

SEPTEMBER 25, 1939 10 CENTS

WORLD'S ONLY CAR with Weather Eye Conditioned Air System revolutionizes winter driving. Completely Automatic! Tune in the comfort you want; get unchanging June-like warmth. Perfect fresh air—dustless, draftless!



EXCLUSIVE NASH ENGINE not only gives you 15 to 50 MPH pick-up in less than 13 seconds, high gear . . . it's also a Gilmore-Yosenite economy winner, with a record of 21.25 miles to the gallon.

Today... Adventure Rides The Road Again

IF YOU ONCE sailed the Seven Seas with Long John Silver . . . if you've been left with restless feet and a thirst for excitement—you'll be down today to watch the 1940 Nash come in.

You'll see a flash of silver . . . lines as rakish as a clipper ship's. Something tells you — you're going on a new ad-

venture. Your first Arrow-Flight Ride!
You fit into a seat that's soft as a cloud.
You aim that flashing prow at a point
on the far horizon. Three silent flicks
of a finger, and you're away like a

demon possessed.

There's a faint click, and your engine seems to sleep, yet the road races by in a faster tempo. It's that Fourth Speed Forward—hut wait...there's a

new thrill in the throttle.

Just "gun" it, and you pass that car
ahead in a terrific sprinting speed! It's
Nash's new automatic Overtake.

Suddenly a pot-holed road is upon you.

Desperately, you grab the wheel—hut
—nothing happens. No tugging—no
bohhle—no sway. Even on slippery
gravel, guided with a finger, your Nash

speeds to its mark, true as an arrow, silent as a ghost. The whistle of wind —the sting of tires, even the roar of the engine—are gone.

Five miles of an Arrow-Flight Ride, and chances are—you'll want to keep right on going. And why not?

You have a convertible bed to sleep in . . . and new Weather Eye magic, for fair sailing in even a Labrador blizzard . . . new Sealed Beam lights to turn night into glareless day . . and luxury of appointments no ear ever offered before!

And if you follow Adventure to the ends of the earth, your Nash will still hring you back! It's built that way.

There is no claim made for the 1940 Nash that you won't prove with your own eyes and ears and hands.

But—we warn you—you'll come hack saying, "I'm through with humdrum driving. I'm going to trade my old car for a 1940 Nash, and start having fun!"

(And that's easy — with prices amazingly near the lowest; and high trade-invalue.)



"Tommyrot" said Granny, "I don't believe it!"

Granny is from Missouri. When I told her that our Servel freezes silently with

NO MOVING PARTS, she got that "show-me" look!





"LISTEN, GRANNY—YOU CAN'T HEAR A SOUND,"
I tell her. "There's nothing moving around inside
a Servel Electrolux to make a noise!" "Well, I never,"
she exclaims, putting her ear up close. "It is quiet, isn'
ti?" And then she adds, "But I still don't see how it can run
without machinery."



2 "LOOK, GRANNY," I explain, "THIS TINY GAS FLAME does the work. It takes the place of moving parts. Servel's freezing system simply can't cause noise. Simply can't wear, either.

. . , with the refrigerator you bear about but never hear!



"AND SEE, GRANNY, HOW WE SAVE MONEY," I say, showing her our gas bills. "Servel Electrolux runs for just a few cents a day, year in and year out." "Bless me, smiles Granny," a body's learning something new all the time. Imagine! Here I'd always thought aff refrigerators were alike!"

Here I'd always thought

SERVE ELECTROLU Gas Refrigerati FIF YOU'RE FROM MISSOURI, TOO—and won't believe there's any difference in refrigerators—see Servel Electrolux! That's all we ask.

We believe Servel Electrolux will convince you as it has already convinced millions of others. You'll find this modern refrigerator is always silent and saves more for more years—because its freezing system hasn't a single moving part to cause wear or noise.

wear or noise.

This week, get the whole story of Servel Electrolux—at your gas company or neighborhood dealer's showrooms. And remember, your own gas company offers promps service facilities for every Servel Electrolux it installs.

For Suburban and Rural Homes, Models Run On BOTTLED GAS, TANK GAS

BOTTLED GAS, TANK GAS OR KEROSENE

Write for details to: Servel, Inc., Evansville, Ind.

UQUY-6FZ-JUX1

SEE SERVEL'S "MAGIC CAVES OF ICE" AT NEW YORK WORLD'S FAIR-SEE SERVEL AT THE GAS INDUSTRY EXHIBIT AT THE GOLDEN GATE INTERNATIONAL EXPOSITION
This Code
I III SHIPPING







WHY suffer those dull, lifeless days due to constipation? Why bring on the need for emergency medicines? Isn't it better to get at the cause? If it's common constipation, due to lack of "bulk" in the diet, a crisp crunchy cereal-Kellogg's All-Brangoes straight to the cause by supplying the "bulk" you need. Eat it every day, drink plenty of water, and join the "Regulars"!



Convitate, 1829, Kelling Com-

Join the "Regulars" with KELLOGG'S ALL-BRAN

LETTERS TO THE EDITORS

LIFE and the War

diately upon hearing that Ger many had begun its attack on Poland and that the war we all had been expect-ing for so long was actually under way, I thought to myself of the coming issues of LIFE and of the tremendous part the marazine would play in our daily reading

I am a reporter for a daily paper and of course come in contact with hot wire news while in the office, every day, every bour. I devour it with as much interest as the businessman on the street. But when I first read of the outbreak

and thought what a tremendous news story was finally hreaking. I could hardly wait for my following issues of LIFE so that I could get the pictorial angle on all

that I could get the pictorial angle on all that I had been reading.

And your Sept. II issue finally came today and LIFE, you did one hig and fine job! The issues to come, which will of course be crammed with war-by-the-week pictures and accurate, concise accounts of developments, will be something for all of us to keen. MacLEOD WILLIAMS

• LIFE sincerely hopes it can live up to Mr. Williams' high expectations .-RD

Three cheers for LIFE on its coverage Three cheers for LIFE on its coverage of the European war. And more cheers for the well-presented case against America's entrance into the war as given on page 19 of LIFE, Sept. 11.

