famous for quiet, long-life, economical operation — backed by five-year warranty.

Now an display at your dealer's

THE PACE-SETTING DESIGNS ARE COMING FROM CROSLEY!

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Refrigerators - Frenzers - Electric Ranges - Steel Kitchen Cat hape Signasors - Electric Water Noaters - Endos - Totel Only

CROSLEY
gives you the
SHELVADOR

Designed from the Weman's Angle





your travels, "Take io" local orting and cultural events,





See new sights, greet old friends. Go shopping for prize items — woollens, china, hundicrafts. Lokes, rivers, hundreds of miles of sceoie coasts... enjoy a cruising vacation in Canadian waters.



Canada Raises the curtain on a new kind of vacation. Everywhere you go, you've got a "front row seat for scenery" . . . from breath-taking mountains to wooded lakes, from sea-cooled coasts to game-filled National Parks. And you'll find so many things to do-fishing, hunting, swimming, sailing, riding, golfing, exploring inland waterways and forest trailways. Get away to Canada's scenic spaces—stop at cabin colonies or top resorts. Write now for information or use the handy coupon below.

> For a welcome change, a friendly welcome 225 CANADA-VACATIONS UNLIMITED





APORARY AM-PM radio and 3-speed record changer. Your choice her, traditional mahogany or oak. Add hig-picture Magnavox TV la

How Maynayor helps make the world go round



F love is what keeps this old world going, then give some of the credit to Magnavox; for sweet music -Cupid's Girl Friday-has

no truer friend nor abler representative than fullrange Magnavox sound. Clearly, melodiously and with infinite variety, music comes dancing through Magnavox instruments on unerring toes . . . with never a rumble, chatter or "wow" to break the magic of the mood. Exclusive new Magnavox changer clean and plays records of all three speeds. Plays all sizes automatically-10- and 12-inch records intermixed. Magnavox radio-phonographs are handsome to see as well as magnificent to hear, and many models are engineered to accommodate the Magnascope Big-Picture TV System now or later. Only stores known for their ability to serve you well are selected to handle the Magnavox line. Those in your community are listed in the

radio section of your classified telephone directory. The Magnavox Company, Fort Wayne 4, Indiana,





exclusive Magnoscope Big-Picture System, 17-inch rec-



Handy place for television, too!

etter sight, better sound, better buy...

the magnificent Vlagnavox
radio-phonograph-television



Stimes as much nourishment as in canned dog foods

The big difference! Gro-Pup Ribbon is solid, complete food—not % moisture. Pound for pound, 3 times as much nourishment as in moist canned dog foods!

Complete balanced nutrition. Gro-Pup gives all the factors scientists now find dogs need... combines solid body-building protein with minerals, carbohydrates, fats, vitamins.

Feed your dog right. Depend completely upon Gro-Pup, using table scraps as extras!

Dry or moistened—Gro-Pup packs real "sniff appeal." Great to build good bones and teeth... sparkling eyes and coat...and bounce! Great for cats. too!



Only dry dog food with this veterinary seal of approval as a complete food.

BIG NEWS FOR MEAL USERS!

Easlest fixing, festest mixing
— now try Gro-Pup Meal.
Takes up liquids in an
instant-mixl No soaking,
no waiting. Thriftyl Gives

same "complete dinn nourishment as good Gra-Pup Ribbon, Dogs love both!



Build a bouncy dog with "COMPLETE DINNER" Gro-Pup!

Today, try (Vaseline' Cream Hair Tonic and join the men who say:-

MY CHOICE rom now on

Because no other hair tonic contains new wonderworking Viratol*...assuring natural looking hair and natural feeling hair that stays neat all day long!



Special compound VIRATOL (with Lanolin) in 'Vaseline' Cream Hair Tonic helps keep hair in place without stiffness . . . gives it the natural lustre that men envy and women admire. VASELINE is the registered trade mark of the Chesebrough Mfg. Co., Cons'd

LETTERS TO THE EDITORS

"THIS WAY TO SUICIDE"

The sooner the political leaders of

this country recognize the truth of your editorial, "This Way to Suicide" (Life, Jan. 22), the sooner we can destroy the Soviet menace.

Those responsible for the security of the U.S. should ask themselves this question: Will Soviet Russia try to knock us out as soon as she thinks she can do so without too great cost? If the answer be "yes," then we should equip ourselves to knock her out first. TAMES E. WOOD

Edenton, N.C.

... If we had a Dillinger holed up thinking over whether to wait and let things quiet down (giving us a chance to arm a hig posse) or to come out shooting now, editorials saying "he must be shot, he will never reform" would be the surest way to make him hreak out shooting to kill. O. S. READING

Washington, D.C.

I rise to protest . . . Never in history has any one idea, nor my one government, ruled the world. Every time any nation has tried to do it, failure has resulted. Imperial Rome was not able to destroy Christianity Neither could Charlemagne, with his Holy Roman Empire, impose it on the world. Mohammedanism spread like a prairie fire until it was stopped by hrave Christians, hut Christians could not destroy Mohammedanism. That Communism is a similar historic force would be foolish to deny.

Communism will not be destroyed by destroying the present regime in Russia, What will take its place will be a Russian regime, most of whose personalities know nothing hut Com-munism. . . . The total exhaustion of Western Europe would create the very "revolutionary situation" where or-ganized Communists could seize pow-er. Certainly it will mean the end of

demogracy. You are calling for more political capacity than exists in America or anywhere in the world. . . . Whether we like it or not, America and organiz Communism are going to coexist for many decades, if not generations, to

WILLIAM R. MATHEY Editor and Publishe

Tueson, Ariz. The Arizona Daily Star

A classic example of the imbecility of such methods and principles as the Truman-Acheson ones may be found in the conduct of the kings and pol-iticians of Europe in 1792 when the French Jacohins began their aggressions. They undertook limited measures aimed at "huilding situations of strength" and at "containing" revolutionary France. Unable or ing to recognize the nature of their enemy, they fancied that a defensive alliance of the other states of Europe would persuade the French revolu-tionists to abandon their purposes and live in peace with governments whose overthrow and destruction the revolutionists were determined to achieve. Nothing could better have served the revolutionary purpose than this po-litical strategy. The French hroke up

Fast, Effective Help for HEADAC Upset Stomach-Jumpy Nerves







"We'll just have to get a bigger dog-now that we have U.S. Rug Underlay



UNITED STATES RUBBER COMPANY

CONTINUED ON PAGE 12

Here's why owners call it the

WORLD'S MOST USEFUL RADIO!





Turns itself off after you go to sleep!





No more worry about falling asleep and leaving the radio and light on... no move waking to janging alarms... no more getting out of a coay bed to turn the radio on or off. Not with the famous General Electric Clock-Radio. If it's the world's most useful radio, ideal for everyone, every room, So popular it outselfs all other makes combined! Of course it's a fine-choned G-E radio—plus a G-E electric clock that tells time even in the dark. In four stunning colors, all at the same low priece Get yours today.



You can put your confidence in_

GENERAL



Model 517 abees

ELECTRIC

1951 General Floritis Co., Syrotuse, N. Y.



FATIMA-the Quality King-size cigarette...the finest Turkish and domestic tobaccos-EXTRA MILD... gives you a much different, much better flavor and aroma than any other long cigarette.



Smokers Everywhere Agree -













A_BEST of All Long Cigarettes

I WEAR FALSE TEETH

yet my mouth feels fresh, clean and cool No"DENTURE BREATH" for me*



"I keep my false teeth clean and adar-free with Polident. When plate feels clean and fresh my plate feels clean and most and cool from a Polident bath, 'm safe from Denture Breath Mrs. S. B. McE., Longview, Wash.

You know what Mrs. McE. meansit's a wonderful feeling to know that you're not offending friends with Denture Breath, And it's great when your plates feel clean and cool and fresh-from their Polident bath.

Remember, dental plates need the special care of a special denture cleanser. Don't brush, soak them in Polident (only about a cent a day) to keep them sparkling clean, free from Denture Breath. Get Polident tomorrow.

NO BRUSHING Sook plate or bridge daily—fifteen minutes or more—in a fresh, sing solution of



POLIDER

RECOMMENDED BY MORE DENTISTS THAN ANY OTHER DENTINES CITANSES LOOSE FALSE TEETH?

Amazing New Cream Holds Tighter, Longer than anything you've ever tried or double your money back POLI-GRIP

LETTERS TO THE EDITORS

three coalitions animated by this prineiple and conquered Europe from Ma-drid to Moscow. Not until they grasped the positive ideal of liberating peoples from French imperialism and saving the French themselves from the tyranny of Bonaparte did the peoples as princes of Europe succeed in their ef-fort to overcome their enemy. Rose I S Horry

DUFY AND BASEBALL

Any Boston baseball fan could tell Any Boston baseball ian could tell you that Raoul Dufy's painting of the ball game in your story, "Raoul Dufy in America" (Life, Jan. 22), was done not at Fenway Park but at Braves Field. Braves Field is noted for its new super scoreboard, so well represented in the sketch.

Revey II...

Relmont Mass

 Artist Dufy says his painting does Artist Duly says his painting does indeed show Braves Field, even though it is titled Fenuay Park. Dufy admits, "I don't understand baseball," but adds, "Americans are too literal in looking at paintings. Only the painting itself is important. The subject is nothing."—ED.



NOT SENWAY

AID DEFENSE

We don't want folks to think that the only civic service Mrs. James A. Walsh Jr. ("Air Defense of the U.S.," LIFE, Jan. 22) performs well is air-warning work. She is also one of the most dynamic raisers of funds for the cancer cause in the state of Connecticut serving as chairman for her town's April caneer drive and as a member of the Connecticut Cancer Society's state campaign-planning committee, ARTUUR SLUTSKY

New Haven, Conn.

You say the Air Force is alarmed at the lsek of volunteer aircraft spotters and workers in filter centers.

I think the Air Force, like the Civilian Defense organizations, should stop moaning and begin to realize that they have done a terribly poor job of pub-licizing their needs. Most Americans still don't know what they can volunteer for, or where and when they can sign up for plane spotting, wardening or other similar jobs.

New Brunswick, N.J.

• To sign up, volunteers should get

in touch with their city, county or state Director of Civil Defense. The local newspaper can tell you who he is -FD

CONTINUED ON NEXT PAGE

SHIRLEY WIND



every time you drive your car



The powerline worker's job is a hazardous one. A single careless move may mean sudden death. But think a moment. You face that same danger whenever, you drive your car. Without warning, in a split sec-ond, an accident can strike—ean maim, disable, kill ... can cost you a lifetime of savings to pay a judgment for injuries or death.

That's why you need the kind of auto insurance that Allstate offers. Their dependability, speed, and absolute fairness in handling claims have proved to car owners everywhere that "You're in good hands with Allstate!"

Make your own comparison. See how much you



Make your own comparison. See how much you can save. Prove to yourself the greater value of Allstate protection and service. Get your free copy of the Buyers' Guide to Better Auto Insurance. See your Allstate Agent today-or write direct to Allstate Insurance Company, 3241 W. Arthington Street, Chicago 7.

You're in Good Hands with

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Specialists in Auto Insurance ... Founded by Sears Agents' offices maintained in Sears stores in principal cities.

A swholly-owned subsidiary of Sears, Rotbuck and Co., with assets and lia-bilities distinct and separate from the parent company. Home Office—Chicago.

DRIVE SAFELY...
OHE OF THE LIVES YOU SATE MAY BE YOUR OWN

only the revolutionary

Van Heusen CENTURY Shirt

has the patented soft collar that

won't wrinkle ever!



Secret behind Van Heusen Centuryl Collar is woven in one piece. No sewn or fused layers to wrinkle. Fold line woven in to stay . . . can't be ironed wrong. In white, wide-spread or regular collars, single or French cuffs — in two weaves of fine broadeloth, \$3.95, \$4.95
In blue, tan or grey, wide-spread (French cuffs) or regular collar (single cuffs), \$4.50
The shown: Van Housen Wicker Weave Print, \$1.50







Laundering Easy to lau der—you can't wrinkles. No



Patented one-piece collor! Has no lining—just can't wrinkle. Feels as soft as fine linen. Only Van Heusen Century has this collar.

Van Heusen[©]

A new shirt free if your Van Heusen shrinks out of size! \$3.95 and \$4.95
Philipp-Jones Corp., N. T. J., N. Y., Makess of Van Heusen Bhirts - Sizest Bhirts - Times Painten.

LETTERS TO THE EDITORS

FOREIGN LEGION

The two French soldiers in "New Broom in Indo-China" (Ltre, Jan.22), captioned respectively "Sene-galese" and "Moroccan" legionnaires,

gatese and Moroccan legionnaires, are not legionnaires at all.

The Senegalese is wearing on his cap the anchor badge of the Infanteric Coloniale, while the Mohammedan may be either a tirailleur or a Spahi Marocain. Neither is a soldier of the Legion Etranger.

R. ERNEST DUPUY Colonel, U.S.A., Ret.

West Point, N.Y.

· Life's thanks to Colonel Dupuy, who is correct. The Mohammed a tirailleur.-ED.



SENEGALESE AND MOROCCAN

SINCLAIR LEWIS

In listing the novels for which Sinelair Lewis was best known ("Sinclair Lewis Dies in Italy," LIFE, Tan. 22) you omitted his own personal favorite, Arrosesmith. Arrosesmith is now used in New York high schools as a textbook. It will become the best known of Lewis'

Hempstead, N.Y.

In your story you say that Lewis In your story you say that Lewis
"once walked unannounced into Yale
University lugging his Nobel Prize
medal and tried to give it to an employe, who failed to understand his
gesture and referred him to six other people. (He flew into a rage and later presented the medal to the Vermont State Museum.)" Actually, Lewis only lent the medal

to the Vermont museum. Later, in a

CONTINUED ON PAGE 16 Address the Editors

at 9 Rockefeller Plaza New York 20, N.Y.

Subscription Service: J. E. King, Gen'l Mgr. Address all subscription correspon-dence to: LIFE, 540 N. Michigan Ave., Chicago 11, Illinois.

office so i.i. Philosophical College of Advances for Week's notice required. When endering change, pleasance measure and furnath soldress manner measure and furnath soldress to do so, please state exactly how manner is addressed. Change cannot be described to the sold of the sold o

Perfect Gravy every time...

m pan . Heat Franco-Ameri om pan . reet r same op an and p leef Gravy in same pan and p ver humburgers ond potator ne pan and pour MENU FOR HAMBURGER DINNER Hamburgers on Burs Method Potatoes Comp Robables (colory, carrot sticks, radiabes) Apple Pie with Cheese Coffee for grownups Milk for children

Just heat and serve!

No more gravy failures! Make perfe

No more gravy innures: Make perject gravy every time...any time...with Franco-American Beef Gravy. Made from fine, selected beef. Has that real, roast beef flavor. All ready to serve —just heat. At your grocer's now!

Franco-American BEEF GRAVY_READY TO SERVE



Only America's **Finest Pipe Tobacco comes** in a Real Pouch

. The Edgeworth pouch fits snug in yo pocket. It's comfortable-conver

· Preserves that famous Edgeworth Extra High Grade quality and flavor.

MAKE YOUR PIPE DREAMS COME TRUE NJOY TODAY'S SUPER-MILD EDGEWORT



Will you look as young as Gloria Swanson at 51?

When Gloria Swanson was filming "Sunset Boulevard", make-up men had to paint wrinkles on her face to make her look middle-aged.

Yet Gloria Swanson is 51!

What is her secret? How has she managed to keep looking years younger than she really is?

Of course, she has chosen a hair-style, make-up and color schemes that soften her face and cast a youthful, glowing light about her, "But most important for any woman who wants to take years off her age," Gloria Swanson said, "is to keep a youthful-looking skin."

And yet, she has no expensive beauty ritual. The astonishing fact is, she keeps only one cream on her dressing table-Jergens All-Purpose Cream!

Gloria Swanson says: "Here is the one cream that serves every beauty need of the woman seeking the secrets of a youthful-looking skin."

Jergens Cream is a cleanser . . . with superfine oils that float dirt, dust and stale make-up out of your pores. It cleans your skin to a sparkling radiance.

It's a lubricant, too, enriched with a precious substance called VITONE. It lubricates thirsty skin cells ... helps smooth out age-revealing dry lines and gives your skin a firmer, younger look. For Vitone supplements the natural oils you lose with age. And Vitone continues to smooth your skin when you use Jergens Cream as a powder base. It gives a flattering dewy-softness to your make-up, and your

powder clings more smoothly than ever before. Use this complete beauty cream. Be one of the lovely women - who looks years younger than she is!





.IERGENS ALL-PURPOSE CREAM enriched with precious VITONE... for complexions that refuse to look old

Port hurry_ the toast will "keep"!



See the General Electric Automatic Toaster at your dealer's. \$22.95*

New Streamlined General Electric Automatic Toaster pops up toast, or keeps it down till you're ready for it!

Toast-when you want it I



Now—without any "timing" on your part you can / have your eggs and toast ready at the same time! With the new General Electric Toaster, you can keep toast ready and waiting inside! For the prompt members of the family, just set it to pop up toast for immediate use.

Toast—as you like it!



This General Electric Toaster toasts every slice to taste—light, medium or dark. Just set the control, it won't matter if you toast one slice or twenty. You get every slice exactly the way you want it. "Every munchy slice so wonderful to bite into!"

So quick to clean!



This new, slimmer, streamlined General Electric has a Snap-in Crumb Tray for quick, easy cleaning. It won't take you a minute to snap it out, clean it, and snap it in again.

*Price subject to change without notice.

"Taast to Your Taste—Every Time"

GENERAL 🍪 ELECTRIC

LETTERS TO THE EDITORS

it as a gift to the Yale University Library. It is on exhibition here now. JAMES T. BABB Librarian

Yale University Library New Haven, Conn.

CINDERELLA

Sirst

I thought perhaps Lize would like to see a picture of a Ginderella and her pumpkin arriving safely at the ball. I endose a picture (below) of Henry Grady High School's Cinderella, Miss Mary Jane Levis, as she stepped from her horse-drawn pumpkin. The pretty Cinderella was transported in her pumpkin without such a nichap as been represented by the control of the co

Atlanta, Ga.





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Acocinió relieves heodoche, neurolgio, neurits poin fost because Anocinis like o doctor's prescription—thot is, Anacin-contains not just one, but o combina-contains not just one, but o combina-contains not just one but o combination of the c

DOCTORS WARN Don't Bottle Up Stomach Gas

of m and behind relief ... see that the manter of the second relief ... see that the material recommended by dectors for relief from 1850-DL Power relieves these two years 18 people relief from gas — settles stamach. Pastest relief has baking sold, help prevent immediate return and the second relief relief the second relief from the property of the second relief relief which is a second relief to the second relief second relief to the second relief relief to the second relief relief relief to the second relief second relief relief relief relief relief relief relief relief from the second relief relief relief relief relief relief relief from the second relief relief relief relief relief relief relief relief relief from the second relief r



Mother! Do This For Children

At fare sign of child's useeing, studied up or "runsy nose", give Histaline quick! Tess proved the anihistanine in Histaline stopped children's cold symptoms in 2 out of 3 castar! Made in special dousge act for children as directed on the label—easy-to-use wild cherry flavored syrup. Get Histaline at your drugtoore today! Money-back guarantee.

CHAPPED SKIN?

Try this famous Canadian lotion.
(1) Nothing soothes and softens a chapped, dry skin more quickly—(2) aids its healing more rapidly—(3) protects skin more surely against chapping, roughness and dryness!

At consetic counters—25c, 50c and 11 st.







THE CLEAREST PICTURE IN Television

When it comes to complete home entertainment, everyone thinks of Admiral. It's a fact! Admiral makes more television combinations than all other brands put together. See this exquisite NEW Admiral today and you'll quickly understand why. You'll see the sharpest, brightest, clearest picture in television . . . Admiral's famous tripleplay automatic phonograph . . . the super-powered Dynamagic radio. All in an authentic 18th Century cabinet with generous record storage space . . . at a sensational low price confirming

again Admiral's claim to the greatest values in television. ON TV: "Lights Out," NBC, Mon., 9 PM, EST... "Stop the Music," ABC, Thurs., 8 PM, EST.

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Alka-Seltzer COLD Misery

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"And suppose I could save enough, how would I invest it? I'd already

learned how little I knew about stocks. "About that time, Jim Fisher, who worked in our office, announced he was retiring. I told him how I envied him-and how hopeless it seemed for me to ever afford to retire.

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SPEAKING OF PICTURES . . .

...Ice cleaners put on a squeegee ballet

Among the havies and the most gaskeds at skaters in the world are the attendants at New York's Rockefelter Center rink. Their skating is funcational and the state of the recognition of the feet. Six the state of the feet. Six this sad say the attendants spary the ice with water, then scrape off the shavings and excess moisture with long-handled spacegoes. Struck by their balletike grace during this operation. Photographer Ray Short recently asked them to skate through the simple formations shown on these pages. When he finished taking the jetures an hour later the attendants reluctantly laid aside their squeegees and went back to the just of teaching children and deletyl halles not to skate in string positions.











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Vol. 30, No. 7

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February 12, 1951

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HE	WEEK'S	EVENTS				

ATOMIC TESTS LIGHT UP FOUR STATES	
FEARLESS FAGAN FINDS A HOME	
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DR. SEAGRAVE GOES TO JAIL	
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NO SAD SONGS FOR PEE WEE	
GERMANS DESIGN "FASCHING" COSTUMES.	
PHOTOGRAPHIC FSSAVS	

HINDU PASSION PLAY
FIGHT TRAINER
PHOTOGRAPHED FOR LIFE BY ELIOT ELISOFON ARTICLE A /S FOR AARDVARK, by ROBERT WALLACE..... CLOSE-UP NEW LIFE AT THE OLD MET, by WINTHROP SARGEANT

MILITARY AFFAIRS UNDERWATER TRUCK SCIENCE

HOW SMOG HURTS LUNGS FACHION MATLESS MATS

EDUCATION SCHOOL BY TV

NATURAL HISTORY GUNLESS GOOSE HUNT... OTHER DEPARTMENTS

NOTICE TO LIFE'S READERS

Because of the embargoes on rail shipments as a result of the switchmen's walkout, some readers may be late in receiving their copies of this issue.

LIFE'S COVER

On this week's cover Model Lillian Mareuson wears a Lilly Daché hat called "Flower in Flight," made a Lilly Daché hat called "Flower in Flight," made entirely of starched white veiling trimmed with black velvet ribbon and an upright rose (839,50). It represents the trend to veil hats, which is the big news in spring millinery (pp. 67, 68). Miss Marbig news in spring milinery (pp. bi, c0). Miss Mar-cuson appeared once before on a Life cover (Nov. 14, 199), wearing another Daché hat. This ap-pearance got her home town of Hartford, Conn. so excited that when she was married a week later the police had to be called to keep hundreds of curious but uninvited guests out of the church.



The following list, page by page, shows the source from which each picture in this issue was gath ered. Where a single page is indebted to neveral sources, credit is recorded picture by pietur (left to right, is pio bostom) and fine by line (lines separated by danker) unless otherwise specified

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It's in the '51 FORD new FORDOMATIC AUTOMATIC TRANSMISSION





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Today you enjoy the crowning benefit of the Borg-Warner-Ford association that began long before the famed Model "T". It's Fordomatic Drive, the no-shift transmission that creates a

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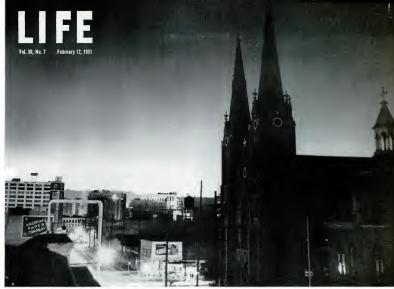
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GLOW FROM FOURTH BOMB EXPLODED IN NEVADA SILHOUETTES SPIRES OF ST. JOSEPH'S CHURCH IN DOWNTOWN LOS ANGELES, OVER 200 MILES FROM BLAST

ATOMIC TESTS LIGHT UP FOUR STATES

Last fortight, early on four mornings, the predawn blackness over southern Nevada was search by gignatic bursts of flame. On this new secret proving grounds the Atomic Energy Commission was testing its newest batch of Abombs, the first set off in the U.S. since the original Alamogordo explosion in 1945. But this time, forewarmed of the tests, U.S. citizens for hundreds of miles around caught their first direct glimps of that awesteen spectacle. The explosions lit up a half million square miles in four western states, could be seen in Arizona, Uah and even in San Francisco, 400 miles off. Watching from the edge of the test area, the New York Times's Cladwin Hill described the third blast: "The

LIFE Photographer J. R. Eyerman recorded the same explosion in the exclusive pictures on the following pages. The next day he shot the sun with the same exposure, found the A-bomb many times brighter.

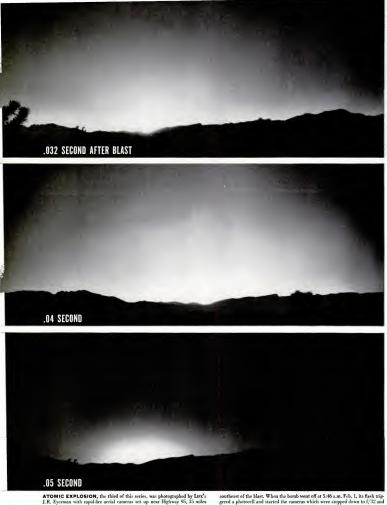
What was the AEC up to? Clearly something urgent was in the wind, for otherwise the tests would have been held at the distant Pacific testing ground rather than in the U.S. itself, where unwanted observers could see some results. Were these preliminary tests for a hydrogen bomb? They did not seem potent enough for that. One feature of all previous atomic explosions was lask-ing: the mammoth, tellular mushroom cloud. The first three bombs left only thin wissp of anske. The fourth alone had enough ick to churn up only thin wissp of anske. The fourth alone had enough ick to churn up the high consistency of the control of the contro

would be bombs which could be fired by artillegory carried by fighter planes against troop concentrations rather than whole cities. The AEC, quite properly, refused to comment on whether or not it had made small A-bombs. Nor would it say how the bombs were carried and detonated. But at week's end it did say, in its own laconic fashion, that it was "very satisfied" with its recent activity.

The residents of nearby Las Vegas, however, found the tests unsettling. The opening shot startled them from sleep and seared many right out of bed. A motel operator thought someone was trying to tear his roof off. A deputy sheriff? I frightened dog jumped into bed with him. And in one of the all-night gambling casinos a crap-shooter's dice, which were teetering toward a natural, suddenly iarred to snake eves instead.



BROKEN WINDOW of the Jerry Davis store in Las Vegas is measured by owners for replacement.







EISENHOWER SPEAKS to members of both houses in Library of Congress. At left end of third

row is Mrs. Eisenhower, seated behind three congresswomen. In fourth row back, with hand eupped

to ear, is Representative Doughton, of North Carolina, head of Ways and Means Committee, At left of



PRO-SOVIET HUDDLE in U.N. took place the afternoon before the vote on the U.S. resolution.

Facing the camera is Russian delegate Tsarapkin who has taken over for Russians while Malik is sick.



OVER THE HURDLE after U.N. political committee passed resolution 44-7, U.S.'s Gross (left),

frontrow, hands clasped on laps, are Senators Mundt, South Dakota; Welker, Idaho; Fulbright, Arkansas.



Britain's Jebb and Warren Austin feel fine. Vote made it appear likely measure would pass Assembly.

THE AIR CLEARS—A LITTLE

When last week began, the familiar feeling of argument and confusion hung in the air. But by time it was ended one argument had been settled and the news from Europe became somewhat more encouraging.

At Lake Success, reluctantly but finally, the U.N. had officially by branded Red China an aggressor. The U.S. had insisted on this despite the hesitance of Western European nations who felt that any real decisive action in the Far East would divert assistance from their own frontiers. But the massage of the resolution was not

an aministrated triumph, for the U.S. The resolution was watered down and by the time it came to vote the door for compromise had been left open. Indeed Secretary Acheson and his aides were much less emphatic in pressing U.S. pokey than were the House and Senate, which forthrightly voted that Red China be named aggressor. In order to speed the resolution, the State Department had assured the reductant British and others that any economic or military sanctions invokel against the Chinese would be limted. White this assertance carried the day, it countries who felt their votes had been lined out the state of the state of the state of the state of the countries who felt their votes had been lined un merely to oak through the U.S. resolution.

was adopting the U.S. motion, came René Pleven, the premier of France, to confer with Truman and other high Washington officials Too much attention he said, had been paid to the talk of neutralists" in France, France was not a fair-weather friend and had, in fact, contracted to supply 10 equipped divisions in Europe by the end of 1951, 20 by 1953. Pleven let slip an additional bit of news. Under the terms of the Brussels conference, he said, one fifth of the North Atlantic troops could be made up of Germans.

From Europe, while the U.N.



RANCE WILL FIGHT: PLEV

As Pleven departed, her min automation of the week in Wash-based and the second of the

thermore, he regarded U.S. equipment sent to Europe as more important than U.S. troops sent to Europe, but he earnestly urged Congress not to place a fixed limit on the number of troops that could be sent abroad.

In his public speeches lke covered familiar ground and added few additional facts. But in later secret session before the Senate Foreign Relations and Armed Services Committees he proved he was able to come up with ready and specific answers to questions from his critics as well as to questions from his fritends. In his talk hestruck afreshand new note when he reminded the country that the really important thing was to rebuild Europe's morale and its self-respect.

The effect of Ike's over-all performance was as much a tribute to his personal persuasiveness as to his analysis of the situation. Although the Great Debate on military policy in Europe was not over, it was evident that in Eisenhower, the Administration has successfully dealt its major card against the Taft-Hoover-Kennedy school of opposition. His speech, like the U.N. vote and the assurance of French support, did not in itself mark a spectacular gain. But some of the underbrush had been cleared away from the path to decisive action.



SEND ARMS TO EUROPE: IKE



FINAL VOTE in General Assembly brands Red China aggressor but provides for negotiation before

sanctions can be applied. With their hands raised are Austin and Jebb. At the right is Russia's Tsarapkin.



FEARLESS FAGAN FINDS A HOME

Soldier at last gets sanctuary for the lion who talks with a man

Last month a warrant officer at Fort Ord, Calif. had an apoplectic experience. A private came in and asked for a 14-day emergency furlough so he could take care of his cat. Then Pvt. Floyd

C. Humeston explained. When he was 7 his grandfather gave him a lion cub as a pet and thereby set the course of his life. Humeston, now 24, became devoted to animals, accumulating, among other things, an alligator, falcon, boa constrictor and a total of seven lions. Naturally he wound up in a circus. Last fall, when he was drafted, Humeston sold six lions, but the seventh, Fearless Fagan, he could not part with. He had brought up Fagan from a cub, had daily brushed his teeth and combed his hair, drunk with him from the same milk bottle, taught him a commercially profitable wrestling act and evolved an English-German gibberish that Fagan not only understands but answers with growls and gurgles which his master understands. On cold nights they even slept together in the trailer where Humeston and his mother lived. Now Fagan, temporarily housed 265 miles away in a Venice, Calif. park, and his drafted master were as lonesome and irritable as parted lovers. Besides, Humeston feared Fagan's wrestling technique would get rusty.

Numbly the warrant officer approved the furlough for Humeston, who began a round of circuses and zoos (below) in an effort to find a good home for Fagan. All admired Fagan but were full. Finally the Humane Society at Monterey agreed to take him. Humeston was overjoyed. Monterey is only seven miles from Fort Ord, so now he and Fagan can get together often for a wrestle and a good heart-to-heart talk.



FLOYD HUMESTON TAKES HIS CAT OUT FOR WALK



FAGAN ARRIVED in Humeston menage when Floyd was 21. He slept in a basket in living room.



GROWING UP, Fagan adjusted easily to trailer life, was trained by affection only, never by whip.





7 lions, 400-pound Fagan seeks solace in master's lap.



REBUFFED by the Beverly Amusement Park in Los Angeles, Fagan and Humeston are desperate.



BOUND FOR A HOME at last, Fagan motors to Humane Society after greeting by local Lions Club.

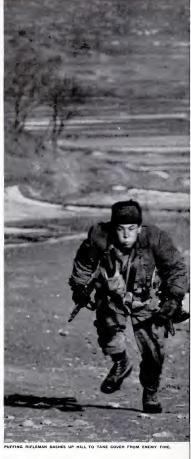






THE INEVITABLE ROAD BLOCK

A U.S. platoon runs into trouble on road to Seoul



In Korea the Eighth Army was advancing cautiously northward as General Matthew Ridgway tried to discover what had become of the main Chinese armies. Sometimes U.N. forces found Reds in company or battalion strength and, attacking after heavy use of artillery and airpower, blasted them out of the way, at times inflicting severe casualties. Everywhere they went the U.N. ran into a favorite Red defensive device-the road block, The road block is a barricade, usually built of logs and branches, set



BEHIND HIM, RADIO OPERATOR AND LIEUTENANT GET READY TO FOLLOW

between steep lanks or in a marsby area so that vehieles cannot get around it. A well-planned block will lead advancing troops into a minefield or a spot which can be effectively swept by enemy fire. Live Photographer John Dominis was with a U.S. platoon when it came to a block on a road to Scoul. Men with detectors we that head and, finding no mines, called the platoon to follow. The leading squad was around the block and moving down the road when two Red machine guns and some rithenen opened up



PLA FOON COMMANDER LIEUT. JAMES JONES IS LAST TO DASH FOR SAFETY



MEN RETURN ENEMY FIRE BUT FIND TOO MANY REDS FOR THEM TO HANDLE



HALF-TRACK CANNOT PUSH THROUGH AND PLATOON BEGINS TO WITHDRAW

on them from the next hill. The outnumbered platoon pulled back and that night, following what has become standard procedure in Korca, the U.S. artillery gave the whole area a thorough going over. This knocked the defending Reds out of the hills and next day the platoon came uppashed the road block salse with bulldoers and went on—to the next road block. By last weekend the Eighth Army was only seven miles from Scotl, still moving outnoisty and still wondering what the Chinese were up to.





NEW PRESIDENT receives sash of office from outgoing President Dutra (center), who puts it on Vargas' shoulder.

BRAZIL'S "LITTLE ONE" RETURNS

Ex-dictator Vargas, reinstated in a free election, is inaugurated

PHOTOGRAPHED FOR LIFE BY LEONARD McCOMBE

It was like old times in Rio, "The Little One." dynamic 5-foot 2-inch Getulio Vargas—dictator of Brazil from 1930 to 1945—was in power again, at the age of 67. Again the streets rang with the locomotive cheer, "Ich—TOO—lio," Again his supporters—the working classes and the discontented—petted him with rose petals, and he smiled and bowed until his pink cheeks glistened with sweat.

But there was a difference this time. The old dictator, who had held power for 15 years by denying free elections before being unseated by an army coup in October 1945, had come back by means of a landslide vote in a democratic

election last fall. He was probably the first unseated dictator in history to get hack into office through the use of democratic processes. Now as a constitutional precident the professed humility in his inaugural speech: "My thoughts," he asid, "at this moment are with the Brazilian people, who never forgot me." Facing a crowd 1010,000 crammed into a sun-secrebed square, he never mentioned his rosy campaign promises of lower food prices, but spoke realistically: "I have not come here to sow illusions and you must not expect miracles from me... I do not want to fool you with ambitious projects or great, insignied but unachievable programs."



SENTIMENTAL FOLLOWER brings out old picture commemorating Vargas' rise by revolt in 1930.



A SATISFIED MAN, Getulio Vargas makes a memorable portrait of a successful politician as he puffs his cigar at rich friend's house, waiting for inauguration.

HAPPY PEOPLE cheer in the street outside Supreme Electoral Court building while President-elect Vargas, inside, accepts official diploma certifying victory.

Vargas CONTINUED



WRYLY, Vargas talks with two of the 300 newsmen and photographers at his first press conference before inaugural.



VIGOROUSLY, he employs a battery of microphones to answer—or to dodge —reporters' questions at conference.



ROSE PETALS shower Vargas' ear. Beside him is Vice President Café Filho; civilian in foreground is Lourival Fontes, chief presidential aide and censor.

COCKILY, the pear-shaped president struts among local admirers who call to pay their respects before the inaugural.

CRAFTILY, he spars with callers who came hoping to hear about his plans. He saw scores of them every day in Rio,

SHOWERS OF PETALS, SHOW OF PERSONALITY

As Vargas took office and began to put on his lively personality act (left), Brazil moved into its yearly carnival week. Not until this earcfree fete ended would most Brazilians worry much about what might happen next under the Strong Man. They noted with surprise that he had appointed a conservative group to his cabinet but, on the basis of past performance, they were not sure this foretold a different Vargas. As dietator he had reorganized the courts to equalize the justice which had favored the rich. He had reduced workingmen's hours, raised their wages, ereated vacations with pay and pensions; but he had forbidden any attempt to strike. He had also abolished Congress and set up an "authoritative democracy," the Estado Novo. He had censored the whole press and suppressed opposition newspapers, set up his own elite guard and run a police state considerably milder than many, but a police state nonetheless. He issued bales of inflationary paper money that is still inflating Brazil's economy

But he became the friend and useful ally of F.D.R. and provided the U.S. with strategic materials and air bases, as well as troops that fought in Italy. He is still the staunch ally of the U.S. And many of Brazil's voters wanted him back, it seemed, because the government of Eurice Dutra was worfully dull by comparison.

UPPER CRUST for most part shunned celebrations. These at banker's country home also avoided heat. Doin Pedro, pretender to throne, puffs cigar.







VARGAS' DAUGHTER, Dona Alzira Vargas de Amaral Peixoto, wife of new governor of state of Rio de Janeiro and one of her father's closest confidants, watches festivities from Catete Palace, Brazil's White House.



POWERFUL ALLY of Vargas, Governor Adhemar de Barros (dark suit) of the rich state of São Paulo, helps dedicate new road just before inauguration. His support assured Vargas of election over two other candidates.