Besieged by radio reports, newspaper bulletins and other propagands items from all sides, I, for one American, have been somewhat bewildered and in the dark

about what was actually going on. Henceforth I will read my papers, listen to my radio, wait for L1FE before deciding what they all mean Your analysis of the

what will happen in the future has given me a knowledge of the crisis and the war which I could never have accumulated on my own book. To you thanks E. R. YOUNG

Hampden-Sydney, Va.

Please accept my congratulations on your excellent Sept. 11 issue. It is a masterplece. Providence, R.I.

e on you, LIFE! You didn't italicize it or even print it in bolder type, yet you have given Ameri-cans, and indeed everyone in the world, a sentence so true and vital that it should be inculcated into the very being of every man and woman. "For it had now at last been proved beyond question that World been proved beyond question that World War, far from 'ending war' or 'making the world safe for democracy,' only breeds hate, tyranny and more war." That sentence alone should suffice to keep the United States from becoming

embroiled in the bates and jealousies and doublecrossings of a perpetually mad or near-mad Europe. Instead of wasting

Its resources and energies in a war the United States should conserve its efforts so that, as LIFE suggests, "when war ends we may have the strength and spirit to help the exhausted peoples of Enrope build for their children a new and bett world out of the ruin of the old. the United States does this, as I hope it will, we might well recall—and remember— the last words of Edith Cavell (LIFE, Sept. 11, p. 77): "I must have no hatred

Sept. 11, p. 77): "I must have no hatred or hitterness for anyone."

I have thanked you once before, LIFE, and now I must thank you again. You have pointed a way. I bope the people of the United States will read and heed and be prepared to lead the way FRANK A. ANDERSON

No Men

In your Sept. 4 issue you stated that there wasn't a man to be seen or heard in The Women, a newly released motion picture. Sorry, hut there was a man driving a

borse and huggy bearing Mrs. Fowler (Rosalind Russell) to a Reno Ranch. Am I right or am I right?

A. A. SOMERVILLE JR. Cornel N V



 Wrong. The driver was a woman in a man's cost and hat. No male appears in The Women. Even the dogs, cats and horses are female.—ED.

Legends of Tarkington

Your superb article on Booth Tarking ton in your issue of Sept. 4 was read hy me with the greatest pleasure as I have admired his writings and have regarded him as one of the most brilliant writers

living.

I have never been fortunate enough to meet him socially hnt on one occasion, when he was an undergraduate at Phillips Exeter, we met on the field of battle, ex-

It was one of the most uner and ridiculous experiences I ever had. PEA at that time to dedicate the late evening hours of the Monday before the graduating exercises of Tuesday to blowing off quite a bit of steam, which was very natural to schoolboys on the eve of a long vacation. There was in the

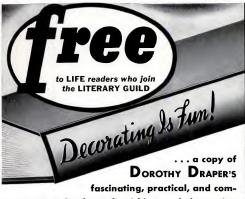
(continued on p. 4)

YOUR ADDRESS?

IS the address to which this copy of LIFE was mailed correct for all pear future issues? If not, please fill in this coupon and mail it to L1FE, 330 E. 22nd Street, Chicago, Illinois. my mailing address for LIFE will be:

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Here's the Sensational New Book Featured in LIFE July 31—Yours as a Gift!



pletely new book on furnishing and decoration

LIFE'S readers were among the first to learn about "Decorating Is Fun." Since then it has taken an even bigger public by storm. In this unique and utterly delightful book Dorothy Draper presents a totally new approach to decoration; a serious book written gayly—a gay book written with a real plint opposite only of living behind it—a practical book written by a

woman who has made an outstanding business woman who has made an outstanding business success. Starting as an amateur, Dorothy Draper is today a leader in the field of decora-tion and design. Her book shows in a most practical, definite way how easy it is to become your own decorator and to have fun doing it. She tells how one can make a captivating and comfortable home; how to use color cleverly. Line drawings illustrate clearly the right and wrong ways of arranging furniture. Spe-



cific directions are given on how to buy shrewdly and how to balance a room and a slender budget at the same time. Photographs show actual details in specific decorative treatments and case histories illustrate the author's theories and prove their adaptability to every-day problems.

Vivid, stimulating, practical—no more helpful book on decorating for those of average means could be found.

"Decorating Is Fun" is a big volume, con-taining 250 pages, beautifully bound in blue linen-finish cloth and embellished with silvercolored stamping on the backbone. It sells through the regular channels for \$2.79, but you may have it free if you accept our pres-ent offer of membership in the Literary Guild of America.

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Guild members receive free the famous Guild magazine Guild members receive irse in amous dout magazine WINGS, which contains articles about the unrent selection and its author, and includes a special contribution by the author. It is profusely illustrated. WINGS is also an invaluable guide to all important current reading, for each month it reviews about 30 new books, any of which may be purchased through the Guild at the established

may be purtuased univege to the work of the book to be selected the following month. If you feel you do not sant that book, you merely outly the Guld not seen that book, you merely outly the Guld not seen that book, you merely outly the Guld not seen that book, you may have it seen to your approval. Guld in embers are not required to pury any power and the guld in the guld to the guld to

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Literary Guild of America, Dept. 9 L.M. 9 Rockefeller Plaza, New York

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Consider subscribers write direct to the Liberary Guild of Conside. 358 Yeege Street, Tereste, Canada.



Richard Arlen, star of the New Universal picture, "Mutiny on the Blackhawk", is shown . . .



...here with Richard, Jr., one of the many film colony babies brought up on Gerber's Baby Foods. To safeguard vitamins for babies, Gerber rushes vegetables from ...



... farms to nearby Gerber kitchens in fast trucks which are Sinclair lubricated for safe, trouble-free operation. In fact, Sinclair lubricants are used in trucks and buses traveling 2 billion miles a year. You...