LADY SHOPPER concentrates on new dresses. Some women bought as many as six new gowns for various official affairs, including garden parties and receptions.

Vargas CONTINUED



before the ceremony to buy proper headgear.



VISITING V.I.P.s from the U.S. included Nelson Rockefeller (left), wearing a Brazilian medal, and Senator Russell Long.



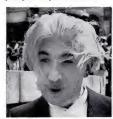
FORMAL FRENCHMAN, Minister Lapie, pulls on gloves to complete his ministerial attire.



BALD BRAZILIAN, a government protocol chief, perspires profusely during the formal proceedings.

TOP HATS AND TOOTERS

Vargar return prompted the greatest round of activity. Blo de Jaustro's tophatted diplomatic corps had ever known. For most of last week, ambassadors and delegations from 51 autions were kept busy eclebrating the event. First the diplomats had a final audience with officials of the outgoing regime. There was the inauguration itself, then a presentation to the new president and new forcials and a great reception where 6,000 guests sipped champagne and viewed the municipal ballet across a literature of the first production of the production of the companion of the companion of the variety of the companion of the



TOUSLED TURK, Ambassador Carim, attracted attention for casual hairdress which draped over face.



AMERICAN Ambassador Herschel Johnson attends reception day after dining with Vargas.



BRITISH AND SPANISH ambassadors appear comfortable in their heavily-braided uniforms despite the humid 100° heat.



EGYPTIAN ambassador, holding his official invitation, walks to the inaugural chamber.



A JOB FOR CONGRESS

A STANDARD OF JUDGMENT

In the columns at the right several aspects of the present rush toward government controls are discussed. Good men and good methods are applauded. A couple of had tendencies are deplored. The net impression is bound to be that controls in themselves are "good"; that if good men use good judgment the end effect of controls will be "good."

Here is an old dilemma. Lurz disbelieres in the whole principle of controls as the term is used here. Given a fair choice between a controlled economy and an economy left to find its own solutions, we'll buy the free kind every time. But there come times—and all controls choice. As had resistance to any and all controls is merely obstructive. So we see nothing to a fair the control of the cont

For some purposes—the procurement and allocation of raw materials, for instance—emergency controls are necessary. No system of control can be expected to sork really well. Many of the faults must be attributed, not to the mendsiving and applying the controls, but to the inherent difficulties of making any controls work the properties of the control work of the country can be itself and do without them again.

HE'S A JOLLY GOOD FELLOW

The banks of Eire, you may be surprised to learn, have been closed since Christmas, when 4,000 clerks, cashiers and managers went on strike. At first everything went smoothly. Pub owners and shopkeepers, stuck with their receipts, were happy to cash checks. Money seemed to circulate as easily as before. For some citizens there was even a windfall. Mortgage and loan payments were automatically stopped and the banks no longer hounded depositors who had overdrawn their accounts. Now the fun is over. The government has had to suspend its interest payments, since these are normally made through the Bank of Ireland. Rubber checks are bouncing about. Irish exporters, unable to arrange letters of credit, have had to close up shop. The banker, a villain by definition, has come into new esteem. The Irish are learning that the flinteyed, steel-jawed gentlemen who make money their business are very useful fellows.

The spirit of reform is deader than ever in Congress. When the Hoover Commission made its suggestions for administrative reorganization two years ago, Congress was at least willing if not enthusiastic. By September of last year some 50% of the Hoover proposals had been given effect. But the will to do any more seems to have gone with the 81st Congress.

Administrative reform at this juncture is no idle, academic issue. Mobilization is vastive increasing both the duties and the number of Federal employes. Where red tape, sloppy organization and duplication of services were wasteful yesterday, they are doubly so today. The Citizens Committee for the Hoover Report is pushing half a dozen

reform measures, several of which bear directly on the national emergency. High on the list is unification of the various Federal hospital systems in order to prevent competition for scarce medical manpower. Other reorganization plans relate to the Givil Service system, the Veterans' Administration and the Post Office, Interior and Agriculture Departments.

ture Departments.
Responsibility for getting the job done rests squarely with Congress. By heeding the call for early action on the Hoover proposals, Congress can perform an exceptional service. By heeding instead the cries of bureaucrats and self-secking constituents, Congress can commit gross negligence. The choice lies on Caubiol Hill.

PRICES AND POLITICS

There is a big fuss about politicking in the new price control setup. Price Stabilizer Michael DiSalle says nothing wrong is being done, but working Democrats continue to turn up in the paying jobs. The odor of patronage is all over the place.

This development is to be regretted, but it should not astonish anyone. Ours is still a political system, and politics is taking its normal course below the level of Charles Willson and his top command. Even so, Harry Truman and those who handle his politics for him will be wise if they remember just

one thing. Every householder and housewife in the country is going to know it if the politicians play politics with emergency controls. The best way to lose the next elections will be to let Grocer Zilch chisel because however right, or to wink at the under-the-counter dealings of the ward leader's cousin. Undue koetwoing to group interests—the farmers, for instance—will also rebound in the properties of the properties of

HOW TO GET ROOKED

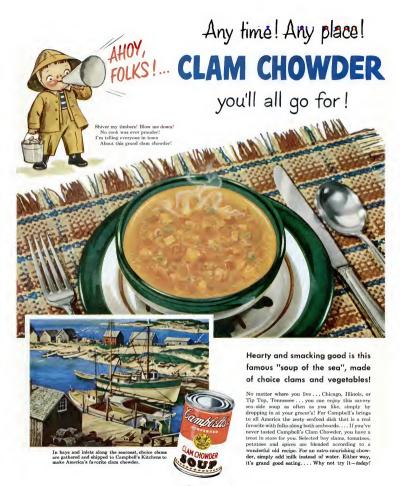
Everybody has heard of "raw materials," but almost nobody wants to think about them. Who seans to worry about chrome, copper, tungsten, iron ore, tim? Well, some-body has to worry about them. For there is a shortage of raw materials—a shortage so acute that it could impair the U.S. defense program and bring to nothing all the talk and effort aimed at rearming Western Europe.

In part it is an absolute shortage, a plain lack of enough to go around. In part it is also an artificial shortage, a case of too many people and governments trying to buy too much of the same stuff at a time when the normal processes of competition are defeated by abnormal pressures. The result is a first-class foul-up in the world's markets, with practically everybody getting rooked.

At last a real effort is being made in Wash-

At last a real effort is being made in Washington to untangle the snaria, Stuart Symington, chairman of the National Security Resources Board, got the ball rolling, Moblizer Charles Wilson is now behind the effort. General Laceius D. Clay is directing the spadework. ECA Administrator William C. Foster (Paul Hoffman's able successor) is the head of a government committee which is supposed to work out top policy and find the most sensible way of applying it. And there is the rub. The logical agency to rationalize and manage U.S. buying of vital materials in vordi markets is the ECA, with its experienced staff and well-set channels of communication with the European governments—Defense, State, Interior, etc. etc. have a legitimate interest in the problem, and in the usual bureaucratic fashion too many of them want to be No. 1. No one proposes to exclude them entirely. But it is essential ing policy be concentrated in one agency, and this takes a lot of doing.

The problem is not simply a matter of geting enough materials for U.S. production. It is also a matter of sharing with other countries, in such a way that their comonies will not be starved. Rich America could do much harm and defert many of its purposes by keeping all of its own raw materials to itself, and by using its wealth to hop word supplies. Such men as Wilson, Symington, Clay and doing their least. They deserve public support and the cooperation of everyone concerned in Washington.



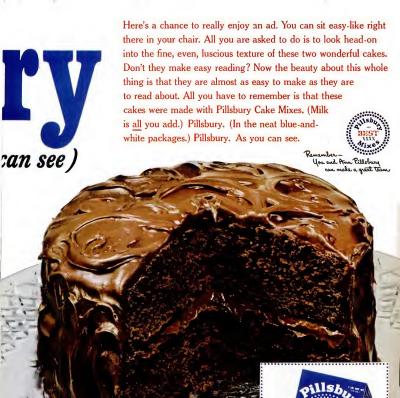
Campbell's CLAM CHOWDER

Pillsbu



Pillsbury Cake

Milk is all you add - no eggs, flavoring,



Mixes

WHITE AND CHOCOLATE FUDGE

Cake MIX

r extras of any kind required. These are complete mixes.



DR. SEAGRAVE GOES TO JAIL

Burma court rules him a traitor

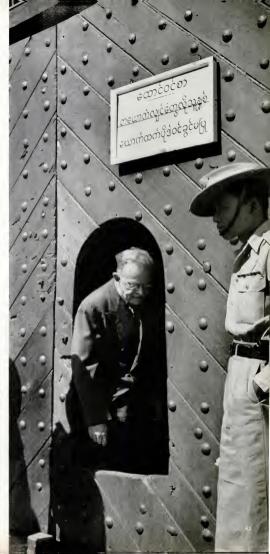
For Dr. Gordon S. Seagrave, Rangoon was both the beginning and the end of his own Burma Road. Last month, not far from the rambling teakwood house where 53 years ago he was born, the Baptist medical missionary walked into Rangoon's Central Jail (right) to serve six years at hard labor. After a trial of three months, a Rangoon court had found the Burma surgeon guilty of treason against the very people he had servedall his life. The court dismissed the charge that Seagrave had given aid and comfort to Rebel Leader Naw Seng by taking tea with him and allowing him to take up a defense position on the hill where Seagrave's hospital stands. But the judges accepted evidence that the missionary had given medical supplies to the rebels, despite his protests he had done this only to save the hospital from being overrun. And nationalistic pride had been offended by an angry letter Seagrave had written to silence a gossipy nurse. The girl had spread a rumor that Naw Seng was sending men out to arrest the government commissioner in the area. Afraid the rumor might panic other nurses and disrupt the hospital's work, Seagrave had written, "If you say one single word . . . about the Hsenwi Sawbwa's arrest by Naw Seng to anybody, I will turn you over to Naw Seng as a spy immediately. This is an ultimatum order, I mean what I say." In any court the letter probably would have seemed highhanded, and in this former colonial outland exercising its new independence it helped create the atmosphere in which Dr. Seagrave was convicted.

Not all of Dr. Seggravé. Burmese friends utured against lim: too marse sho had testified for him vere shaken to tears by the verbler, and U. Kyas. Myint, a former supreme court justice who served without charge as his chief attorney, immediately filed an appeal to the high court. But whatever the ultimate decision, Dr. Seggrave, know that he was an outcast in the land of his birth, and the lest he could hope for, even if the sentence were lifted, was exile.



NURSE PANSY PO WEEPS QUIETLY AT VERDICT

ENTERING PRISON, Dr. Seagrave steps through a small opening in large, bolt-studded wooden gates.





"We couldn't do a thing with this one . . . 'Sanforized,' do you think?"



"He says, 'Let it rain.' He's got a 'Sanforized' label..."



"This'll make him talk. That shirt ain't got no 'Sanforized' label."



Cluett, Peabody & Co., Inc. permits use of its trade-mark "Sanforized," adopted in 1830, only on fabrics which meet this company's rigid shrinkage requirements. Fabrics bearing the trade-mark "Sanforized" will not shrink more than 1% by the Government's standard test.



TWENTY-NINE FLAT CARS, LOADED WITH 51 ARMY TRUCKS TICKETED FOR JAPAN AND KOREA WAIT IN HAMMOND, IND. YARDS FOR "WILDCAT" STRIKE TO END

"SICK" SWITCHMEN—SICK ECONOMY

Last week some 10,000 oxidehmen members of the Brotherhood of Baliruad Trainmen amounced that they were "sick," and stayed at home. Almost immediately U.S. transportation sickened, Train travel slowed to a crawl. But more serious was the effect the strike had on the national economy and on national deemes. Steel production feld off on sharply that it threatened continued operation of deemes about production of the central production.

rank and file reputifiated—agreements granting bourly sags increases of 25% and other substantial benefits. Ever since then union leaders have been stiting around Washington waiting to negotiate with the government—which now operates the railroads—for even more benefits. When the White House issued a strong statement warming the men that the country could men silf-report. The union leaders then as allows with the earrier's for a new atternat and reliation.



STRANDED TANKS are lightly powdered with snow near Gary, Ind. In foreground is a dead switch.





When dreams are in the making



Bright as your hopes for the future
..., shining as the dreams you share
is love's eternal symbol . . . your
Keepsake Diamond Ring.

For this important lifetime choice, select a Keepsake — the ring of guaranteed high quality in color, cut and clarity. True value is assured by the Keepsake Certificate signed by your jeweler and Keepsake.

Ask your trusted Keepnake Jeweler to show you Keepnake — awarded the coveted Fashion Academy, Awaud for the second consecutive year. To avoid the disappointment of an unwise choice, look for the name, Keepnake, in the ring and the words "guaranteed registered perfect gem" on the tag, In a wide range of styles, at prices from \$100 to \$10,000.



A. CASALONIA Blue 8500. Also 125, Wedding Ring 72, M. MALDEN Ring 8672, Also 275 to 2675. Available at 75 to 200 to match all engagestings. C. ROANONE Ring \$150. Also 220. Wedding Ring 73.

The Roanon Ring 150 Also 220. Wedding Ring 150 and 150 a

For the name of your nearest Keepsake Jeweler, call Western Union by number and ask for Operator 25.

Kerpide Dimond Rises, A. H. Pand Co., Inc.
FREE: ... Uvrlad 20-page bods, "The Disputte of the Engagement and Wedding," and the name of
my Kerpide Jeweler. ... Also gift offer of beautiful new 40-page. Bride v Kerpide Bods."

None

Street and No

ANSTERDAN · ANTWERP

HOME OFFICE - SYRACUSE, N. Y.

"Sick" Switchmen CONTINUED



PATIENT CROWDS waited more than an hour in New York's Grand Central Station for a train to Albany. Since only one crew was available, the rail-road combined three trains, added nine stops. Passengers were two hours late.



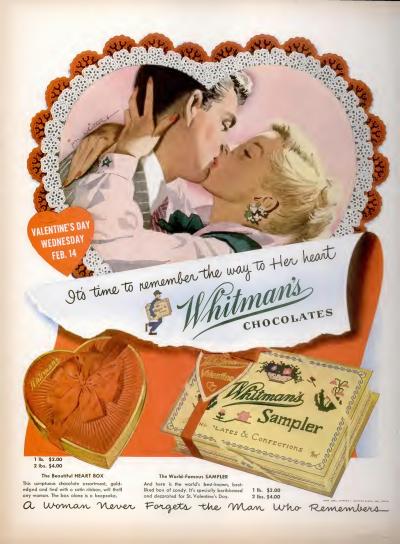






IMPERIAL is made by Hiram Walker.

And Hiram Walker's 93 years at fine whiskey-making makes Imperial good!





TWO JAZZ IMMORTALS, LOUIS ARMSTRONG (RIGHT) AND JACK TEAGARDEN, VISIT THEIR HOSPITALIZED OLD FRIEND

NO SAD SONGS FOR PEE WEE

Through the small, arient world of music lovers who like their jaz hot, original and untettered by the "paper" arrangements of name hands went sad, long-expected news: calaverous "Pee Wee Russell had caved in A. jazz patriarch at 44, Pee Wee since youth had studioudly avoided the relatively healthy, more profitable life of a commercial bandmant to spend his singles (the south hours were maturally on deeping higher (the south hours were maturally on deeping higher (the south hours were maturally on deeping higher the south of the sou

all caught up with him in San Francisco, where he collapsed of what appeared to be a fatal liver ailment. Friends came around to see him (nbore), making the supreme searchice of getting up early in the afternoon to do it, and straightway arranged a benefit for him (near page). "If the newspapers not to write any sale context page is the newspapers not to write any sale to the page of the page of the page of the page of the looked as if they would not have to. Following an operation, the doctor gave fmil Pee Wee a good chance of recovery. All over the world people who knew Pee Wee only through his records felt good about that.



AT 16 an angelic-looking Pee Wee was already playing jobs with his alto saxophone and had the tuxedo to go with it.



AT 33 Pee Wee had one of the most original styles in jazz and he fearsomely contorted his rubbery face to blow it.

CONTINUED ON NEXT PAGE

NOW! BRIGGS SMOKES 3 WAYS BETTER



1. Stays lighted longer...by 19%



2. Cleaner burning...by 16.4%



3. Less tar . . . by 21.6%



and smoke it!

eYes, our new process makes Briggs better by actual test Better even than the awell-Better even than the awellmanking Briggs that proved so fine and friendly in your pipe before. And remember this: when to bacco burns steady, free and clean, that's when you enjoy all the goodness of Briggs fine tobacco, aged and mellowed in oaken casks. Today—try 3-waysbetter Briggsl

Also avallable in Canada



It's more casual...less fuss...more fun

The secret is to do things simply
— but give your entertaining lots
of sparkle. Here, for example, the
hostess has fixed some quick and
easy appetizers. And the host has

just cooled and served some wine. Try it and you'll see how wine, with its bright color, adds the sparkle . . . gives a flavor-lift to

food...and brings an air of glamor to a simple party!

Then, for dozens of other nice and easy ideas—recipes, menus and party suggestions—write for the new 32-page California Way booklet. Send 25¢ in coin to Wine Advisory Board, Box 3135, Rincon Annex, San Francisco 19, Calif.

Sherry – one of the fine wines of California

Ranked among the world's finest, Califarnia Sherry is a rich, amber-calored wine a favorite with appetizers before dinner or served with light refreshments in the afternoon and evening



Pee Wee Russell CONTINUED



AN FRANCISCO LINED UP FOR ONE HOUR TO JAM PEE WEE'S BENEFIT

EVERYBODY WANTED TO HELP

Pee Wee was born in Okmulgee, Okla. as Charles Ellsworth Russell Jr., a name he changed to Pee Wee as soon as he was old enough to defend himself. As a kid he played drums, violin and saxophone, But after a brief session with education at the University of Missouri, he forsook them for the clarinet and forsook home for the lonely penury and fierce inner pleasure that is a hot-jazzman's life. Pee Wee drifted to St. Louis, New York and then to Chicago when he and the century were both in their turbulent 20s. In Chicago he fell in with other young men with horns-Bix Beiderbecke, Frank Teschmacker, Jimmy Me-Partland and Eddie Condon, All his life he would be mainly a man," seldom booking the job or organizing the band but invited often to recording session or nightelub date because other top men appreciated his inspired music. Pee Wee was an unostentatious but emotional man, who kept his feelings bottled inside him until he put a reed to his lips. Then, in contrast to the suave glibness of a Benny Goodman, the emotion came eloquently out in rhythmic swirls of low register growls and mereurial high-note figures. Pee Wee never blew a note he did not feel, and he made others feel it too. That is why everyone wanted to help. They packed the San Francisco benefit concert, where jazzmen like Armstrong, Teagarden, Earl Hines and Albert Nieholas played gladly for Pee Wee. His old friend Eddie Condon planned another benefit in New York, and people everywhere took up collections. They all wanted to see him on the bandstand again, the tall, thin figure bobbing and jackknifing torturously, the face a mask of deeplined absorption, coming on like nobody else with The Blues in B Flat.



IN A PRIVATE ROOM, paid for with benefit receipts of \$1,337, emaciated Pee Wee expresses his appreciation. Surgeon removed a dozen cysts from him.



"Mommy always says you're safe when you use Johnson & Johnson"



Sealed in individual envelopes, Red Cross Sterile Gauze Pads are soft, absorbent, absolutely sterile. Ideal for First Aid and Baby Care.



New, exclusive formula: Now Red Cross Adhesive Tape gives better sticking qualities and greater freedom from skin irritations.



Red Cross Cotton comes to you sterile. This long-libered cotton is the whitest, softest, most absorbent sorgical cotton available.



Individually wrapped and sterile, BAND-AID Adhesive Bandages are convenient protection for small cots, blisters, and abrasions.



New Red Cross Cotton Bulls are sterile and convenient. Have 1000 and 1 uses, in the nursery, for first aid, for cosmetics.

This product has no connection whatever with American National Red Cross.

The most trusted name in surgical dressings... Johnson Johnson





AT FLORIDA TESTING AREA, UNDERWATER TRUCK MOVES INTO RIVE

UNDERWATER TRUCK

With it the Army can cross bottoms of rivers

This month, 11 feet under the clear water of Rainbow Springs, Fla., the U.S. Army exhibited for Lurs its newest gimmick: the snorkel truck. Entirely sealed and waterproofed, the truck can lug along a river bottom at Tmph. Lear function there, if necessary, for several hours at a time, and its 145-hp engine can even be start of and started again while submerged. In earl or shallow rivers, Teet deep or less, the driver can steer with his head per truding above the surface. He can also drive at greater depths, using a breuthing mask, and he can park his truck briefly on the

bottom while he ges his bearings, as shown in the picture as left. Out of the water the ruck is elsegined to lug 5,000 pound loads across country or to carry twice that poundage up 60% adopts, and along highways at 60 mpb. At present more than 10,000 of the trucks are being built by fee Motors, Inc., which collaborated not the designs. With them the Army hopes to step up its mobility by pushing supplies to the front without the delays of following circuitous roads or building herighes across unfordable streams.



EMERGING from river, amphibian sheds water from its sealed engine. On land it can operate in temperatures of 65° below zero to 125° above.

 ON THE RIVER BOTTOM, as ducks and shadowy forms of fish pass by, the driver lets his truck engine idle while he reconnoiters the surface.

CONTINUED ON NEXT PAGE

"We Wouldn't Take A Million For Our ENCYCLOPAEDIA BRITANNICA"



"IT HELPS MY HUSBAND IN BUSINES:
If we weren't able to replace our Br
tannica, we wouldn't take a millio for it because it is one of our most us ful snd cherished possessions. It he been a wonderful aid to my husband



"IT HELPS THE CHILDREN IN SCHOOL.

Time and again our Britannica has proved its value. The children have at their fingertips the world's greatest authorities for easy reference, to solve a problem and to enhance their



"IT HELPS ME KEEP UP WITH MY FAMILY, I'm never left behind because Britannica makes it easy to be well-informed. Its tavish use of photographs, drawings, diagrams, charts and msps make even the most difficult



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FRIENDS. There is a sense of pride,
a feeling of confidence, and an air
of authority when we can say, "I
found it in Britannica." Its beautiful,
classic binding and recngnized
superiority lend an air of distinction
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really good?



"You

can bet

they

are,"

says HUGH

BLINE.

your

Barman

in a

Bottle!

Gentlemen, scholars and judges of fine liquor agree that ready-mixed Heublein cocktails are, to be quick about it, perfect! Finest quality, masterful blending, and the thorough inter-marriage of ingredients make them really smooth. Get the Heublein habit. Serve better cocktails—with Bus torek.

Eight kinds, including:
MANHATTANS, 63 proof
EXTRA DRY MANTINIS, 63 proof
OLD FASHIONED, 70 proof
GIBSON, very, very dry Martini, 75 proof
G. F. Heublein & Bro., Inc., Hartford, Conn.

HEUBLEIN'S COCKTAILS

Underwater Truck CONTINUED



DRIVER'S BREATHING DEVICE, with compressed air tanks and mask, was developed by a French diver, Jacques-Yves Cousteau (Life, Nov. 27).

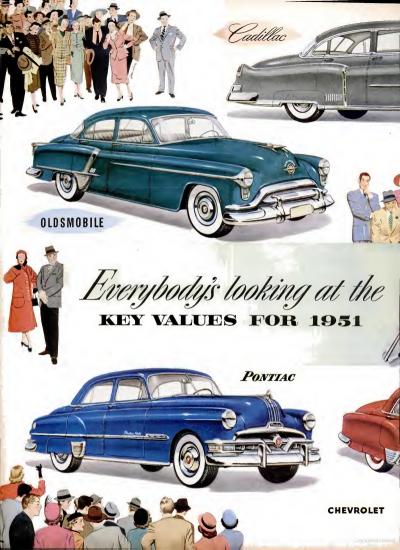


TRUCK'S BREATHING DEVICE consists of two pipes which protrude above surface, "snorkel" (right) for air intake to engine, "snorter" for exhaust.



IN WATER truck stirs clouds of bubbles as it moves along. It weighs 6 tons, needs no special preparations, such as a coating of heavy grease, to submerge.







 ${f A}_{
m LL}$ the New General Motors cars for 1951 are now on display.

The finest models yet produced by Chevrolet, Pontiac, Oldsmobile, Buick and Cadillac—they are centers of attraction everywhere.

You will find each as thrilling to drive as it is to behold — each distinguished by important new advances in styling and ease of handling that have been years in the making.

For each has benefited from the continuing program carried on, year after year, by GM's research, engineering and production staffs to develop betterments in materials and construction for use by all General Motors cars.

This exploration is concerned with a multitude of things—from window glass and finishes to metallurgy and the chemistry of fuels. The net result is the richer beauty, finer quality and superb performance that make the new GM cars the key values for 1951.

We believe they will supply the better transportation millions of Americans still need, and invite your critical inspection—at the showrooms of your local GM dealers.

Standard equipment, accessories and trim illustrated are subject to change without notice





FARMER'S LUNGS are still clean and pink (above) after 39 years of life, most all of it spent in rural parts of U.S. where he breathed no lung-clogging smoke or smog.

NEW YORKER'S LUNGS after 40 years are blackened by earbon. Carbon itself is harmless to body but in city smoke it may be accompanied by harmful chemicals.





LOS ANGELES SMOG CAUSES TEARS

HOW SMOG HURTS LUNGS

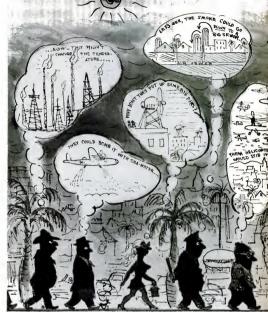
Tests show it can overstrain them

Every time a New Yorker takes a breath he inhales 69,000 particles of grit and dust. His lungs are nearly black (left). Almost everywhere in the U.S. the city dweller lives in a sea of coal grime, sulphuric acid, ammonia and other aerial garbage that—whether or not fog may be involved—is generally called "smog." The smog problem is an old one. In the 14th

The smog problem is an old one. In the 14th Century one Londoner was even executed for burning coal in the city. Over the years there where been may delates about the effects of polluted air. But only during the past two years here comprehensive scientific test of among the comprehensive scientific test of among is a definite health hazard. Healthy young persons can nearly abvays resist the effects of smog, but elderly people, asthmatics and heart disease patients frequently cannot. Sing irritates the mucous membrane lining of their respiratory tracts, cassing then to choke up and cough respiratory tracts, cassing then to choke up and cough straining of the lungs or partial "drowning" in the body's own oversecretion of flux of the cought of the straining of the lungs or partial "drowning" in the body's own oversecretion of flux.

For many cities the smog problem is aggravated because they are set in natural mountainrimmed howls which trap the dirty atr. One such city is Donora, Pa., where smog caused Bledenths and 5,910 illnesses in five days (Ltrz, Nov. 15, 1948). Another its Los Angeles, which was once a quiet mecca for retired elderly people and analytic visions. Now industrialization has caught up with Los Angeles to the extent that its own special brand of smog—less grine but more eye-burning chemicals—is ordangering its multimillion-ollar tourist business.

Engineers know how to prevent smog stop it at the source by using smokeless full, collectingsmoke in chimneys with ultrasonic, mechancale or electrostatic traps, or by getting more thorough utilization of fuels and raw matching plied these methods, and some cities—notably plied these methods, and some cities—notably Pittsburgh and St. Louis—have passed good laws that are rapidly eliminating pollution of the air. But it will be a long—and coatly—time before the country has complete song control.



DRAWING ILLUSTRATES FANCIFUL SMOG "CURES" THAT DESPERATE LOS ANGELENOS HAVE PROPOS



SMOG CHAMBER in Los Angeles produces smog (foreground) so scientists can test its effects on humans and plants and learn how much sun it cuts out.



SMOG TUNNEL in New York is used to study the path of Consolidated Edison smoke as it blows past U.N. buildings which are being built near the plant.

Wake Up Feeling Like a Million



AFTER
BREAKFAST!
Take one or two Tums to
calm your stomach, ward
off heartburn, gas. See if
you don't feel better.

SMOKE TOO MUCH! Sweeten mouth and stomach with one or two Tums and smoke-up. Always keep Tums handy.

AFTER OVERINDULGENCE! Food too rich? Eat or drink too much? Take 1 or 2 Tums to relieve re-

for the tummy

Guaranteed to contain no soda



LOS ANGELES' FAMOUS SMOG is seen here in views taken from same spot on a fairly clear day and a smoggy day. Los Angeles' smog is so bad police cars get lost, football teams practice at half speed, choice real estate is marked



'smog-free." A one-eyed man who moved to the city had to get a reddened glass eyeball to match his smog-irritated real one. Movie producers have to use "smog-making" machines to keep lighting constant in case of clear weather.

Timely Tips by Little Lulu

HOW DO YOU SCORE ON THESE HELPFUL WAYS TO SAVE ?



To save baby's neck, should you -

☐ Buy a furlined bib☐ Sandpaper his shaes☐ Pad the bathtub

Make tiny tykes' new shoes skid-proof! Sandpapering the soles prevents many falls. And slaways keep a box of soft, moisture-lovin' Kleenex tissues handy around baly. Super to use for bibs... for applying baby oil... for burrigur, for petting on produce. Soothing Kleenex tissues save his delicate skin, save you many a tiresone laundering choree.



Do school-going youngsters need a —

☐ Lunch box ☐ Pencil box ☐ Serv-a-Tissue box

Especially in sneezin' season, schooltimers need Kleenex-to belp keep colds from spreading, Kleenex conforts sniffleaore noses. Helpa keep good hankies from getting lost-saves messy making. And unlike "just tissues," Kleenex has that thirify Serv-1-Tissue box. Wonderfully hondy for small fry to keep in their desks... for dozens of different uses.



Want less "waist"? Toss a deck of cards into the sir; then pick up one st a time. These 52 bends sand trottings-around can help save your figure. To stop sease, save your budget—make sure you use Kleenex. Only with Kleenex can you pull one at a time (not a bandful!)—and have the next pop up, ready to use.

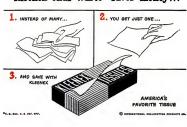


or a thrifty manicure, try—

| Nail biting
| The book technique

Steady does it! When using polish, cover a book with Kleenex tissues; rest fingers on top, wrist on table. Avoid smudging, so lacquer lasts longer. Use Kleenex to remove excess polish. Absorbent! Sturdy! Trouble-asving! There's stways s tissue at your fingertips with that handy Kleenex box. No fumbling.

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Wherever you go today, you will see more and more people smoking PALL MALL—the cigarette whose mildness you can measure.

Outstanding—and they are miled!



VEIL BY MADCAPS COVERS CROWN OF HEAD WITH PETALS FOR \$6 WHILE ONE BY MR. JOHN COVERS EVERYTHING BUT CROWN FOR \$65

HATLESS HATS

All film and no foundation, veils are now made to hold their shapes like straw

Not so long ago a woman' hat was a hat, even though almost every one of them had a veil of some kind (Jars, April 3, 1950). This year the usual array of straw eloches and salions was back, covered with the usual veiling. But some of the early-blooming spring syles have gone to the logical extreme the hat is thrown away and the veil becomes the hat. Their designers have now taken the veil as the base, sifferning and blocking in like feit so it will hold its shape withwhome the salient of the salient was the salient with the salient was the salient wa

head. One (next page) completely availate the face and neck. This of course bring up the old problem of caining, drinking or smoking behind a veil. But that difficulty appears to be solved by yet another 1931 veil: a small strip that barely screens the eyes (next page): The currently popular chiganon geas attention in the form of flowered clusticized nets (above) that hold the bun of hair framly in place. Hatmakers, undtotable by the contraction of the continuing to sell hats as tails. But some of hier customers have began waring them with street suits. Already being made in inexpensive adaptations, the 1931 veils may well give the hat hars their best business since the untrimmed, head-shugging hat was imported from Paris in 1946.



1 |t makes butter-brown waffles!

Insert the large aluminum waffle grids in the stunning new General Electric Combination Sandwich Grill and Waffle Iron—and in a jiffy you have four tempting waffles, hot and fluffy and ready to serve!

Or you remove the grids, and toast delicious sandwiches, fry hacon and eggs or even steaks—all right at the table!

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It's finished in sparkling, long-lasting chrome plate, equipped with cool, plastic handles. Its modern, graceful lines make it so easy to keep clean, too.

lines make it so easy to keep clean, too.

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heat quickly. A "tell-you-when" light

goes off the minute you have it.

Automatic Model illustrated (and the Standard Model at \$16.95) comes complete with waffle and sandwich grids. Also a recipe hooklet you'll want to use. General Electric Company, Bridgeport 2, Connecticut.

YOU CAN PUT YOUR CONFIDENCE IN ...



HATLESS HATS CONTINUED



CHIGNON SNOOD that looks somewhat like a tea cozy fits snugly over bun of hair, is made of beige line appliquéd on veiling. By John Frederics, it is \$35.



"CHICKEN WIRE," a stiff, coarse veiling, is used to make a small-brimmed white cloche and face veil. Designed by Mr. John, the hat can be bought for \$65.



COVERALL is by John Frederics, veils head and neck, costs \$39.50. Scrapat right by Mr. John is called "Eyes of Youth." The cost is \$5.50 with two hairpins.



FENCER'S MASK is by Daché, covers the top of head, bares the brow and sticks out in front of face to offer just enough leeway for smoking. It is \$79.50.

Quick, quick, quick-Smack, smack!



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Imagine serving fluffy, snow-white rice-without a bit of fuss or bother! Now it can be done!

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Star-Kist Tuna flavor wins over all other lead-ing nationally advertised hrands in tests by thousands of housewives coast-to-coast!





READ ARRIVING RESULTS OF UNBIASED TASTE TESTS!

HOW TESTS WERE CONDUCTED:

- Supervised and Audited by one of America's best known firms of Certified Public Accountants.
- 2. Brand names were concealed.

- 3. Honsewives were chosen
- through cooperation of church groups, women's clubs and auxiliaries, const-to-const.
- 4. Panels of hundreds in each test city assured accuracy. Experts were chosen from home economists, food editors, etc.
- Star-Kist Tuna and another leading nationally adver-tised brand were taste tested by both experts and house wives in each of the panels.

RESULTS:

Food Experts and Housewives Prefer Star-Kist Tuna, 3 to 1!

As Audited by Independ Certified Public Accounts

Leading stores feature Star-Kist Tuna. Look for special floor displays. Stock up now. Be sure to have plenty of Star-Kist Tuna on hand when you need it.





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(FOR EVERYONE WHO TRAVELS)



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Legs. Very handy things, legs, aboard a Pullman. You can use them for walking around, visiting different parts of your world on wheels. You can also use them at night for stretching out full length on your soft Pullman bed.



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Go Pullman

COMFORTABLE, DEPENDABLE, AND -ABOVE ALL-SAFE!



"FLEDERMAUS" STARS, in Bing's reintroduc-"FLEDERMAUS" STARS, in Bing's reintroduc-tion of the Strauss operetta to the Metropolitan rep-ertory, are Patrice Munsel (left) as a maid who goes to a ball dressed as a lady, and Mezzo Soprano Risë Stevens, who plays the male role of Prince Orlofsky.

New Life at the Old Met

Rudolph Bing's recipe for opera is part Vienna, part Broadway, part Mr. Bing

BY WINTHROP SARGEANT T the Mctropolitan Opera House the figure who is creating the most public ex-



MR. BING is the 10th general manager in the history of the 68-year-old Metropolitan Opera building.

citement at the moment is not a singer but a man the audience almost never sees or hears. He is the Met's new general manager, Rudolph Bing. Mr. Bing, to all appearances, has been shaking out the old yellow brick opera house like a dusty carpet and, in the opera nouse like a dusty carpet and, in the process, has probably gotten the Met more headlines in a short time than any other im-presario in its history. Veteran stars have discovered they are expected to rehearse old roles as diligently as if they were making their debuts all over again. Broadway show people have augmented the old-fashioned operatic stage managers in bossing the Met's acting. The great Wagnerian soprano Kir-sten Flagstad has been brought back to the Metropolitan stage in triumph, despite frenzied vapping from coast to coast by Walter

Winchell and Billy Rose, New productions (among them Verdi's Don Carlo and the great Johann Strauss operetta Fledermaus) have set a new standard in theatrical finish.

So energetically did Mr. Bing begin his shake-up that no rumor was too wild to gain some public credence near the start of his regime: it was charged that he intended to snub Italian opera, fire American singers because they were American, force the Met into a German goose step, staff the administration exclusively with ex-Nazis, convert the opera house into a citadel of Communism. The object of these reports, accusations and rumors, as visitors backstage are aware, is a tense, angular man whose motions are so rapid and continuous that he is likely to register on the casual rctina only as an oblong blur.

Rudolph Bing might be described as wispy



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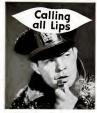
Try 'Chap-ans' on those raw, cracked knuckles and rough fingertips. Judge for yourself if this man's hand cream isn't more penetrating, more soothingly effec-

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Buy 'Chap Stick' today.







"FLEDERMAUS" CHORUS were identifying letters at rehearsal for the opening of the second act to make it easy for

Broadway Director Garson Kanin (top, right) to give instructions. How scene looked in performance is shown at bottom.

RUDOLPH BING CONTINUED

were it not for an air of suppressed energy that reminds one of a coiled steel spring. His age is 49. Sharp aristocratic features and a tonsurelike bald scale give him a somewhat ecclesiastical appearance. His casual slouch is elegant and well-tailored, usual-and somewhat frosty, his accused the expected in a Viennese who has spent 15 years in Engand, is a mixture of Habsburg and close-cropped Mayfair, and adds unintentionally to the general impression of alcoforess. Mr. Bing is capable of dry, sardonic wit, which he sometimes uses to doke emarrassing questions. When a reporter asked him he replied smoothly. "She's a concert singer, not an opera singer."