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LETTERS TO

THE EDITORS

school at that time a very tall studeot named Mark Gilliam. He was a very popular chap and was, on account of his height, 6 ft. 4 lm., a drum major on the P.E.A. drum corps. That particular Monday night I was

the P.E.A. drum corps.
That particular Mondour right I was That particular Mondours Steres on which I then lived, as shady, bodly goal gailed steres, and literaling to the dishelds extend and literaling to the disheld extends and literaling to the disheld extends a count warring a young chan person of some hunders fining the roadway and let us as unceletristic wayling at one particular than the contract of the country of t

I walked up the street listening, until I heard the following: "Get goods fellers whaddier-puif puff-thlock? I I hought I saw old Gilliam-puff puffstalking aloog like an old crance-puif puff—ao? I shought—puff i jump puff—ao? I shought—puff i jump jump puff—ao." who do you hisk it was "Del Man Shut you." (X.B.: I was then a hit less than 30 years of age, hut I did wear o somewhat

years or age, nut 1 did wear o somewhat moth-catee beard.) "Well," continued my assailant, "th' old cuss let go an old he-wallop that grazed my head, knocked off my hat and I just lit out and he chased me hat

It was parily dark and I gnt away and anyway he didn't kmw me. Gee! It was a narrow squrak!" He was right. I didn't know him.

He was right. I didn't know him, And so, as I always could enjoy a jake on myself, I walked home and laughed all the way.

and the way.

Thirry years later I attended a P.E.A. Admini Meeting in Porland, Me., and supped covering the fact of the property of the prope

But I cut in. "Were you the fellow that gave oc that punch in the guts?" that gave is that punch in the guts?" did it.: "Tell me," I urred, ?!'d give anything to know. I have leagued every time I thought in It. And I actually heard the dialaque between the fellow who did it and several others, over Marston them (twel, and when he spoke of me as 'Old Man shute' I laughed all the way home.

"Well, if you feel that way about it, it will do no harm to tell you. It was Booth Tarkington."

"Good goods" I stuttered, "and all these years I have read everything he has written that I could get hold of. Long life to him and more power to his elbow." And I feel the same today. HENRY A. SHUTE

r. N. H.

• The author of this letter, now 88, is the Exeter judge and aithor, better knawn os "Plupp" Shute. Like Tarkington, he is well known fur his stories of boyhood (Real Diary of a Real Boy, Plupp, etc.).—ED.

Three cheers and a couple of hurrahet to LIPE and Anthor Charles Wertenbaker for his ussterpiece on the life of a truly great writer, Booth Tarkington.

A. 8. WENINGER

Huntington Park, Calif.

Sirs:
Your article on Booth Tarkington brings to mind a story or rather a persisteot rumor connecting Tarkington with Wabash College here.

In the early 1920's Tarkington's nephew, Booth Jamison of Indianapolis, was in Wabash. In spite of his family heritage young Jamison was not making



HAVE YOU a full bust, broad back, full turnmy and slim hips? Then you are Type B, and Sara Drew has designed a foundation especially for you—just as she has for five other basis heavierfigure types. Sizes SS up. \$5 to 18.50



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Write for Booklet 7 on Figure Types. Sara Drew, 75 Clinton St., Newark, N.J.

for 1940...HUDSON for Luxury



A BOVE... just a glimpse of new luxury, waiting for you in 1910 Hudsons! Below...a hint of new beauty that's winning highest praise everywhere! And prires, already low, are now substantially lower!

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Nor can we give you more than an idea of rid-ing and handling ease new to the highway, in cars

trol with new Center-Point Steering and the finest independent front wheel coil springing, used up

to now only in costlicst cars. to now only in contrast cars.

Let us add that hrilliant engineering has given these new Hudsons even greater economy of gas standing dependability and low upkeep cost to which Hudson owners everywhere testify.

If you want to know what all this means in extra rathe, read the prire news at the right... then drive a new 1910 Hudson.

NEW HUDSON SIX . SUPER-SIX and a New Kind of STRAIGHT EIGHT . NEW COUNTRY CLUB SEDANS



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If you have a wife and young children, here's an item for serious thought. As your family grows up, its capacity for spending money is apt to stay a jump or two ahead of your salary. It's unlikely that a hit-or-miss savings plan will accumulate enough to let you knock off work when you're 60, and travel, fish, golf, enjoy the other things you're dreaming of. But if you do as many young fathers have done-invest a modest yearly amount in the new Complete Protection Plan-you can be positive of \$200 a month for the rest of your life after 60! What's more, if you die while your family still needs your care, the Plan will give them \$200 every month for 20 years . . . and then when your children are educated, it will provide generously for your wife alone. Why don't you find out how this Plan would fit your budget? Just send your name and address on a postcard to The Union Central Life Insurance Company, Dept. B-6, Cincinnati . . . a 72-year-old, \$300,000,000 institution.



THE UNION CENTRAL LIFE INSURANCE CO.

LETTERS TO

THE EDITORS

a succession of disappointing marks on his essays and themes under Dr. Rollo Brown (now a sell-known author in his own right), Jamison persuaded his Uncle Booth to write an essay for him during one Christmas vacation. subterfuge probably appealed to Tark-ington's love of a prank. At any rate be complied with his nephew's request, as the story goes, and Booth Jamison re-turned to Wabash armed with an essay of the first water. This he submitted under his own name and awaited the result. It must have been a shocked and dumhfounded young man who re-ceived the essay cut to ribbons with Dr. Brown's hine pencil and decorated with a rather large and ignominious

This story has never been denied or dmitted to my knowledge but is repeated year after year around campus DAVE GERARD

Crawfordsville, Ind.

In your issue of Aug. 28, you printed a collection of some very charming French actresses making faces. Enclosed please find a picture which t shot on the set of Dust Be My Destiny.



PRISCILLA LANE

The subject is Priscilla Lane, pretty young Warner Bros. star.
You said: "If the American counter-parts of these young ladies ever posed for such unglamorous pictures, it would st the job of every press agent in

Hollywood Though this picture was taken mor than a month ago, thus far there have been no changes in Warner Bros. per-SCOTTY WELBOURNE

Warner Bros. Pictures Inc. Burbank, Calif.

Minister's Praise

Sira: In the issue of Sept. 4 of LIFE you published an article accompanied by a selection of very fine photographs on Switzershand, its people and its Army, for which I express to you my sincere corrected to

for when it express to you in, amount appreciation.

I have read with the greatest interest the series of publications on foreign countries which have recently appeared in your magazine and am very happy to find my country so sympathetically support of the series of t I cannot but congratulate you on the

objective correctness, the simplicity and loyalty which make your article a paragon of public enlightenment. paragon of public enlightenment.
You have given a preclous contribu-tion to the policy of friendship and understanding between the American and the Swiss people, representing the largest democracy and the oldest decracy of the world.

MARC PETER Minister of Switzerland Washington, D. C.





Style Polder L' Free on Request OLYMPIC: 1372 BROADINAY NEW YOR



Judges in the Y.M.C.A. International Photo Contest awarded this Graflex-made picture the first prize in the Youth and Citizenship Division the grand prize. Gra"ex Ameri the grand prize. Gra*ex American-made heras are constantly winning prizes and recog-ion for their owners. Serious photographers in ever-increasing numbers are playing safe and going Graflex!



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MAGIC

1st PRIZE, \$2,500 CASH 150 Additional Awards

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ABSOLUTELY FREE! WIN WITH A NAME! Someone is going to

he richer by \$2,500! Why not you? Just sug-gest a name for the New Royal Portable. It's so new Royal hasn't decided what to call it -so advanced that it makes typing easier than anyone ever dreamed!

SEE THIS NEW ROYAL AT ONCE

Try it! You'll be amazed. This new hom sized typewriter is so far ahead of other "portables" that calling it a portable is like referring to a modern motor car as a "horseless carriage."

Turn your imagination loose! A simple, easy-to-remember name is wanted, one that suggests how useful this New Royal will be to every member of the family.

HERE'S ALL YOU HAVE TO DO!

Ohtain Authorized Contest Entry Blanks free at any store" handling Royal Portables. Follow the simple rules. Contest closes midnight October 17, 1939. Don't delay-enter at once. You may win \$2,500. And, there are 150 other awards well worth trying for!

Directory under "TYPEWRITERS,"
-FOR NEAREST DEALER WRITE... ROYAL TYPE-

MARGIN ROYAL



IT'S THE FIRST - THE ONLY PORTABLE TYPEWRITER WITH **MAGIC Margin!**

NOW! GET SET for a real thrill! Touch a tiny lever-and you're off to a fries start shooks to MAGIC Massiel You'll set your margin in one-third the time it takes on ordinary machines. This improvement, a tremendous success on the famous Easy-Writing Royal for the

FREEDOM Key-type some capitals. There's no finat-no flatter to tire your eres. And notice how "cushiony" this clusive SHOCK ABSORBERS!

Here for the first time is a modern portable-with MAGIC Margin-plus





The "WANDERER"



The "GYRO" with new Gyro Brim

Styled to the height of today's fashion, with a new brim treatment which foreshortens the front brim and balances it by a greater width at sides and back.



The "CORRY" in Supercraft Felt

New wide-brimmed town style, in specially-processed lightweight felt, finely textured, and mar- \$750 proof, even if crushed. In soft, subtle colorings.



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Superbly fine, hand-worked felt of mellow richness, with style lines lastingly preserved by the exclusive $^{\circ}$ LO Custom Edge, visible proof of expert hand-felting.

Tix Feature Fashions

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4

OTHER DUNLAP HATS \$5 \$7.50 \$10 & \$20



The "ARROYO" in Navajo Mixtures
New semi-Tyrol town and country model, in exclusive Dunlap blendings of rich Fall colors harmonizing with the new fabrics.

en who seek a quality of youth in the styling of fine hats are turning, today, to these we Dunlap Fall and Winter models now being shown in smarter hat shops. • By the distinguished mark of a great name in hat-making they are assured the finished craftsmanship and the enduring values for which Dunlap is celebrated. • More important to them even than finer skill and longer service, is the touch of inspiration in Dunlap styling which conveys its distinction to every man who wears a Dunlap hat.



The "FORBES" with "Matriced Edge" Latest and smartest refinement in finishing the brimedge; featured in soft, snavely-finished felt, § with a special range of smart mixed colorings.

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SCHAPBACH: STONE FATHER MOURNS AT SON'S GRAVE



SPEAKING OF PICTURES...

...THESE REMIND GERMANY OF DEFEAT

Unlike her victorious enemies of the first World War, Germany could event to trimmphal arches, no monuments to heroes fallen in a successful cause. Yet Germany had more war dead (1.773.700) than any other nation—friend or foc. Out of the bitterness of defeat, the lumiliation of Versailles and the depths of despair that followed the War, she built these altars to a lost cause.

The incontrals shown here are not familiar to Americans, a new the lattle monuments of Fernice or Britains. Nor do they have the same graceful benaty. They were built with a vengeance—painfully simple in a time of confusion, deliberately unasotheric when little was beautiful, stark as defeat. For materials, Germans turned to strange soon—travertine, ladick mardle—to brick, wood and riou. Most of Germany's memorials of the first World War were completed under the ill-starred Welman Republic; a few were revised under the Nazis. One commemorates a hated aftermath of War, the French compation of the Rink, and is amend for a German sy shot by the French.

The idea of the Unknown Solders, so important in all victorious countries, was rejected by Germany. In a level/dering pool-Ware chaos when all else was uncertain, Germans chung to the known solders who had doth in life for a defeated Fatherland. Everytion is the Tannenberg Memorial, which marks the one great German victory. Here, where the armies of Russia were defeated in 1914, is Germany's great-est War memorial, if not the greatest of all time. A place of pilgrimage and all Germans, some of its eight towness serve a Nati youth hotels. Buried there is Germany's greatest solder, the victor of Tamertege, Field Marshal Paul vos Hindenburg, and in its main tower flanking his youth are the tomb chambers of 90 unknown German soldiers of the thousands sourifies on the Intellected of Tamertege.



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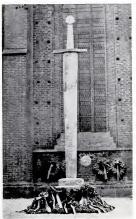


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Vol. 7. No. 13

Sentember 75, 1939

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LIFE'S COVER. The tough Englishman on the cover is now Chief of Britain's Imperial Defense Staff. His job is to draft the best possible plan as to how to use the British Army to win the war. His decisions are subject to his predecessor as Chief of Staff, The Viscount Gort, who has taken over the job of leading the British expeditionary force in France. Ironside is a fighter, schooled in the War in France, in South Africa, India, Iran, Archangel. He is 6 ft. 4 in. tall, weighs 250 lb. LIFE went calling on him on July 31 at Gibraltar.