Rudolph Bing has many obvious qualifications for the job he now holds. The most important of these are probably his cultivated taste in operatic matters and his encyclopedic knowledge of the world's important singers acquired in a lifetime spent in and around opera houses. He is one of those rare and peculiar people whose entire lives have been spent in preparation and patient waiting for one specific and elusive job. The job is bossing one of the world's great opera houses. He has had his eye on it steadily since he was 20 Now he holds it, for the first time in his life.

Unlike most impresarios, who drift into opera management after careers as singers or theatrical managers, Bing studied opera management as a specialized profession from the beginning. He started his studies in Vienna just after the first World War, when the collapse of his father's forune, built an steel trust, forced him from the comfortable life of a wealthy Viennese bourgeois into one where he had to carn a living. As a youth he had puttered at a painting and singing in a desultory way and had pleasantly soaked up the background of musical culture that was expected of all prosperous Vienness bourgeons are supported by the profession of the profession of the support of the profession o

MEN VOTE NEW 1951 SCHICK INJECTOR BLADES

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ness to critise networker compared FEW 1731 MERICAL BLADES with whatever they had been using. These who preferred these mercelous new blades rated them Pered NEW 1951 SCHICK

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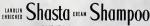


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PROCTER & GAMBLE GUARANTEE: Shasta does not rob hair of natural oils. Procter & Gamble guarantees this or money back when unused portion is returned.



DOESN'T ROB HAIR OF NATURAL OIL



MR. BING PLAYS with his dachshund, Pip the Second of Florence Court, named from Dickens' Great Expectations and Bing's former address in London.

RUDOLPH BING CONTINUED

invited to Germany, where he spent a year heading a state organization supplying singers to some 80 German opera houses. Much to his disappointment, Bing never got a chance at this time to meddle with the purely artistic side of opera. His telests as an organizational expert were in too much demand. He got a little closer to his organization of the second of the s

Nowhere in the world at this time was opera taken as seriously as it was in Germany and Austria, and nowhere were the techniques of operatic production as advanced, lively and skilled. Great the atrical directors like Max Rienhardt and Card Ebert had evolved brand-new methods of converting opera into a convincing and dramatically absorbing stage spectacle. Great designers were creating and the state of th

Then the accord World War put a stop to opera at Glyndelourne, and Bing, technically an enemy slien, pot himself is job in a Landon chain store, spending nights on the roof as a fire warden watching for German bonns, Bing soon rose to be sales manager of the store and hated his job thoroughly. As he remembers it today, the one achievement there that gave him any satisfaction whatever was his refusal to display a batch of inkwells made in the likeness of busts of Churchill and Roosevelt with hinged scalps for covers.

Salzburg in Scotland

THE war over, Bing resumed his job at Glyndebourne and then, in 1915, hatched the idea that was to bring him to world musical attention—the plant to put on a gigantic music festival in Scotland, patterned on the Salzburg model. At the Edihnburgh Festival, which opened two years later, Bing was able for the first time to entitle himself "artistic director" and to indulge his lifelong ambition to boes production as well as organization. One of the things that abilities as a master of the logistics of musical enterprise. The traffic and temperament problems involved in this huge undertaking were enormous. Hundreds of artists, bubbling half a dozen languages, had to be housed, scheduled for performances and soothed into proper emotional shape for their appearances. Once an emotional

CONTINUED ON PAGE 30



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THE SHOE WITH THE MAGIC SOLE



A BIG FLOP of Bing's first season is *Pagliacci*. in which this modernistic setting replaces tent in front of which the tenor traditionally sings his famous aria.

RUDOLPH BING CONTINUES

crisis became imminent because no coat hangers had been provided for the members of a visiting Italian orchestra. Bing quietly explained that the Scots had curious customs and always used the backs of chairs to hang up their clothes. Pleated by this appeal to their respect for regional folkways, the Italians cheerfully hung their coats on chairs and later played like angels. 'I really enjoy dealing with difficult people,' Bing remarked later. 'I' just make them believe they really want to do what I want them to do.'' The festival went off without a hitch and has since become an annual event.

In 1949 Bing was visiting the U.S. when the Metropolitan board of directors approached him with the idea of becoming the Met's big boss. To Bing it was the chance of a lifetime, Nevertheless he played his hand with scrupulous honesty. When they saked him just what he would propose doing if he were named general manager, Bing replied frankly, "I haven't the slightest idea." He would, hee explained, have to make a careful study of the Metropolitan at firsthand before he could make any recommendations. Creatly impressed by such candor in an impresario, the Met's directors hired him.

As general manager of the Met, Mr. Bing works on the principle that the alant of the last supermunerary's spear is as much his personal responsibility as the vocal condition of the leading tenor or the state of the annual budget. He is as likely to be found investigating the upholstery of the gallery seats or poking his sharp nose into a mass of spare helmets and beards in faceksage corridors as in the more conventional occupation of negotiating contracts in his office. He has sait and virtually every stage rehearsal that has been held since he took over, criticizing and changing wigs, costumes, props and lighting effects.

tumes, props and lighting effects.
Early in the season he decided that the bells announcing the end
of intermissions in the Met's bar were too discreetly multiple (firmly
convinced that at should take precedence over liquor, he had then
convinced that at should take precedence over liquor, he had then
erry has been accumulating since the time of Adelian Patti, he suried the Augean task of making a complete inventory. In the balconies of the big auditorium Mr. Bing did a great deal of worrying
about the large number of seats from which very little on the stage
could be seen. This situation could not be changed without tearing
the house down, so he compromised by installing opera glasses in
coin boxes, (He has been heard to mutter visifully something about
the great advantages enjoyed by those European opera houses that
had the good fortune to be bombed out during the var, Mr. Bing
Side where the Metropolina toxens is less-used seenery and consigned a good many of the Met's most dilapidated scenic antiquities
to the flames.

Operatic Long Island Rail Road

W.HILE stagehands, property men and janitresses are impressed by this gigantic flair for house-feating, and the board of directors by Mr. Bing's grasp of budgetary problems, the operatic public is, of course, mainly impressed by what is happening on the Metropolitan's stage. Here the new general manager tackled a problem in some ways comparable to that of improving the Long Island Rail Road. Nobody expects the old opera house to blossom overnight.



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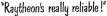
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of silver, and utential—with pigraph-oh, boosterheated water! Even pots and pass that don't
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JET-TOWER DISHWASHER



COUNTY

STATE

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"BATTLE OF THE BULGE." according to facetious critics, will be fought at the Metropolitan by Sopranos Helen Traubel (left) and Kirsten Flagstad as a result of Bing's decision to alternate them in leading roles of Wagnerian operas.

RUDOLPH BING CONTINUED

with a brand-new repertory, brand-new productions, stage sets and props. Most customers are deeply gratified to find the worst wreckage cleared, a few bad practices eliminated and enough new pieces of equipment in operation to justify some hopes for the future. Mr. Bing is giving them all this and more. He provided a number of stunning new productions for his first season and hired a large handful of new singers, some of whom are obviously of first unality.

Of more fundamental importance, he has recognized that the worst abuse in the Met's recent methods of production lay in aloppy teamwork, inadequate rehearsal and out-of-date staging, and he has set about remelying them by drastic measures. On the theory that if you produce fewer operas you have more time to rehearse the ones you do produce, he cut the season's repertory from 24 to 21 operas. The two worst eyesores, Camen and Aida, were dropped despite their popularity, with a promise that they would return someday in completely restaged form. For years a large number of Met singers have been spending their time on lucrative concert tours and movie and radio assignments, agreeing to sing at the Met down with vigor on this loosely commuting bey of famous names. Singers who expected to remain on the payroll were even forbidden to leave town during the period of their engagement without the express permission of the management. The practice by which singers had often appeared in the past without any stage rehearsal what

ever was eliminated.

Where staging was concerned, Mr. Bing initiated another revolution. He began the task of replacing the Met's conventional and literal old scenic sets with spacious ones that provided dramatic atmosphere rather than bricks, foliage and imitation mummy cases. Costumes were designed to go with the scenery, adding coherence and taste to the stage picture. He looked at a couple of Broadway shows and decided, quite rightly, that its theater folk knew a great deal more about theater than musicians and routine operatic stage managers do. So he invited Margaret Webster and Garson Kanin to stage the theatireal side of his most important new productions. To help Miss Webster and Mr. Kanin in their tasks, Mr. charting the stage of the stage of the stage of the stage of the his stage directors and scenic designers rank and authority equal to that of his conductors. This meant that henceforth at the Met the theatrical side of opera was to be considered just as important as its musical side.

By midseason most operagoers were agreeing that on the whole Mr. Bing's new policies were bringing results. The opening production of Verdi's Don Cardo was not only superb musically, it was also a theatrical knockout. The subsequent new production of Johann Strauss's frothy operetta Fledermaus was not far behind it. A new,

CONTINUED ON NEXT PAGE

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ALI-YEA CLUB OF SOUTHERN CALIFORNIA, I.D. This advertisement apostoned by Lor Angeles County Board of Supervision for existent of Bervely Bills, Glendale, Hollyncood, Long Reach, Los Angeles, Fanodena, Fomona, Santa Monics and ISS other commonniaties: Copy. 1951, by All-Year Club of Southern California, Ltd.—a new-profit community organization serving vacationists. Advise across not to move here saw unless susured in advanced employment,





Same number of fine Modess napkins. Regular, Junior, and Super sizes. All pre-wrapped.



.. DELICIOUS . . . DORMEYER!" None finer thon Fri-Well to bring all your deep fried foods to delicious golden brown goodness in o few minutes of automotic electric cooking. See it now at better stores everywhere

genius. So cleverly formed that, when

wrapped, it looks like one of a dozen

purchases . . . never like a napkin box.

DORMEYER

RUDOLPH BING CONTINUED

somewhat fussy production of the double bill of Pagliacci and Cavalleria Rusticana, on the other hand, turned out to be a resounding flop.

The expense of all this renovation has been terrific, and some conservative students of that hopeless tangle of anomalous finance known as the Metropolitan's budget have been wondering whether Mr. Bing could keep up the pace. A dozen unions, ranging from the stagehands' Theatrical Protective Union Local No. 1 to the American Guild of Musical Artists, see to it that Metropolitan employes suffer no personal deficits. The U.S. Government comes into the picture too, hacking out a \$400,000 amusement tax from the Met's box-office take, apparently on the assumption that the Met is a profitable business enterprise. The Met, of course, is no such thing. Even with sold-out houses every night, it would continue to lose money. This situation, while surprising to the man in the street, has always been calmly accepted by opera fans, who know that firstclass opera has always been a losing proposition, even in Europe where royal grants and state and private subsidies have invariably been necessary to keep it going. Currently the Met is appealing for contributions from the opera-loving public; it needs \$750,000 to meet its current deficit and finance the improvements Mr. Bing plans for his second season.

Halfway through Bing's first season the Met's employes are still acting like a police force that has suddenly been shaken up by a new commissioner. The fresh auditions he gave the lesser singers was a procedure calculated to frighten them all into hours of extra practice. The small army of backstage quarterbacks that is necessary to operatic production-chorus masters, assistant stage directors, assistant conductors, prompters, property and lighting crew bosses -scurries about nervously, anxious to please the new general manager with special displays of coordination and efficiency. Singers who formerly spent their off-duty moments chatting or calmly munching sandwiches in the wings are now watching carefully for cues, clearing their throats and practicing odds and ends of stage business. Understudies look on at rehearsals with beady eyes, hop-

ing, as all understudies do, that some star will suddenly drop dead. Mr. Bing himself either sits staring sharply at the spectacle or races up and down the aisles and over the bridge onto the stage surrounded by a staff of eager assistants. "My God," he exclaimed during a rehearsal of the Magic Flute. "The girls there, Armistead. What about the legs? What do you think? The skirts a little shorter? They should be graceful. Perhaps the skirts a little shorter on one side? What do you think? Above the knee?" Then, after a second's deliberation: "Better look at the knees first."

By subway to the Met

HOUGH he wields the power of an absolute dictator at the opera house, Rudolph Bing is no snob, Instead of using taxis, he commutes between the Met and his home near Central Park by subway because it is quicker. He is often found eating his lunch at McCarthy's Tavern, a modest hash house across the street from the stage entrance. At most performances he puts on a white tie and tails before appearing in the box reserved for him, but sometimes, to the consternation of old subscribers, he turns up in his street clothes.

"After all," he explains, "I work here." He has, to date, attended virtually every performance at the Met but is anxious to work out a new schedule soon which will allow him at least one night a week. off. He wants this night off, not for relaxation but in order to attend the Broadway theater where he can keep up with the latest wrinkles in dramatic technique.

During a working day, which stretches from 10 a.m. to midnight, Bing keeps up his energy by peeling and eating bananas at frequent intervals. At about 4 o'clock each afternoon he has tea and a meat sandwich which his wife puts up for him and which he totes in a paper bag to the opera house. While Bingdrinks his tea and munches his sandwich, he carries on contrast provided in the carries on contrast provided in the sandwich he sa sandwich, he carries on contract negotiations, holds conferences with staff members or allows himself to be interviewed by journalists. With the latter Bing is charming but as wary as a Russian diplomat. A reporter once tried to maneuver him into a statement deploring certain practices of the previous administration. Getting nowhere, the reporter finally threw himself on Bing's mercy. "Mr. Bing," he said, "I'm supposed to ask tactless questions," "Ah yes," replied Bing blandly, "and I'm supposed to give evasive answers."

Bing has the happy capacity for making instant decisions on questions that involve an element of risk. He decided to hire Garson Kanin to direct Fledermaus without having seen any of his Broadway or Hollywood productions and after a mere half hour of conversation. When, in an argument over salary, the tenor Richard Tucker suggested tossing for a decision, Bing immediately agreed and won. When the conductor Fritz Reiner upset plans for the For a full measure of health... Drink this much

Florida Orange Juice

every day!

Be on the safe side! Drink a full big glass of Florida Orange Juice every single day to get plenty of

"youth" Vitamin C-one vitamin your body doesn't store up. Keep young the Florida way!

A FULL BIG GLASS

> Florida Orange Juice helps you get the vitamins and minerals you need for brighteyed energy-a sparkling smile.

Don't take "half-measures" with those old-fashioned half-portion juice glasses. For a full measure of health-drink a full big glass of Florida Orange Juice every day!

FLORIDA FRESH



hey're the sweetest -far finer flavar, ore energy. Oranges have

FLORIDA FRESH-FROZEN CONCENTRATE



stir, pour full

FLORIDA CANNED

FLORIDA THEY RE THE SWEETEST

ALL-FAMILY SMASH HIT!

Fresh up" with Seven-c

BE A "FRESH UP" FAMILY!

It's natural for Jimmie and Janie to share their 7-Up with the puppets because children want others to like what they like. And clean-tasting 7-Up-the all-family drink-is right for all ages. So pure ...so good ...so completely wholesome, crystal-clear 7-Up can be enjoyed by the very youngest. It adds extra fun to all family activities. Buy a case of 7-Up today wherever you see those bright 7-Up signs, and "fresh up" . . . often.





recording of the Met's Fledermaus production by agreeing to do the work for a rival recording concern, Bing promptly dropped him from the production and hired in his place Eugene Ormandy, who had little experience and no reputation as an opera maestro. Placed on his mettle, Ormandy made something of a hit.

Part of the dynamism Bing exhibits in running the Metropolitan today stems from his furious ambition to accomplish wonders in his first season as a big operatic boss. Ambition has in fact turned him into a purely functional man whose every thought and action is concerned in some way with his job. As a result of this he has no hobbies, few ideas of any interest outside his work and leads hardly anything in the way of a private life. What there is of the latter surrounds two other beings: his retiring wife Nina, a former ballet dancer whom he married during the '20s, and a sleek little dachshund named Pip. Mrs. Bing is a thin, handsome, aristocratic-looking woman with blond hair, gray-green cycs and a Russian accent. She was born in Moscow and fled Russia after the revolution. Two successive changes of nationality (Austrian, British) have failed to dampen her nostalgia for the Russian language, and she often visits the Russian Tea Room on 57th Street near Carnegie Hall just to chat with the waiters. At home she feeds her husband quantities of milk and Viennese pastry in the vain hope that he will gain weight.

The Bings have practically no social life. His only nonoperatic activity is taking Pip for a walk in the park, which he does twice a day, once in the morning before he goes to the Metropolitan and once again about midnight when he gets home. Even on his morning walk with Pip, Bing is deeply engrossed in operatic matters. Mrs. Herbert Graf, wife of one of the Met's stage directors, who also walks her dog in the park, recently met Bing there on several successive mornings. The first days hem et Bing she said, "Good morning," expecting a short chat. He simply answered, "Good morning," The second days the tired again, He answered, "Good morning," On the third day she said, "Good morning," On the third day she said, "Good morning," On the third day she said, "Good morning," And the she was the said, "Good morning," and walked on. Over the past 65 years of operat at the Metropolitan, the fashion in impresaries has changed considerably. The forbidding paunch and imperial beard of the late Gililio Casti-Casazz reflected an era when the Metropolitan was the citade of New York society, and backstare, a showess of chamoraus and imposine personality. also walks her dog in the park, recently met Bing there on several

and, backstage, a showcase of glamorous and imposing personalities. The affable and easygoing Edward Johnson, who was Bing's predecessor, had been one of the glamorous personalities of Gatti's era; his administration was essentially a continuation of the old regime. To most operagoers today it is obvious that the job of enhancing the Metropolitan's position in the complex modern world of radio, television and high-powered competitive musical management requires a different type of man—a combination of technical specialist, showman and tough streamlined executive. In Rudolph Bing, most of them feel, the Metropolitan has found its man.



AT HOME, a three-room apartment in New York's Essex House, Rudolph Bing and wife Nina live simply and quietly in surroundings of modest elegance,

PEPSODENT

does, far more than reduce tooth decay



way, but gets your teeth BRIGHTER

than the average of all other leading tooth pastes combined !

Yes, PEPSOOENT'S exclusive polishing agent-effective yet so gentle-gets your teeth brighter by far . . . makes your smile more beautiful. Authoritative scientific tests prove conclusively that even a single brushing with PEPSODENT removes acid-film that causes decay. Only PEPSODENT with Irium" has this film-removing



For that Persodent Smile-Use Pepsodent every day

-see your dentist twice a year.



SPECTACULAR MOMENT of Ram-Lila comes when fireworks display lights up New Delhi sky. The demons are dying from Rama's flaming "magic arrows."

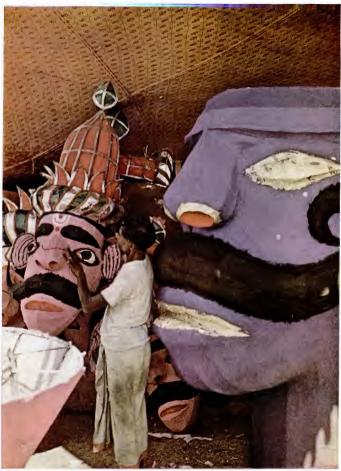
Hindu Passion Play

Indian festival brings 500,000 to watch the demons die

Each year, when the moon and the stars are right, Hindus in villages and cities throughout northern India set up great outdoor stages and with giant, brilliantly painted effigies re-enact a story that has been told for thousands of year. —Ram-Lida, the great Hindu passion play.