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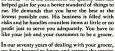
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LIFE



THE FACE OF CIVILIAN POLAND IS TURNED UP TOWARD THE CLOUDS AS GERMAN BOMBING PLANES, 60 AND 70 IN A FLOCK, PASS OVER WARSAW DROPPING DEATH

POLISH CONQUEST

GERMAN BOMBERS RAIN DEATH AND DESTRUCTION ON WARSAW

blody can add up all the tears and agony and rage that a people feel when the averigin antion they that a people feel when the averigin antion they live under is destroyed by the brute force of an alien power. The untilinable mass of this sorrow cannot be told in headlines. It cannot even be fully read on the distraught faces of the Poles shown above, watehing the oncoming German planes whose military mission was to destroy Warsaw. Unlike Ceechoslovakia, which went down without a struggle, Poland was last week fighting bravely to stave off for a few more days a conquest that seemed inevitable. At week's send Russia drove the knife in Poland's back

On this and the following pages are the first photographs, flown to the U. S. by transatlantic plane, which show what Adolf Hitler is doing to Poland. On Sept. 5 the first German bombing planes arrived over Warsaw. These confined their bombs to air bases, bridges and strictly military objectives. By Sept. 12, the bombers were coming in flects of 60 and 70 and they were no longer particular where they dropped their bombs. Many of these bombers had had the benefit of invaluable practice in Spain for two years. Their escort ships had swept the skies

THIS SPECIAL ISSUE OF LIFE

was designed by the editors to be a permonent moual for readers of the news of this war world. In it, besides the latest pictures and reports from the war front, you will find in photographs, drawings and maps, the historical, strategic and biographical backgrounds of the second World Wor. practically clean of Polish planes. And Warsaw, standing off German columns on all sides, was a city besieged, a military objective itself.

By that time the Polish Government had deserted its capital. Siege guns pounded the city. Women that capital Siege guns pounded the city. Women dug treaches and laid tank mines. Internding Hombs set great fires ranging. More eiviliams were killed than soldiers and the streets were cluttered with corpaes. Somewhere around Warsaw, the Poles claimed at first, were 440,000 Polish troops. Most of these presently moved castward. Measurable the German bombers rained death on all the towns and eities of Poland. The systematic destruction by bomb, said and greande was described by some observers as greater than the total destruction in Prance during the entire World War. The world was getting its first real taste of what war, Nasi-tyle, was like.

GERMANY LEAVES ITS MARK



















GERMAN CAVALITY RIDES OFF FROM A GREAT PARK IN POLAND PAST STAFF HEADQUARTERS. HEADQUARTERS STANDARD-BEARER IS AT BOTTOM LEFT. NOTICE DIRT, ROV



THE SECOND WORLD WAR

ITS SECOND WEEK FINDS THE GERMAN ARMY OVERRUNNING POLAND

By Major George Fielding Eliot

LONDON SEPT 15 (hu solds)

Ou basis of information available in London during the week of Sept. 9-16 the Polish Armies, with one exception, completed a retreat to the line of the Narew-Bug-Vistula-San Rivers. Along this line and especially in the vicinity of Warsaw, Polish resistance stiffened. The Polish Army, retiring from a position on the Vistula southwest of Toruń accompanied by small forces which had been operating in the province of Pozen, moved southeast of the Vistula toward Warraw

This retiring Polish Army then took the offensive and began counterattacking southward, recapturing Lodz with the idea of cutting off German elements pushed up in support of their armored troops. The situation at week's end is that severe fighting still proceeds in this pocket area with the issue in doubt.

North of Warsaw, the Germans claim to be attacking the fortress of Modlin. Still farther northeast the Germans have driven across the river Narew and mechanized spearheads have reached Brest-Litovsk Another German thrust has reached Kaluszyn, east of Warsaw. This point the Poles claim to have retaken.

On the middle Vistula the situation seems unchanged. In the south the Germans are making a determined effort to reach Lwów and cut the main Polish-Rumanian railway, the principal Polish supply line now open to the outer world. This again appears to he a drive conducted by armored troops supported by air. In fact the Germans now, as all through their operations in Poland, are using their armored and light divisions for a series of long-distance attacks through the sparsely defended Polish countryside

and are claiming to have taken places which these raids have reached hut cannot always hold.

The German Army is trying something radically new in modern warfare. Confident of its superior striking power, it is pushing its mechanized columns as fast and as far as they can go. Apparently forgotten are lines of communications, bases and consolidation of conquered territory. General von Reichenan, an able officer, pushed on past Radom and a strong Polish force. Supreme War Lord Hitler was reported on the outskirts of Lwów.

Spectacular example of what these columns had left behind were five Polish divisions and two cavalry brigades around Kutno in the pocket west of Warsaw. Perhaps two German divisions under General Blaskowitz were assigned to destroy them. Even Germany admitted these Poles were putting up a staunch fight, though they had no planes to tell them where their enemies

At week's end the Warsaw radio announced that this "Lost Army" had fought its way back to Warsaw, having smashed two German divisions.

French observers at first ad-

mitted that in Poland "there is no front any more." Later they decided that perhaps this was a good sign. The Germans on the whole were clinging to their favorite double envelopment on the Schlieffen model. It is quite possible that their two wings may come together from the north and south in East Poland if infantry divisions are available to back up the armored troops

The Polish Army is still fighting and, except for the troops west of Warsaw, who are in contact with their own forces but extended too far westward, they have a much shorter line than originally held. The fact remains that something like 75-80% of the German Army is deep into Poland; that it is raining there at least in some parts, which will turn the roads into mere bogholes; that the extended German thrusts must be backed up by mop-up reserves. In short, the German desire for liquidating the Polish war becomes more acute with every passing day. Hence the systematic endeavors of the Germans to picture their raids as eaptures, to claim prematurely the occupation of such places as Warsaw, Modlin and Brest-Litovsk. Hence also the renewal of the terrific air attacks on Polish towns and cities with perhaps somewhat less care than was shown in the original series of attacks as to military objectives.

In fact, the German air force has been one of the very best and the most successful elements of the German offensive against Poland. Correcting a statement made last week on the hasis of better information, it now appears that in the first few days of the war something like 90% of the whole first-line

German air force was used over Poland, attacking railways, roads, concentration areas, bridges and seriously impeding the completing of Polish mobilization and movement to concentratiou areas. Also some of the Polish planes which had not yet been moved from peace bases to secret war bases were bombed and destroyed on the ground by sudden attacks. An overwhelming air superiority—four or five to one at the beginning-tends to grow as the opposing air force is rapidly depleted. Hence the importance now attached by the Poles to British-French air support either by way of direct reinforcement or attack on German communications. Attack on communications is an operation of doubtful success and utility. Direct reinforcement would have enormous moral value, probably sufficient to overbalance risks and difficulties. A small Allied air force might be wiped out and lost getting there; once in Poland, it would be almost impossible to service the planes without British and French parts and ground crews. It is hard to exaggerate the enormous advantage which air superiority has given the Germans and the troubles which it has imposed on the Poles. To sum up: the case of the Polish Army as it.

stands is had if not wholly desperate. Its first great ally, General Mud, appears on the way. Incidentally, rains will make of the Polish rivers for more formidable obstacles than now. If General Mud can hold Germany up till Poland's second ally General Winter arrives, Germans will not be in a good spot, especially if by that time the French and British have broken through in the west and are flooding into the

Rhineland. Remember that the Germans have almost no general reserve and that every division which reinforces the western front must come from Poland.

One great question mark is Russia. Here there are certain signs: partial mobilization in the west, complaints in the press suddenly about Polish oppression of the Russian-Ukrainian minority and Polish airplanes violating the frontier. The almost unanimous impression in East European diplomatic circles is that the Russo-German pact is a real military alliance. Very likely in case of a Polish collapse Russia will endeavor to get the Polish Ukraine and perhans the Baltic States on the ground of military security without committing herself too far. If the eastern front collapses.

leaving Germany able to get Russian supplies, the British blockade is neatly countered and the western situation becomes tremendously difficult. the German drive on Lwów as an attempt to cut off the Polish Army from Rumania and drive them back against the Pripet Marshes, dividing them or compelling them to abandon great areas on the Russian frontier.





German infantry, carrying Mauser rifles, gas masks and hlanket rolls, cross a half-repaired bridge "somewhere in Poland," At the side stand the Army Engineers, called

Pioneers in the German Army, who rebuilt the bridge. The eart drawn by four horses is the usual heavy machinegun cart used by infantry, but the guns are not visible.

The road is the usual churned-up Potish dirt road, diffieult for tanks. At the upper right-hand corner of the photograph appears to be the corner of a Polish cemetery.

F F ON THE NEWSFRONTS OF THE WORLD

Battle starts on western front: Russia plays cagiest game: Lindbergh champions isolation

From the plains of eastern Poland, the retreating Polish Army sent a desperate call to England and France to help before it was too late. In London little Lord Beaverbrook's great Evening Standard impatiently fumed: "What kind of war is this?" To military observers it was clear that if the Allies meant to strike on the western front, they had better strike fast while there was still a Polish Army to engage the German Army on the eastern front.

Meanwhile, in the Saar elbow between the Moselle River and Vosges Mountains, the French Army was cautiously advancing, skirmishing, feeling out the German Westwall. As each new position was taken in the 25-mile zone between the Maginot Line and the Westwall, the French fortified it and laid steel rails in concrete to trap tanks. General Gamelin, the Allied supreme commander, was getting his forces set to spring. Before they could do so, the Germans took away the offensive and on Sept. 16 "went over the top" of the Westwall. At week's end "hundreds of thousands" of troops were fighting in the No Man's Land between the two fortified lines

In their scrupulous care to make the other side appear the aggressor, the belligerents were making a play for American favor. Germany was apparently planning to finish with Poland and then make a peace offer to England and France before sending her air fleet to bomb London or Paris. England and France likewise kept their airplanes grounded, waiting for Germany to take the offensive,

Russia's Game, Josef V. Stalin continued last week to play the cagiest game of any of the world's statesmen. As the German Army rolled up to that part of Poland which once was Russia, an editorial appeared in Pravda, accusing the Poles of brutally mistreating their minorities, especially the Ukrainians and White Russians. Three days later it was announced in Berlin that Russian troops bad crossed the Polish border to occupy the Eastern provinces. Adolf Hitler, for whom Russian economic help may swing the balance of victory or defeat, was only too eager to let Stalin have about anything he wanted.

Meanwhile Stalin uncorked another world-shaking surprise by making a truce with Russia's other great enemy, Japan, in the little war on the borders of Russia's puppet Outer Mongolia and Japan's puppet Manehukuo.



space of three weeks, had moved from a position in which she faced wars in both Europe and Asia to a position in which, of all the world powers, including the United States, she apparently had the best chance of remaining at

peace. This did not neces-

Thus Russia, in the

sarily mean, as the disappointed liberals of the world made out, that Josef Stalin had become an ideological buddy of Adolf Hitler. It might not even mean that Stalin's Russia

had given up for good the evangelical faith of Lenin's Russia. Nothing would open up the world for pure Marxian Communism like a war which left the capitalistic states, democratic and fascist, in exhaustion,

In America, Lights burned all night in Secretary Hull's office, President Roosevelt was awakened in bed to hear important bulletins, and all Washington was on the alert. The President renewed his pledge of a year ago that under the Monroe Doctrine the U.S. will defend Canada against aggression. Mr. Hull affirmed this country's neutral rights but made it clear that the U. S. would respect the



PERSHING AND MACK

blockades of all belligerents and would not object to search of American vessels and seizure of contraband. The British patrol stopped the American freighter Warrior and seized 5,900 tons of phosphate bound for Germany, General Pershing, who turned 79 and got a big bouquet and a kiss from nine-year-old Judy Mack, proposed in-

creasing size of the Army to full peacetime strength. It looked as if the war would bring about the rap-

prochement of Business and the New Deal. New faces turned up daily among the President's advisers, most of them businessmen or bankers. The President declared he was giving up all political activity and speeches, and laughed off his old brain trust as "a banshee." But as opposition to Mr.