For nine nights, from sunset until long after dark, the pageant relates the incredible trials suffered by good Prince Rama at the hands of wicked King Ravana and his demons, shown on the next three pages. By day street processions and carnivals (pp. 94, 95) provide relief from the spectacle of Rama's sufferings. On the 10th night Rama, aided by the monkey god Hanuman and his sacred hosts, storms Ravana's stronghold, rescues the prince's captive wife and destroys the demons.

To Hindus no story is more venerated than the heroic, 24,000-stanza chronicle which this passion play dramatizes. In the legend itself it is written that whoever reads it or hears it will be freed from all sin. So, Jas October, half a million people jammed into the New Delhi festival grounds to witness the play and the flaming spectacle (above) which was the climax of the most brilliant Ram-Lis in all India. Curiously, despite the strange combination of almost eetsatic excitement and religious ritual, not a single Hindu was reported injured in the re-created struggle between good and evil.



THE DEMONS' HEADS, fashioned from large scraps of paper pasted to hamboo frames, are daubed with gaudy watercolors in work tent before being attached

to the bodies of the effigies. Year after year the same skilled craftsmen take on the semisacred task of making the oversized images and then assembling them.

INDIAN FESTIVAL CONTINUED ROYAL DEVILS, led by 10-headed King Ravana (center), who is flanked by his bencher Kumbhakarna (left) and by son Indrajith (lejth), to byer 10 feet above the croods after being hoisted and fixed in po-sition with guy wires. They stand behind the wall of the mythical fortress of Lanka. 0000000000000 Đ 0 0





INDIAN FESTIVAL CONTINUED



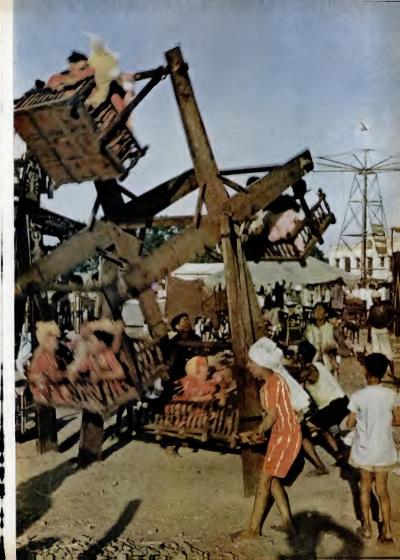
MONKEY BOY, a brightly costumed native youngster with painted face, impersonates one of the sacred simians that are allowed by enstom to run wild in India in tribute to the great mythical monkey god Hanuman.

PRIMITIVE FERRIS WHELL (opposite page), one of the attractions in a sideshow carnival set up at the edge of Ram-Lila festival grounds, is erowded with enthusiastic children. The wooden wheel is turned by hand.

LEADING FLOAT of the procession carries Ganesa, the elephant god. White horses, carved realistically of wood, ride on wheels: float actually is pushed by half a dozen men.



ORNATE OXEN sport bell necklaces, eloth coats and laequered horns. In the preliminary procession they pull a float; later, during the play, they draw the war chariots.





Meat for stew —protein on the square

Nourishing Yardstick of Protein Foods

What makes each and every cut of meat a real value in nutrition? It's protein . . . the kind of protein that-

- -is essential for a child's sound, sturdy growth
- —puts in the staying power for the day's work —helps you fight infections better
- -promotes more rapid convalescence after injury

to see why meat—every ounce and slice and bite—is always a good value in nutrition for you and your family.



DEMON'S DOOM is sealed as balloons of fire, representing Prince Rama's flaming magic arrows, are set off in the climactic assault of the passion play.

This Is The First Thing You Need For A Cold-To Feel Better, Fast!

RIGHT TODAY, doctors the country over will tell you that of all cold treatments, one of the simplest and most effective is "aspirin



and as much rest as possible".

At the first sign of a cold-before you do anything else—you should take

do anything else—you should take BAYER ASPIRIN, because BAYER ASPIRIN brings you quick relief from the headachy, feverish feeling—and the muscular aches and pains—that usually accompany a cold.

Ask your doctor about this. We're sure he will tell you that no matter what you do to try stopping or shortening a cold, it's sound advice.

FEEL BETTER FAST

And it's advice that produces fast results. For BAYER ASPIRIN is actually ready to go to work in two seconds. That's one reason why, when you take it to relieve these distressing cold symptoms, you get the

relief you want with astonishing speed. By dropping a BAYER ASPIRIN tablet in a glass of water and watching how quickly it disintegrates, you can see this two second speed with your own eyes,



WHAT TO DO FOR SORE THROAT

BAYER ASPIRIN is also an excellent medication to use for the relief of sore throats due to colds. You just dissolve three BAYER ASPIRIN tablets in one-third of a glass of water—and then gargle. This

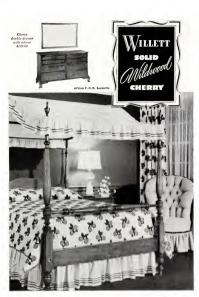
gass of water—and then gargie. Ins makes a highly potent medicinal gargle that almost instantly soothes tender throat membranes, relieves pain and irritation

You'll find that BAYER ASPIRIN is not only highly effective, but wonderfully gentle, too. Its single active ingredient is so gentle to the system doctors regularly prescribe it even for small children.

Get BAYER ASPIRIN today. When you buy, ask for it by its full name—Bayer Aspirin—not just for "aspirin" alone,

Because no other pain reliever can match its record of use by millions of normal people, without ill effect, one thing you can take with complete confidence is genuine

BAYER ASPIRIN



So restful, so lovely

...YOUR BEDROOM IN SOLID CHERRY FROM THE



picruns this lovely room in your home—and don't be surprised to find you can afford it. Every piece is solid wild cherry, America's finest cabinet wood. It has that wonderful natural finish typical of the museum and decorator pieces you've always admirted. The lines are soft and graceful . . . the kind you never tire of, but love the more the longer you live with tilem. The tester bed is the kind you dream about dreaming in.

Budget priced. All the pieces in the photograph (including the beautiful upholstered barrel back chair) can be yours for approximately \$324*. Also available in OPEN STOCK.

> America's largest maker of salid maple and cherry furniture for living room, dining room and bedraam.

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EDUCATION



NOW IS UNCLEARED OUTSIDE DESERTED SCHOOL

SCHOOL BY TV

Minneapolis pupils study at home when janitors and teachers strike

In Minneapolis last week, with the city's eshools closed by a strike of jainters and teachers, 63-000 elementary and high school students were on forced vacation. Setzing its schane, television leaped into the educational gap, For two house every morning station. WIX's turned house every morning station wil. WIX's turned who, without any releasand, went through their lessons. Their teachers, who did not feel giving classes on TV was a form of strikebreaking, classes on TV was a form of strikebreaking, showed up to supervise. To give the programs visual quality, a math class learned fractions by sleing apples, and a hygiene class used puppers to demonstrate ears of the teeth. At week is waited with the control of the







IN TELEVISION STUDIO science teacher and students from fifth and sixth grades use magnets and dry cells during a 20-minute lesson on electricity.

PROGRAM WHILE MOTHER OF FOUR OF THEM LOOKS IN FROM KITCHEN



Wish I Could Make Her Fall for Me!



OUT SURE VANNS
INN TO THE A TO SETTE
WAST TO MOUT I MOND THE
TO SET HAND THE
T



COLGRE RENTAL CRIAM DOS A SPER JUST OF PLUSHING TETRA TOOL OF PLUSHING TOOL OF PLUSH



Use Colgate Dental Creas

While You Clean Your Teeth-

✓ To Clean Your Breath

READER'S DIGEST* Reported The Same Research Which Proves
That Brushing Teeth Right After Eating with

COLGATE DENTAL CREAM STOPS TOOTH DECAY BEST

MOST THOROUGHLY PROVED AND ACCEPTED HOME METHOD OF ORAL HYGIENE KNOWN TODAYI

Reader Dijest recently reported the very same research which proves that the Colgate way of brushing teeth right after Colgate way of brushing teeth right after thought the colganization of the colganization thought proved and accepted home method of oral hygiene known today! Yes, and 2 years' research showed that the people than ever before reported in dentifrice history! No other toothpates or powtroid—the most conclusive proof ever reported for a dentifice of any type!

And Help Stop Tooth Deceyl

An

•YOU SHOULD KNOW! Calgate's, while not mentioned by name, was the one and only toothpaste used in the scientific research on tooth decay recently reported in Reader's Digest.



School by TV continues



PROGRAM SUPERVISOR Madeline Long shows fan mail she has received. On the table is replica of schoolhouse she uses as a prop to announce programs.



IN GEOGRAPHY CLASS girl points to Alps on map while Bruce Mikkelson talks about recent avalanches, Class also discussed Eisenhower tour of Europe.



WHEN SCHOOL LET OUT students hung around studio to watch Singer Bentrice Kay, guest star on program which followed school lessons, fix her hair.

NOW PHILCO TRUE-FOCUS PICTURES! NO BLUR! NO SMEAR!







Picture quality
never known before!
Made possible by
BALANCED BEAM,
another pace-setting
invention from Philod

JUST because you've seen so many blurred television pictures, don't assume that blur or smear is inevitable. For now Philco has achieved a true-focus picture with new freedom from blur or smear.

Phileo Balanced Beam Television literally balances the electron beam that "paints" the picture on the tube face . . . locks it in positive focus over the entire screen. You get thrillingly clear, detailed pictures—Phileo true-focus pictures!

Besides Balanced Beam Television, Philoo gives you the sensational Custom-Duplex Chassis which achieves vastly increased sensitivity and amazing freedom from "ghosts," "snow" and other interference. The new 1951 Philcos also have the famous Philco Electronic Built-In Aerial that outperforms all others by as much as 3 to 1. No installation is necessary in up to 8 out of 10 locations,

Ask your Philco dealer to demonstrate Philco Balanced Beam Television for you. Prove to yourself that Philco is your best buy in television!

TUNE IN1 Philco Television Playhouse, Sunday evenings, NBC-TV Network... Don McNeill's TV Club, Wednesday evenings, ABC-TV Network.



 LUXURIOUS BALANCID BAM PHILCO gives you a 150 square inch picture on a 17 inch gary fiter-face rectangular tube, brillian Philot oradio, and 3-specd automate phonograph in boardiff cabinet or marched mahogany veneer, Model 1872M \$409.95*. Other Philot table models, consoles, combinations, 12½ inch Wide Screen to 20 inch rectangular tubes, \$199.95* to \$800.00*.

Tax and Warranty extra on all models, *Prices slightly higher in South and West. Prices subject to change.



THE PHILCO CUSTOM-DUPLEX CHASSIS

An entirely new "power plant" for the great new 1951 Philo receivers—a chassis for the first time divided into its two basic parts, the Video Unit and the Power Unit.

In it, Philco has incorporated the most advanced circuits and the most costly components to achieve the finest performance in local and fringe areas ... the finest picture in detail. definition and uniformity.

PHILCO
Balanced Beam

TELEVISION



Betty Crocker's

newest, most sensational cooky...made with Bisquick and None Such Mince Meat"

MINDEL MEAT GOOLSY

It's "Mince Meat Marvelous"!



MAKE 'EM IN A SAUCEPAN—no mixing bowl needed! Just takes Bisquick, None Such Mince Meat, brown sugar, evaporated milk, salt, Easy directions on the Bisquick package.



NONE SUCH MINCE MEAT JOINS BISQUICK! And what a mmmunchy, mmmarvelous combination they make! Mince meat gives MM Cookies a rich spricy taste Helps I am beet wall tool.



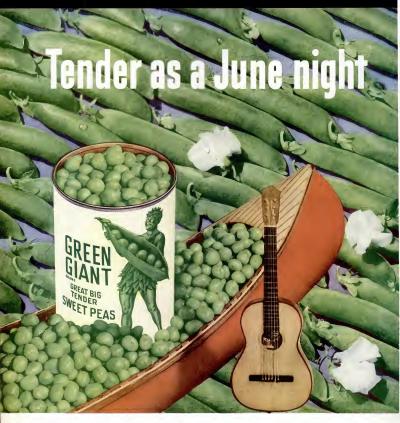
BIG BAKING BARGAIN. Just 5 ingredients in these economical cookies. They're time-savers, too! A big batch ready in minutes. No sifting or creaming, thanks to ready-blended Bisquick!



MINCE MEAT MARYELOUS, Munchy, rich, golden-brown cookies flecked with spicy mince meat. Fine for everyone in the family—ye glamorous enough for company, too. Bake MM Cookies soon!









Harvested in the Moonlight. The call may come at midnight or at dawn. "The field's ready!" Whatever the time, the Green Giant's crew must do a fireman's act. Less than three hours after the peas reach their "fleeting moment," they're picked and packed, vine-fresh. Our artist had this fancy idea for showing you how tender our peas are. If you've eaten 'em, you already know.

But what you probably don't know is how our peas get that way. One reason is this—our peas get to a good size when they're still babies in tenderness.

Now, peas are tricky. They come to their peak on a certain hour of a single growing day. Pick them at that moment and even an ordinary pea tastes pretty good. The thing about Green Giant Brand peas is that they are all picked at that "fleeting moment of perfect flavor."

Better peas to start with, watched over by us like a mother hen, we catch 'em at the one high moment of their sweet and tender lives. No better eating anywhere.

Green Gia<u>m</u>t Peas

Green Gunt Company, headquarters, La Swear, Minnesota; Fine Foods of Canada, Ltd., Tecumsek, Ontario.



THROUGH HOLE IN BRUSH-COVERED BLIND, HUNTER WATCHES FOR GEESE

GUNLESS GOOSE HUNT

Banders use new projectile to catch waterfowl alive

In the warm marshlands of the South government agents are carrying out one of the strangest bird hunts in history. Their quarry; the wintering waterfowl. Their purpose: to trap these wary birds by the hundreds without injuring a single one. Every year since 1914 the U.S. Fish and Wildlife Service has sent out crews to catch and band thousands of gees and ducks, so that the condition of the flocks could be determined and their migrations traced. In the past the agents have had to rely on time-consuming tacties. They searched out mestings to the part of the past of



GOOSE IS BANDED at government game refuge near Manteo, N.C. During the last month 230 Canada geese have been caught and tagged at this station.

CONTINUED ON NEXT PAGE



Up... Up... Up!

"OUR REPUTATION SEEMS
TO GROW EVERY DAY,
WHITEY!"



"YES, BLACKIE, MORE
AND MORE DISCRIMINATING
PEOPLE ARE ENJOYING
BLACK AND WHITE SCOTCH.
ITS QUÁLITY AND CHARACTER
NEVER CHANGE!"

"BLACK & WHITE"

The Scotch with Character

BLENDED SCOTCH WHISKY 86.8 PROOF

THE FLEISCHMANN DISTILLING CORPORATION, N. Y. . SOLE DISTRIBUTORS



NEW KIND OF LIGHTER GIVES

6 MONTHS OF LIGHTS*

No fooling with liquid fuel
—no fiddling with wicks
—no fussing with reflinting

it's the new Porker Flominoire—anly butane gos lighter made in America, under the original French patents—with the precision you'd expect from Porker—makers of the world's finest pens. The only butane gos lighter proved by more than 200,000 users the world over-who cheerfully paid up to \$5.00 more than this newest, greatest of lighters now costs you. At smart dealers everywhere. Buy it now—it'll need no refueling till next fall! Only \$12.50 Ino F.E. tax). Includes smart gift case.

PARKER FLAMINAL

projectiles (upper left) attached to its leading edge. The "can-nons" which fire these projectiles are slender tubes of steel, loaded with a special low-noise explosive and detonated by





electric caps. When the net reaches peak of trajectory it settles lightly over the birds. This device, now coming into general use in many game sanctuaries, was developed at the Swan Lake National Wildlife Refuge near Sumner, Mo.



wine, diamonds, ships,



These are days when many successful countries and men confess to a sense of insecurity, doubt and fear.

Yet in the young State of Israel, where you would expect to find even more uncertainty.

one feels a vibrant sense of work and of hope. One sees real accomplishment and growth.

For these people of Israel did not come down the cruel road of

history for 2,000 years to find frustration in their own land.



in this year of 1951, one finds the irresistible essence of hope and an unbounded future.

Part of this essence is compounded of solid achievement...an incredible achievement which has witnessed the establishment of a great and lush agricultural valley, literally wrung from the breast of the ancient desert.





More impressive, however, in modern terms-and more quickly understood by Americans-is the great manufacturing and industrial economy which has sprung up in Israel practically overnight!

Just to mention a few of Israel's manufactories in the year 1950:

375 million kilowatt hours of electricity were manufactured by the Palestine Electric Corporation.

Two million tons were

shipped in Israel's own sea-going bottoms. In addition to the vast Dead Sea deposits

of potassium and bromium, Israel has begun to exploit, for its own industrial needs and for export, other rich mineral deposits, which include phosphates, manganese, sulphur, glass sand, gypsum, fire clay, mica and kaolin.

Private industry* in Israel cans fruits and vegetables: produces electrical appliances, aluminum ware, buttons, ceramics, cotton, wool



prayer shawls and you



and silk; oils, soaps, glass, glue, lenses, radios, valves, pressure gauges, zippers and so on. The diversity is enormous.

In Israel they press wine, finish diamonds, repair ships and make PRAYER SHAWLS.

Ponder this latter item—Prayer Shawls and regard it as the imponderable item in the modern miracle of Israel!

For in a material world, in a world of technological fantasy, these Prayer Shawls are not merely religious symbols, but the symbols of a great spiritual heritage...



the indestructible substance which has defied the fires of history for over twenty centuries.

Here in the Near East stands one of the bastions of hope for the fu-

ture and for a good world.



vesting in this new land as it once invested in the future of America.

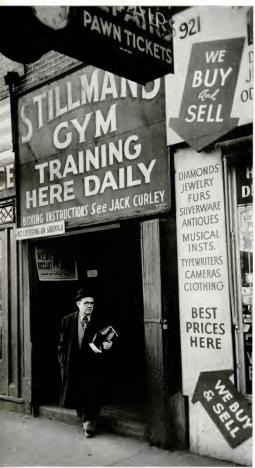
How about you?

Doesn't it stir something deep inside of you who have lived in the climate of Freedom to want to have a hand in the growth of the ancient new land of Israel?



For detailed information on the trade and industry of Israel, write to: American Financial and Development Corporation for Israel, 2 Park Avenue. New York 16, N. Y.

THE STATE OF ISRAEL 🚨



AFTER TRAINING SESSION Charlie Goldman leaves gym with his black kit bag. He trains his nine

fighters on a rigid schedule, works six hours a day in gyms and an average of two nights a week at fights.



FIGHT

Charlie Goldman

When bassing faus notice Charlie Goldman they see a gnomelie filler man in a white sweater, who jumps up into the ring at the hell, patches up a fighter's face, culps an ite hay on his temple, mutters instructions for the next round as he ruls the fighter's belly. Charlie Goldman is a trainer, and in the priesighting trade he is account as a "winning trainer." In a lower scortween winning or losing, But Charlie abig job isode in less public places smelling of stale air and kiniment, places like Stillman's Gym (left), where her trains and at turns nine fighters that he



an impassive eye on Heavyweight Rocky Marciano as he cuts loose a vicious right at Middleweight Walter Cartier, a stable mate, in a gym sparring session.

TRAINER

is a shrewd teacher of boxers and a great corner man PHOTOGRAPHED FOR LIFE BY ELIOT ELISOFON

handles full time for seven different managers. Forty years ago Charlie Goldman was one of the country's best bantamweights. He once went 42 rounds in a Brooklyn saloon (the place was raided before the fight was finished) and twice fought the champion. Today his beady eyes peer owlishly through heavy horn-rimmed glasses, and he is half bald. But little else about Charlie has changed since his fighting days. His body is still bantam-size. He still wears his Baltimore heater (derby) and affects no jewelry except a gold ring his father gave him long ago. "People who wear jewelry gct stuck up," he says. In the old days of boxing a fighter's manager

took care of training, teaching, seconding their men. Today most managers leave these jobs to trainers, and there are only a handful of really good ones in the business. Charlie Goldman has a simple philosophy for teaching fighters. "It don't do no good to tell them," he insists. "You got to show them." With endless patience, without ever raising his voice or changing inflection, he keeps harping on such ABCs as keeping the wrists stiff while punehing the heavy bag. During the heat of fight Charlie is imperturbable. "Lots of corner men yell at you," says Sammy

Guiliani, one of his young welterweights, "but not Charlie. 'You're doing good.' he says, 'just go for the stomach. Hit him in the stomach.' Charlie, he's a great corner man. He inspired me. That's what he did, inspired me!

To fighters Charlie is teacher, disciplinarian, mascot, friend-and the closest thing to a Mr. Chips the profession ever had. Every week Charlie is offered fighter-prospects, and he gives each one a trial before turning them down. They are my stock in trade," he says. "Training promising kids is like putting a quarter in one pocket and taking a dollar out of the other.'

FIGHT TRAINER CONTINUED



AT THE GYM Charlie puts one of his lightweights, Libby Manzo, through an exercise once used by Champions Benny Leonard and Jack Britton. Dancing

energetically from side to side, Manzo bounces rubber ball. This bores Stillman habitués but helps sharpen Manzo's footwork, coordination between hand and eye.



IN HIS ROOM, over fireplace, Charlie has pictures of old Heavyweight Jake Kilrain and himself in 1909 (top, left). At left are strung Christmas cards. "One

nice thing about this business," he says, "everybody sends you cards. I got cards from priests, ministers, even a cop in Los Angeles who once gave me directions."

He works in a small world

"If they ever find out how old you are," Charlie's friends tell him, "they'll put you in the old men's home." That gets a chucke out of him. At 63 he has a formula for staying young. He sticks with young people: "They jump around," he says. "You play pinochle with old guys, and one fellow has rheumatism and another has a stiff back and the other guy reads obituaries."

Charlie works in a small world of gyms and promotion offices, of fighters, ex-pugs, managers, gamblers and small-bore characters who talk—usually out of the side of their mouths—i of almost nothing but fights and dames. A bachelor, he lives alone in a second-floor room (opposite page) at Mrs. Browne's boardinghouse on West 91st Street. The room, decorated with

fighter pictures, including a full-page one of himself from a 1909 Pafeer Gazette, is also a workshop where Charlie prepares his own limiment of egg whites, turpentine and winegar. Charlie's work has not made him rich. He never takes any money from a young boy who averages only \$50 for a preliminary bout. With more established men, he is paid a daily fee and a share of the purse. But even in a good year, he does not make more than \$4,000.

On off nights, when he is not handling a fighter at one of the local areas or traiping off for an out-of-town bout in Detroit, Charlie is rascal enough to go out with girls. He likes to eall them his adopted nieces. "I usually take them to the fights," he explains. "I get free passes."



CHARLIE LEAVES HIS BOARDINGHOUSE FOR WORK



IN THE EARLY WINTER MORNING CHARLIE ESCORTS HEAVYWEIGHT WALTER HAFER TO CENTRAL PARK FOR ROADWORK. FIGHTER RUNS AROUND RESERVOIR



HANGOUT for Charlie is Matchmaker Weill's office on Broadway.



WINNING GIN HAND is flashed on Pete Mello, who runs the Catholic Youth Organization gym. Kibitzing are two of Charlie's boys, Cartier and Jim Gambino.



"ADOPTED NIECE" gets a full course Chinese dinner at Ruby Foo's.



"PEPPER" is applied by Walter Cartier when, with Charlie watching at close of skipping session,

he turns the rope twice for every jump. In a gym the fighters do everything in three-minute spurts.



POWER is developed by working on the big bag. Here Charlie watches to make certain that Cartier

tightens up on muscles when he hits. The light bag is for loosening up the muscles and sharpening eyes.

FIGHT TRAINER CONTINUED



LEFT HOOK is thrown at Charlie by Sammy Guiliani in this drill to teach the boxer combinations of punches.



RIGHT UPPERCUT catches Charlie's glove, which he wears padded part to palms and holds out as target.



LEFT JAB flicks out with the right ready to shoot or be tucked under his chin to ward off a counterpunch.



LEFT UPPERCUT gets good leverage, "You can fight without a right but not without a left," says Charlie.



TRAINER'S IMPLEMENTS include these 32 items. Bag Charlie carries them in, gift from fighter, is initialed Dr. C. G.—not as a gag but as mark of respect.

His tricks pay off

As a judge of raw taleut, Charlie Goldman has a 100% record. Of the hundreds of prospects he has given the test (below) and turned down, not one has ever gone beyond a four-rounder. He looks for one thing—apunch. "It's the short cut to the money," he says. A punch is a thing fighters have to be born with. The rest Charlie can teach them. He works his fighters have to the hun most trainers, putting on the gloves himself to teach correct technique (opposite page), hammering at fundamentals of stance and leverage, trying to develop the almost least art of fenting. He uses a prossic assortment of prope (right) and a homely set of adages. "The punch you throw," he says, "will take care of tiest. If it's the next one you gotta have ready."

The results are a matter of record. One of his star fighters, Middleweight Walter Cartier, had lost five of 23 fights before Charlie took him over. Since then Cartier has developed a left and won 16 straight fights. Although Charlie has handled four champions in the past—Petherweight Joey Archibald, Lightweight Lou Ambers, Welterweight Marty Servo and Middleweight Al McCoy—he has never hit the biggest jackpot of all, the heavyweight championship, but now he has dead aim on it (next page).



WOULD-BE FIGHTER at Catholic Youth Organization gym asks Charlie to test his stuff. After taking a few punches, Charlie advised, "Give up fighting."



NEWSPAPER UNDER ARM reminds Chico Vejar to keep his elbows close to his body as he shadowboxes before mirror. Leverage is lost when elbows are wide.



TOWEL OVER SHOULDERS, ends held in the hands, helps a fighter shorten his punches. Doing it here is Jimmy Gambino, 19-year-old unbeaten heavyweight.



ROPE ON ANKLES hobbles Sammy Guiliani, prevents him from getting feet too far apart. It was useful in changing Guiliani from southpaw to a right-hander.





OLD ROCKY commits sins of leading with right and being off balance and wide open in a 1949 fight.



NEW ROCKY is on balance as he gets lesson from Charlie on how to use punishing right to stomach.

Charlie's boy wins close one

Charlie's prize handiwork is Rocky Marciano, 25, a bealing contender for the heavyweight title. He is no fancy Dan, just a rugged, willing, "uphill" fighter who can bail himself out of troulle with one punch. He has knocked out 29 of his 33 opponents and never-heen beaten. Last week, as he got tready to fight Keene Simmons in Providence, Rocky was cool and unruffled as Charlic taged his hands. "He goes in for a fight like I go in for a glass of beer," says Charlie, Baut Recky got hurr early and Charlie worked feverishly to stop the flow of blood from his left eye. He told Rocky to slip away from punches and try to avoid trouble. By the fifth round Rocky had his breath and his punch back again (below). In the eighth, with Simmons helpless, the referee stopped the fight. "I wasn't worried," said Charlie. "Rocky's a ballotge;"





BLOOD FLOWS from Rocky's left eye after Simmons rocks him in second round with a hard right.



FIRST AID is administered by Charlie, who uses adrenalin chloride, squeezes cut together with gauze.



THE PUNCH for which Rocky is famous smashes Simmons' face in fifth round and helps turn the tide

of last week's fight. This photograph was taken by J. David Lamontagne of the Providence Journal.



VICTORY SMILES are exchanged by Marciano and Charlie after getting back to dressing room after Simmons fight. Rocky is now in line for a fight with Joe

Louis. If he wins that one, he will probably get a shot at Ezzard Charles, the champion, and Charlie's big dream—a crack at the heavyweight title—may come true.



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LIFE



Carnival CONTINUED



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Carnival CONTINUED



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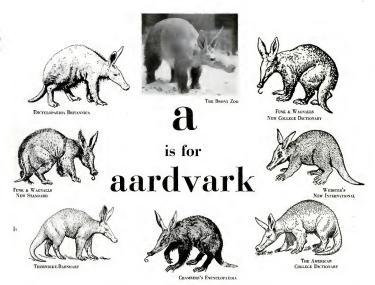
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A revolutionary low-priced dictionary is the latest phase in an ancient art that began when bright monks started explaining words to not-so-bright monks

by Robert Wallace

Till B most commonly used things in the world are air and language. But sally, noboby pays much attention to them unless they happen to stink, and consequently an event of some impotance to one of them, language, is about to pass with small notice. This is the publication on Feb. 6 by Doublelay & Company of the Thondike-Banhart Comprehensive Deek Dictional.

For \$2.75 this book will give you a vocabulary four times larger than that used by Shakespear and as accurate a portrait of an andvark as anyone clae's (above). Furthermore it will tell you how to begin a letter to a bishop of the Protestant Episopal Church ("Dear Bishop"), how to prepare the manuscript of your novel so that an elition of "but the encouraged to read it and whether it is good usage to describe your friends as intoxicated, under the influence or just plain drunk. I will tell you how the little statues that mean life and death to movie people got their name (the executive secretary of the Academy of Moiton Pieture Arts and Sciences, killy glancing at one of them, remarked, "Itlooks just like my Unde Osear"). But, more importantly, for \$2.75 you will get a piece of a revolution.

you will get a piece of a revolution.

Now a revolution in dictionary-making, or lexicography, is not accompanied by bloodshed. One has been going on in the U.S. for about a generation, and few people realize it. However it is something in which Americans can take a good deal of pride. A century ago, in Noah Webster's time, the U.S. led the world in lexicography, and it is nice to know that this is true again. The force behind the revolution is not one man named Thorndike Branhart, as the dictionary jecket seems

to indicate, but two, one of whom (Thorndike) has been dead since 1949. But since it seems very odd that something as gentle as lexicography should ever have a revolution anyway, it might be a good idea to take a quick look at how the whole business began.

In the Seventh Century there were two kinds of monks in England, bright ones and not-so-bright ones. The bright ones, reading old Latin texts, got into the habit of making interlineal or marginal notes to explain tough words to the not-so bright ones. These notes were called glosses (hence the word glossary), and a whole book full of them constituted what is now known in many high schools as a pony. From the Seventh Century to the 17th not much happened, lexicographically speaking, except that the Latin-English glosses were collected and other vocabularies were made in French, Italian and Spanish. In 1623 appeared the first book to be called The English Dictionary, a work by Henry Cockeram full of fine fancies such as bubulcitate, 'to cry like a cow boy," and crocodile, "a beast hatched of an egge, yet some of them grow to a great bignesse, as 10. 20. or 30. foot in length: it hath cruell teeth and scaly back, with very sharpe clawes on his feete: if it see a man afraid of him, it will eagerly pursue him, but on the contrary, if he be assaulted he wil shun him. Hauing caten the body of a man, it will weepe ouer the head, but in fine cate the head also. Thence came the Proucrb, He shed crocodile teares, viz. favned tcares." That is a beautiful definition, but it illustrates one reason why, centuries later, a revolution would become necessary: inaccuracy. Crocodiles don't weep, they grunt or roar.



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NOAH WEBSTER produced three dictionaries in a period of 40 years.

SAMUEL JOHNSON wrote his 41. 000-word dictionary in eight years.

A IS FOR AARDVARK CONTINUED

Some 130 years after Cockeram's dictionary earne Samuel John-son's, which fetched literary England a terrific wallop in 1755. One of the big reasons why Johnson made the dictionary-this later turned into another fault—was to put some law and order into the language, which was very disheveled. Johnson was, as his patron Lord Chesterfield asked him to be, a literary "dictator." He threw out all sorts of words and spellings he considered bad and included some strange ones he considered good. He also injected his own prejudices—lexicographer was defined as "a harmless drudge" and pension as "... pay given to a state hireling for treason to his country."

Johnson's dictionary dominated English lexicography for almost a century and set the pattern for all English (and American) dictionaries, a pattern which has since been much improved but which is still discernible. But its fault, the tendency to set up the dictionary as an arbitrary "authority," and therefore to force the language into a kind of strait jacket, was a big one.

This fault carried over into the work of Noah Webster, whose last, biggest and best dictionary appeared in 1841, when he was 82 years old. Webster's dictionary replaced Johnson's, was purchased in 1843 by George and Charles Merriam and still is the best unabridged dictionary in the language, having been revised by the G. & C. Merriam Co. many times since then. Webster, like Johnson, was an irascible soul with some irritating views-in his first dictionary he tried to gain public acceptance for grotesque simplified spellings like soop, wo and cloke, and was very free and easy with his etymologies (notes on the origins of words). However he was an honest Yankee who believed in giving people their money's worth. He included all sorts of information not generally linguistic-tables of weights and measures, money values, ehronologies and a list of all the post offices in the U.S. This has since become a characteristic of American dictionaries. It has also become a nuisance, since instead of having only one section of information going straight from A to Z, most big dictionaries now have a batch of supplements (for abbreviations, place names, biographies, etc.) which make things harder for the looker-upper.

The wording of Webster's definitions could have been simpler. Generally, if a looker-upper does not know the word he is looking up, he will not know an even tougher word. (The present edition of his dictionary defines afterglow as "a glow of refulgence" and agata as "a variegated chalcedony.") However Webster himself had a vocabulary of supernatural size and expected others to keep up with him. On his deathbed (he died at 84) he is supposed to have roused himself from his last slumber, remarked that a crepuscule was settling upon him and then, having wowed the audience, passed

happily away

After Webster let drop that big word—it means twilight—American lexicography kept on traveling its own quiet road, improving only slightly (one exception was the 12-volume Century Dictionary and Cyclopedia, edited by William Dwight Whitney, which is now out of print although still treasured in many libraries). Generally it remained guilty of its ancient faults-inaccuracy, too much "authority," too many supplements, badly worded definitions and so on. However lexicography did grow in one respect—the number of dictionaries in the U.S., though unknown, is probably second only to the number of Bibles. Dictionaries fall loosely into five categories-pocket, dollar, desk, college and unabridged, ranging in price

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LEADER OF REVOLUTION was the late Dr. Edward Lee Thorndike, Columbia University's brilliant educational psychologist,

A IS FOR AARDVARK CONTINUES

from 10¢ to \$175. Publishers argue about the difference between a desk and a college book, claiming that they are the same thing. It is true that both can be used on a desk, but desk dictionaries are

popularly priced at around \$3 and college dictionaries at about \$5-\$7.

The exact number of entries in the new Thorndike-Barnhart Comprehensive Desk Dictionary, or TBCDD as it is intimately called by those who made it, is 80,147. This is no great shakes in view of the fact that the unabridged Webster's has 600,000. Nobody knows exactly how many words there are in the language—the chances are that Webster's includes most of them. It is impossible to make an accurate count because no one can keep up with the scores of words that are born and die every day on the battlefronts of the tongue. Americans, who are the most prolific word coiners in the world, have created, or given new meanings to, about 50,000 words in the past 300 years.

However the TBCDD's words include 99% of those that all but the most erudite man would be likely to use. A college graduate may have a recognition vocabulary of 50,000 words, while the average American has one of 8,000 and uses only about 1,000 in a normal day's conversation. The Sunday edition of The New York Times. which uses language the way Niagara Falls uses water, has a vocabulary of 40,000 words. Assounding Science Fiction's vocabulary is 30,000 while that of Newsweek is 16,000. The New York Daily Mirror uses only 9,000 words, but it does use them with the skill of an old Nantucket harpooner.

Much more important than the number of words in a dictionary, however, is the information presented about them, and how it is presented, which at last brings up Thorndike Barnhart, or Dr. Edward L. Thorndike and Clarence L. Barnhart, the men behind the lexicographical revolution.

Thorndike's contributions

THE late Dr. Edward L. Thorndike was not primarily a lexi-cographer but an eminent psychologist who got into dictionary making because of his interest in education, and pursued it with some brilliant insights. Chief among them was one as fundamental as the law of gravity, but one which no lexicographer had figured out before. It was that the reader of a dictionary would like very much to understand what he is reading instead of being told that agate is a variegated chalcedony. For example, in a series of dictionaries for schoolchildren which he prepared (1935-45) for Scott, Foresman & Co. and which constituted phase No. 1 in the revolution, Thorndike defined fable as "a story that is not true." That may not seem like a gigantic forward stride, but it accomplished its purpose—it told the schoolchild what a fable is without flooring

him with words like "fictitious narrative."

When this simple but vital idea is extended to adult dictionaries, it makes a vast difference. The new TBCDD defines aardvark simply enough as "a burrowing African mammal that eats ants and termites." The unabridged Webster's gives much the same information, but also says an aardvark is "either of two African mammals of the genus Orycteropus. . . . They constitute the order of Tubulidentata." This starts a chain reaction, giving the looker-upper several words to look up instead of one. From Tubulidentata, he must go to another definition that contains the word



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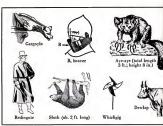


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DEFINITIONS IN PICTURES for the Thorndike-Barnhart were done by nine artists. Lexicographers have no firm rules about what to illustrate, but

A IS FOR AARDVARK CONTINUED

vasodentine. From vasodentine he must go to dentine, and from dentine to calcarous, calcarous to calcium carbonate, and so on until he has read all the way through the dictionary and is back at aardvark again.

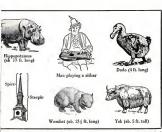
Thorndik's first contribution to bexicography therefore was simplicity of definition. He did not intend to oversimplify—many people want to know, and it should not be kept from them, that an aardvark is a member of the order of Tubulidentata. However Thorndike's view was that a schoolchild or even an average adult looker-upper does not want or need to know it. "Truth," he kept saving, "truth in the form that fits the learner."

Another of Thorndike's contributions had to do with the way a dictionary is built. Most small and medium-sized dictionaries, no matter what they are called, are abridged from larger dictionaries, and for two good reasons. First, it is easy to take a big book and make a little book out of it. Second, a big dictionary costs a fantastic amount of money to produce—it cost \$1.3\$ million simply to review the unabridged Wedster's the last time that was done, in 1954. Consequently a dictionary publisher, to get his ments, and even abridgements of abridgements. This practice does not necessarily produce bad dictionaries but it does not produce outstanding ones either because the question of what to abridge is left to opinion.