Roosevelt faded on the mestic front, the lines were drawn for a battle over his foreign policy. While the President called Congress for Sept. 21 to revise the neutrality law. Senator Borah rallied the Isolationists to defeat it. Revision, however, seemed to have a safe majority in both Senate and House. Another champion of Isolation arose in the person of Col. Charles A. Lindbergh, who made his first radio speech in eight years over all the U. S. networks. Col. Lindbergh, whose Congressman-father braved bitterness and scorn by opposing America's entry into the last War, made an excellent, stirring speech.

Windsors Back, Nine lines in the London Times an-

nounced the return to England of its former King, the Duke of Windsor, and his Duchess. They found an England restless under the severe restrictions of nightly blackouts and without any of the flags. bugles, bands or cheering of other wars. The Duke, who once complained that as Prince of Wales he



was "kept in cotton wool" during the last War, was eager for active duty. He was believed to have dropped his demand that the Duchess be accorded the title of Royal Highness.

Non-Besi-Seller. As the President went to work on a great State paper, dealing with American neutrality, his previous State papers were faring badly. Random House, the President's publisher, sold to a remnantbook dealer 4,000 unsold and unsaleable sets of The Public Papers and Addresses of Franklin D. Roosevelt,

FORTUNE Survey on War

Practiced in sampling public opinion through its monthly Survey, LIFE's sister magazine FORTUNE sped interviewers around the land after the second World War began to ask a cross-section of the American people what they thought about it and America's part in it. Their answers, of profound concern to every American and especially to Congressmen as they meet to debate revision of the Neutrality Act. will appear in the forthcoming issue of FORTINE LIFE is here privileged to present a preview summary.

The answers to FORTUNE's first question-"Which side would you like to see win?", left no doubt of where Americans' sympathies lie. The British-French-Polish allies got an overwhelming 83.1% of the vote, to 1% for Germany. Among the 6.7% who answered "neither side" and the 9,2% who said "don't know," however, were doubtless German sympathizers afraid to say so, as well as those indifferent to or disgusted with the war. Sympathy with Allies was weakest (58.4%) in big cities, strongest (90.4%) in villages. By sections it was strongest in Southeast (92%), weakest in Northwest Plains (75.8%).

Answers to the second question-"As it stands now, if no further Allies join either side, which side do you think will come out ahead?"-revealed considerable doubt among Allied sympathizers about their side's ability to win. The figures: Allies, 64.8%: Germany, 8.3%; Don't know, 26.9%,

Coming to the crucial question-"What do you think the U.S. should do?"-FORTUNE presented seven alternatives. The first-to enter the war at once on the side of the Allies and send an army to Europe-got only 2.3% of the votes. The second, to go in with the Allies at once but send only our Navy and Air Force-got 1%. But 13.5% of the voters favored sending U.S. military aid to the Allies if they appear to be losing, meantime sending them food and materials. Total already disposed to war: 16.8%. Nearly one-fifth (19.9%) were in favor of keeping

out of war but of sending food and supplies to the Allies while withholding them from Germany. Thus the total of those who want the U.S. to give direct and open help to the Allies mounted to 36,7%.

Allied sympathizers were doubtless included among the largest group of all (29.8%) who voted for taking no sides and offering to sell supplies to anyone, but, on a eash-&-carry basis. Since Britain & France are strong in money and ships, while Germany is weak in both, the practical effect of this policy would be to let the Allies have U.S. supplies, while denying them

Only 24.7% of the voters rallied to Simon-pure isolationism-taking no sides and refusing to sell to any belligerent. Only one-tenth of 1% wanted to "find some way of supporting Germany." Of the 3.4% who favored courses of action not suggested, two-thirds were pro-Ally. The "don't knows" totaled 5.8%.

There was very little difference, in the answers to these questions, between men and women or between those under 40 and those over 40. But there was some difference among economic classes. Those in favor of a cash-&-carry selling policy ranged from 36.2% of the rich down to 25.7% of the poor, while those in favor of strict isolation ranged upward from 21.7% of the rich to 26.2% of the poor. And there was marked difference between the various sections of the U.S. The Southeast and Southwest stepped far out in front in belligerence toward Germany. The Northwest brought up the neutral van.

WHAT AMERICA THINKS ABOUT THE WAR

Wh	o do you want to win th	e War?
	Allies	33%
	Germany	1%
	Neither Side—or don't know	16%
-5		
W	hat should the U.S. do?	20/

Fight with Allies if they are losing

Send supplies to Allies but not Germany $\, {f 20\%} \,$

Sell to both sides cash and carry 29%

Help Germany . . 1/10 of 1%

Don't know and others . . . 9%

FOR DETAILS OF THIS NEW FORTUNE POLL SEE OPPOSITE PAGE

THE WAR WORLD

he second World War became sent his bombing planes roaring through the Polish dawn on Sept. 1. But it was not in fact a World War for 55 hours thereafter, until in London at 11:15 a.m. on Sunday, Sept. 3, an obscure British civil servant named R. Dunbar, head of the treaty department of the British Foreign Office, slipped around to the German Embassy on Carlton House Terrace and handed the chargé d'affaires a notice that Great Britain was now at war with his country. In that

moment, as mighty Britain wheeled into action with her globespanning dominions swinging behind her as surely as a battleship's convoy of destroyers, the peace world became a war world whose changed circumstances the remotest sheepherder on the plains of Mongolia or Montana was eventually certain to feel.

To see why this is so, why neither America nor any other nation can remain numfected by the war, turn to the map of the world's trade arteries on pages 68–69, to the discussion of sea power on pages 34–35, to the brief history of the British Empire on pages 70–71, and finally to the photographic essay on pages 74–81 which traces what happened to America the last time Britain rose to meet the challenge of a rathless rival imperialism.