Realizing that a school dictionary, or any dictionary other than a hopound monster, has room only for a limited number of words, Thorndike figured that these should be the words the reader is most likely to encounter in using the language. But nobody knew what these words were.

It was safe enough to assume that the first words would be ones like the and and, but it was impossible to guess what the 9,465th would be. So Thorndike collected a staff of readers and set them to work reading the language. Over a period of years they read 30 million running words in scores of sources from popular magazines to texthooks, and at intervals Thorndike published lists of the 10,000, 20,000 and finally the 30,000 most frequently used words in the language.

The readers discovered that the first 10 words, in order, are the, and, a, to, of, I, in, was, that and it, which is more or less what one would guess. They also discovered some things one would not guess, among them that in mass circulation magazines man ranks 70th in usage while woman is 207th. The entire word lists constituted something unique in lexicographical history. Here, for the first time, were some sound bases for making small dictionaries. Or Course Thorndike was procecupied with children's dictionaries, but his findings could be applied to adult dictionaries as well, and the findings are still being amplified and revised. Currently the work is being done at the Institute of Psychological Research, Teachers College, lectively, the English Sermantic Count, and now deals not only with the frequency of word use but with the frequency of meaning use, and therefore shows which of the latter can safely be omitted from a small dictionary. (For example, the word set has 544 meanings, but an abridger can forget about the last 500 of them.)



they generally pick subjects like animals which cannot be accurately described in a few words. The spire-steeple illustration (abore) saves a whole sentence.

Using his word counts, Thorndike built four school dictionaries for Scott, Foresman—Junior, Senior, Revised Junior and Beginning. They were the first ever built correctly, from the bottom upinstead of from the top down. The system has one danger—it could result in mass vocabulary paralysis if uncommon words and meanings were relentlessly dropped out of dictionaries—but no lexicograbher is likely to follow the system that strictly.

Finally, Thorndike contributed something that will endear him forever to anyone who has tried to multiply 80 times a hippopotamus. Beneath all the pictures of his dictionary animals he struck out the old fractions (Webster has "Hippopotamus, 1/80th") and

inserted the plain truth in feet and inches

Clarence Barnhart, editor of the TBCDD, was Thorndike's longtime collaborator and friend, and is now his lexicographical beir and executor, which accounts for the "Thorndike Barnhart" in the dictionary title. Now a chubby, askward and extremely polite gentleman of 50, he began his lexicographical career as a chubby, awkward and extremely polite waterboy for a bunch of Mexican gandy dancers on a Midwestern railroad in 1910. Clarence's father, a railroad foreman, had gotten him a summer job because the family was not wealthy and Clarence was old enough to work, "It was about 105 in the shade," he recalls, "and they kept yelling for ague until I thought I would drop dead carrying it. Fine word, agua almost intact from the Latin."

Barnhart's academic career was dismal-he flunked out of various high schools, not because he was stupid but because he did too much outside reading-and did not graduate from the University of Chicago until he was nearly 30. But long before then he had developed two things no lexicographer gets from any university-a deep love of language and a quick and relentless mind. Armed with these, he wandered into the offices of Scott, Foresman and got a job as a package wrapper in the shipping room. He was the best package wrapper Scott, Foresman ever had and soon became an editorial assistant in the department where Thorndike worked. "Our first relationship was not happy," Barnhart says. "We had an argument about dictionary pictures that lasted for three days." However the 52-year-old Thorndike saw in 30-year-old Barnhart something that all elder craftsmen search for-the chance to pass on the accumulated ideas of a lifetime. Accordingly Thorndike terminated the argument by announcing that he had been mistaken, and the two men began an association that lasted until Thorndike's death 20 years later.

Barnhart's big book

IN 1944 Barnhart, who by this time had mentally become Thorn-dike Barnhart (he had also studied under Yale's famous linguist, the late Leonard Bloomfield), left Scott, Foresman and went to work for Random House. There he elited what is grobably the finest "col-lege" dictionary that has been produced in the U.S. and which constitutes phase No. 2 in the dictionary revolution. This one, called The American College Britishney, contains all of Thornfish's constitutes phase No. 2 in the dictionary revolution. This one, called The American College Britishney, contains all of Thornfish's constitution of the College Britishney and the College Britishney Colleg





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Cuff linked, pearl buttoned, with a collar of many moods, an all-at-ease feeling that's marvelous. In snow white or spectrum colors, eloquently tailored in two ever lovely, ever washable fabrics.— Peditoon nylon-and-rayon creps, 4.00

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NYLONS



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PROFESSOR IRVING LORGE of Columbia's Teachers College served on the advisory staff of the new dictionary, also posed for its illustration of scowl.

A IS FOR AARDVARK CONTINUED

Callegiate, Funk & Wagnalls' Sundard and Winston's Encyclopedie, its rapidly moving toward the top with sales in excess of 500,000 in three years. However there is a huge market beneath it in price because purchasers will more readily part with \$3 than \$5.1 tis into this market that Barnhart has pitched the TBCDD. Bandom House, a dictionary publishers must do, has so far made on a shrighment of The American English Part of the American College Dictionary, it is a remarkably fine book, and even though it has necessarily been cut it will help restore anybody's faith in the purchasing power of a dollar.)

Although it is a frank attempt to capture a mass market, the TBCDD is by no means a lexicographical potboiler. It too has all the Thorndike-Barnhart contributions, and in addition to its 80.-147 entries, 896 pages and 700 illustrations, has a very pleasant flavor. The flavor comes from a variety of things of which the three most outstanding are the extensive employment of usage notes, the labeling of all Americanisms, and simplicity. A usage note is a sort of friendly observation made by the editor to the reader. In the TBCDD these notes are marked by black arrows, and there are several hundred of them, written by Professor Porter Perrin of the University of Washington. Recognizing that a dictionary has no "authority whatever except the authority that comes from people who use the language, Perrin comments on usage not as a dictator, like Johnson, but as a mild adviser. Under drunk his usage note, although not intended to evoke a big yak, is about as breezy as lexicographers permit themselves to get. "It seems to take courage to use this natural word. We either go formal-intoxicated; or grasp at respectability through euphemisms—under the influence of liquor or in-dulged to excess; or make a weak attempt at humor with one of a dozen slang expressions like get plastered. But drunk is the word." Americanisms in the dictionary are marked "Am." instead of "slang" or "colloq." and are followed by notes explaining their origins. The entry under buncombe is "Insincere talk; humbug. Also, bunkum, (after Buncombe County, N.C., whose congressman kept making pointless speeches 'for Buncombe')." That under Podunk is "Name of a mythical town noted for its small size, dullness and lack of progress. (Algonquian, apparently a neck or corner of land.)

These Americanisms were not ferreted out by Barnhart or Doubledsy—they all come from the manuscript of the forthcoming. Dictionary of Americanisms by Dr. Mitford M. Mathews of the University of Chicago Press, which Barnhart got permission to use. (Mathew's book, which took him 25 years to produce, will be published in March. It contains old and new Americanisms and seems certain to become the great authority in a very fascinating field.)

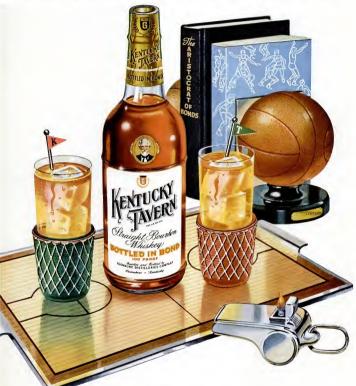
cerain to become tie great authority in a very inscinating nearly. Expinologies, which are probably the least-read feature of any dictionary, are well worth looking at in the IBCDD. Expinology is a complicated subject, and some king-sized mistakes have been made in the field. For example, nobody knows the origin of the word carmadgeon, which has not been used much since the days when Hardol Ickes was Roosevelt's Secretary of the Interior. But when Samuel Johnson made his dictionary he took a stab at cumulageon's ety-mology and said it came from the French coeur mechani, or evil heart, adding that he had got that idea "Fr. an unknown correspondent." I'wenty years later the Reverend John Ash, another lexicographer, misread Johnson and said cumulagon came "from timested Johnson and said cumulagon came" from

CONTINUED ON PAGE 135

own absorbent finish,

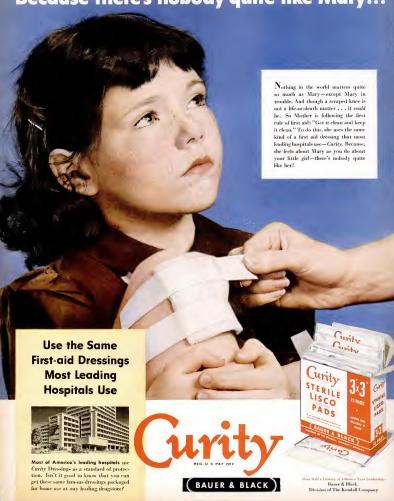
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CENTER OF ATTRACTION



No other Bond can match that Kentucky Tavern taste

Because there's nobody quite like Mary...



A IS FOR AARDVARK CONTINUES

the French cocur, unknown, and méchant, a correspondent." There are no errors of this stature in the TBCDD, and there is some interesting information if you care to excavate it. The leaves of a dandelion plant are toothed, and the English word comes from the French dent de lion, or lion's tooth. The word bust, a woman's bosom, comes by way of Italian and French from the Latin bustum, or funeral monument.

There are many new words in the TBCDD-many dictionaries. when they first come out, are full of the latest expressions. This is probably a good thing because sad sack and H-bomb are permanent additions to the language and should be recognized. However some dictionaries make a word wait 25 years before accepting it, and this too may be a good thing. The TBCDD includes the new look, which has already died what most people hope was a painful death.

In the front of the new dictionary there are sections on how to use the book and on grammar, punctuation, writing and editing. These are all brief and to the point, but they do have one dismal aspect which is common to almost all dictionaries and particularly to American foreign-language grammars—the weird choice of illustrative sentences. When an American tourist gets off the boat in Europe, he would doubtless like to say something pleasant but can-Europe, ne would odoubless like to say sometrumg preasant but can-not because his grammar book never taught him anything pleasant. All he can say is "I feel sick to my stomach" and "What have you done with the apple of Mrs. Martin?" In the TBCDD's five-page section on grammar there are 32 ref.

erences to cats and kittens. If you learn the section well, you will have flawless grammar, although you may have to cultivate a lot of veterinarians to use it. In the section on punctuation the illustrative sentences begin mildly with "We are going now" but soon get ominous with "The foreign minister protested that an apology was not enough; his country would insist on reparations." After that was not enough; inscountry would insist on reparations. After that they get increasingly gloomy with "The dogs—all eight of them—were at our throats," "Life became for him an unending torture of bitterness, recrimination, and frustrated ambition" and "The freedom-hating mercenaries swept into the city." By the time the reader gets to "The cows' condition is deplorable," his day is ruined. Even the single nonsense sentence in the book, made up to illustrate the normal positions of noun and verb, is packed with sorrow and dis-aster, "The mirl," it says, "sooled the pogle."

But eventually, when Barnhart or someone else in the Thorndike-Barnhart tradition gets around to completing the dictionary revolu-tion with phase No. 3, which will be a new unabridged American dictionary, these minor faults will be climinated. The big fact is that you can now buy some truly modern dictionaries—Scott, Foresman's, The Thomdike-Barnhart Ceraprehensive Desk, the American College and the Random House dollar books—only 1,200 years

after the first monk made his first gloss.



CLARENCE BARNHART, editor of the new dictionary, speeds his work when he gets into the small print with magnifying device called Magni-focuser.

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SLICING celery, Pamela Potter frowns as she prepares her part of soup, the party's biggest project.



PEELING some onions, Mary Ann Barr pauses to weep. She finally contributed eight onions to soup.



POURING tomatoes, celery and onions into pot, Viig Vali avoids spilling. Soup was cooked an hour,



COOKS LOOK TO SEE IF MUFFINS ARE DONE YET

Life Goes to a Kids' Cooking Party

LITTLE GIRLS TRY OUT A NEW RECIPE BOOK

For two hours seven girls, guest of 8 year-old Nancy Mattoon of Westport, Conn., took over the Mattoon kitchen, slicing, seraping, serubing, string, beating, stringing, sifting and pouring. They were following instruction in A Child's First Cook Book (Hart Publishing Co., \$1.59), which offers easy recipes for children. Working with a fierce concentration, they finally produced a meal of vegetable soup, muffins,

candle salad, chocolate milk and occonut balls. Serving this up to some young male friends, they waited to see what would happen. Strongest reaction was that of one boy who choked on the soup's seasoning (twice the required amount had been put in), got the hiccups. Nevertheless one of the girts was so proud of the morning's work that she went home and made candle salad for her unsuspecting family the following day.



COOKS WAIT for their guests, who fought running gun battle around house for hour to whip up their

appetites for the meal. On table are completed candle salads. Cherries kept falling off tops of bananas.



MESS OF MARSHMALLOWS, melted into a goocy mass for eccount balls, is tested for consistency by Sheila Wilder as other girls serape pan for extra helpings.

This was high point of the party. Marshmallow and shredded eoconut got all over the table, dropped on floor and into cookbooks but was easily eaten off fingers.

It pays to be stubborn ABOUT VACUUM BOTTLES



THERMOS The vacuum bottle everybody asks for





SMITH BROTHERS BL

Cooking Party CONTINUED



SERVING SOUP, Jineen Summerton carefully earries tray by Christopher Ashe. Most of the boys refused to believe soup had not been taken out of a can

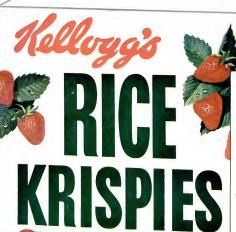


TASTING SOUP, boys wince, blink, then balk. The muffins tasted better to them. Said one later, "It was a good party. We didn't have to sit with the girls."

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(and by that we don't mean high-toned)

no other cereal can say what you are about to read here...



By "exclusive," we mean this cereal has something no other cereal has,

That something No. 1 is that Kellogg's Rice Krispies is oven-popped and "goldenized" by an exclusive and never-duplicated process.

That something No. 2 is the promise Rice Krispies makes right in your breakfast bowl. As you tilt a little milk (or cream) into it, it gives off with these inviting little sounds-"Snap! Crackle! Pop!" That's its happy little way of telling you how crisp and good it is going to taste.

Don't you want to enjoy this most exclusive and delicious of all the cereals tomorrow morning? (If it isn't too late, try it tonight.)

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So crisp you can hear it go "Snap! Crackle! Pop!"

RYCH PEPPER RICC WITH SUCKE, SALT, AND WALL CLASSIFIES, WITHIN B., MIACINAMIDE, AND TRUM ADDICE 1 or, provides these percentages minimum daily adult requirements: Vitamin B, 11%, Récollavin 0.5%, Calcum 1%, Phosphorus 4.3%, Iron 5% and 2.0 mg, Niacin. MADE BY KILLOGG COMPANY, BATTLE CREEK, MICHIGAN, U. S. A.

faces that are now oppearing on Rice Krispies pockages on the

One of the four new fresh-fruit Kellogg shelf at your grocers.



Have you ever realized that you can have a Beautyrest* of your own-with all its luxury comfort-for the price of about half an orange a day? Here's how it figures out. Beautyrest is priced at

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YES! The world's most luxurious mattress-slept on by Sultans and Presidents-and it's yours for the price of about half an orange a day,

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water, placed on any of 837 springs in Beautyrest will not spill when near-by springs are pushed down. Reason: Springs act independently, not tied together. Give perfect, "Levelized Support" all over.



body sag. Renson: Springs pull each other down. But Beautyrest independent construction (bottom chart) prevents sagging



ing Co., leading mattresses were tested under 275-pound "Torture Tester" roller. Reantyrest lasted over twice as long as any other mattress tested, Took 740,744 more TESTS PROVE BEAUTYREST FIRMESTI

A test that was made re-cently at the United States Testing Co. by Dr. T. Smith Taylor proved Beautyrest the firmest of ALL mattresses tested. Proof: A man was lowered onto heat-treated plastic sheets covering the mattress. When this plastic cooled, the depth his body had sunk into the mattress was measured. Beautyrest proved FIRM-EST, the most "Levelized" of all!

Only Simmons makes BEAUTYREST

ALSO FROM THE HOUSE OF SIMMONS: Beautyrest Box Spring Ideal componion to Beautyrest
Deepsleep* Mattress, Hide-A-Bed,* Babybeauty* Mattress, Ace* Spring.

Cooking Party CONTINUED



APPROVING FATHER Henry Mattoon samples marshmallow that daughter Nancy has cooked for coconut balls. Later he made a new batch himself.

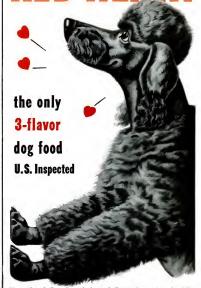


DOUBTING BOYS try coconut balls. After their experience with the soup, the boys were reluctant at first but found the dessert the best part of the meal.



LOVE that

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BULL SNAKES HATCH

Their 15-inch bodies uncoil from 21/2-inch eggs

The bulletlike heads foaming out of the eggs above belong to a broed of baby bull snakes, a common noupoisonous replie of the hildwestern prairies. Seventy days after the eggs were laid at the Chicago Zoologial Park, the nine young ankase out holes through their leathery shells with sharp, almost invisible egg teeth, which were used only to break open the egg and which dropped out soon after hatching. After a few hours dark anoust emerged through the egg fluid and the makes began to breath, the flextile shells collapsing and infanting with each breath. Remaining in their shells, they cautiously tested the air with remaining in the first shell was only the property of the proper

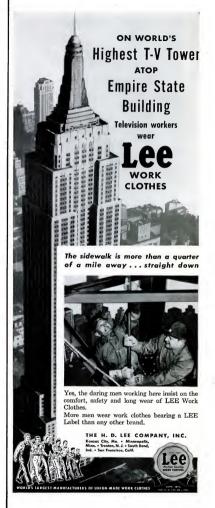




THROUGH, THE EGG FLUID TO CATCH THEIR BREATH AND LOOK AROUND



WRITHING BABIES, right after hatching, dwarf their eggs. Bull snakes are utterly defenseless at this age, but they rear up, hiss and strike anyway.





from LIFE, Mar. 6, 1950, by W. Eugene Smith

WHAT'S IN A PICTURE . . .

Your eyes saw Clement Attle's anguished face and hands. You knew that the Prime Minister was watching the British election returns, watching his Labor government lose seats in Parliament. But it was not a political fact you were seeign own was it the official face of the prime minister. It was something you recognized with the eyes of your heart, not those of your mind—an arrested instant of human emotion.

The great are distant, but sometimes a picture like this brings them very close to hand. Here the photographer's trained eye, which can fill a picture with meaning, has selected and seized the moment with the most meaning, It is a moment and an emotion which great men are at pains to conceal from the world—but it is the moment by which you best remember them.

... to see life ... to see the world ... to eyewitness great events





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