But the Empire is only half the basic story of the new war. The other half is a man—the tyrant, liar and numberer who loosed the forces of destruction on the world. The war is this man vs. the Empire. Almost inevitably one or the other must



LONGON'S TOWN CRIER READS WAR PROCLAMATION

go down. LIFE presents a Close-Up of the man on pages 43–50, And, to complete the record, it also prints on pages 72–73 the story of the misery and chaos which spawned him.

The war world is a world of shadows and darkness, of rumors, lies, and half-truths. The field of action is shrouded in censorship, its full story known only to the generals (below), the propagandists (pp. 82-85), and the leaders (pp. 36-37) who in every warring nation have taken over the full au-

New varposes make the exact nature of the new war mappedictable. Turn to pages 36–37 for two-color maps which illustrate how bombing airplanes may change the face of Europe. But military expects still helicire that the basic and probably decisive flighting of the war will be done, as it has been done in all wars of the past, by the little man on foot, the infinitry man remaneurement in the much in small, mobile groups with rifle and manchine gun as he appears in the German picture on the population of the past of the extent of the western found (p. 1998) and proposed page. The great fortrees-lines of the western found (p. 88–98 LHE provides an illustrated dictionary of modern ware showing infainty, its equipment, its own waspons and its supporting artillery. This catalog is followed by pictures of the effects of war on the men who do the fighting.

For a Rand McNally map showing the war fronts of Central Enrope which you may detach and use (with colored pins) to follow the day-to-day movements of the armies, turn the page.



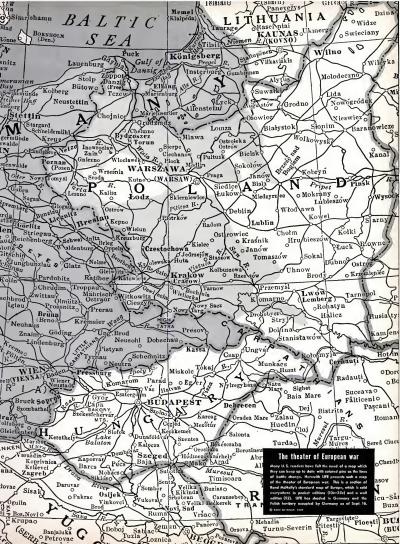
BRITAIN'S GENERALS GORT AND IRONSIDE



GERMANY'S GÖRING, KEITEL, HITLER, RIBBENTROP "SOMEWHERE IN POLANO"









The WESTERN FRONT

The cruck French Army was hast week pressing points of attack (nursived with the Germany's Westwall at the only possible the Meschle and Blaim Bivers. So services—the fortuier in the ellower formed by the Meschle and Blaim Bivers. So were considered by the Blaim French and by the Rhine, backed on the German side by the Blaic French and by the Populs side by the Vooges Montains. Prescribt the cruck German Army to may crowd into the little western areas, after it has finished off Poland. Stalemate were considered to the Western areas, after it has finished off Poland. Stalemate here means that he war would speaced. The Germans may well try to go through. The Netherlands, despite the Dutch Plood Defense Band. Or they may take one of the four ancient crutes through Belgiam, threatening the key Channel ports. These are the traditional routes for invading armies. Or the Allies may take the same routes the other way. Or both sides may embrall Switzerland and try to outflank the opposition fortifications via Belfort. Yawning in Italy's face are the French passes into Italy, discouraging Italy from fighting beside Germany.

GRAND STRATEGY

Germany and the Allies feel for openings

If Poland crumbles entirely and the western front on the Pranco-German border deadlocks, the opposing general staffs are certain to look for ner moves in unexpected places. Some possibilities are suggested on maps on these pages. They must all be examined and considered in terms of the entire map of Europe. The war might move north to Belgium or The Netherlands or south to the Swiss border. If Italy enters the war, it might move will flarther south to the Abine passes.

Britain might get tired of watching Swecish iron ore from the Kiruna mines and Russian supplies from Leningrad enter Germany. In certain circumstances it is not entirely fanelful that a British expeditionary force might cross northern Norway and Swecken or land on Denmark or southern Swecken. More probable is a German conquest of Denmark to protect the Bullic. The extreme difficulties of a naval entrance into the Bullic are shown in the map at right.

The situation at Poland's "back door" is dark and complex. Last week Russia closed the door by marching into Poland. To the south, Enghand has allies in Tracticy, Greece and Rumania. Both Enghand and France have big military and navai establishments in the Near East. But Russia's and Italy's part in events are uncertain and the Balkans are far from England. Though their forces computed the Balkans in 1918, the Allies must now move slowly and cautiously in this trouble area. On the man ploch, the principal naval hases are indicated by battleships.





Entrance to Ballic, tempting to British Navy, is even worse than it looks. Battleships draw 30 ft. The Sound, 26 ft. deep, can pass only cruisers. Great Belt is in range of German gams. Britain might have to land on Sweden. Meanwhile German raiders might slip out.





BACK DOOR TO POLAND

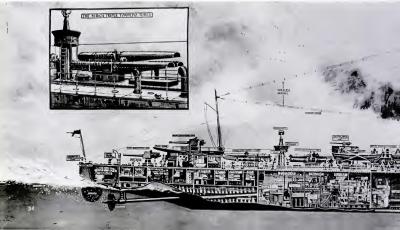
The traditional Bottish strategy of attacking eventually to the map shown above. By week's end Poland secund the poland the General armies were mare lawfu. Germany's next move might be into Rumania, Britain's ally, toward the oil wells of Ploesti. From 1914 to 1917, toward the wint bear hand the synthalia was with the Serb and Rumanian armies, though they were eventually driven back. A catastrophic development at week's end was enjoyed Russia's science of part of the lands it lost to Poland after 1917. Russia also covets territories in Rumania. Best that the Allies can do right away is to assort supplies the Coolo miles from Marselle to the Rumanian port of Contact and supplies the Coolo miles from Marselle to the Rumanian port of Contact and supplies the Coolo miles from Marselle to the Rumanian port of Contact and supplies the Coolo miles from Marselle to the Rumanian port of Contact and supplies the Coolo miles from Marselle to the Rumanian port of Contact and Russia, could hold the Bulgars in cheek. Italian armies from Albania might be another matter. But British and French armies are based nearly in Palestine and Syria.

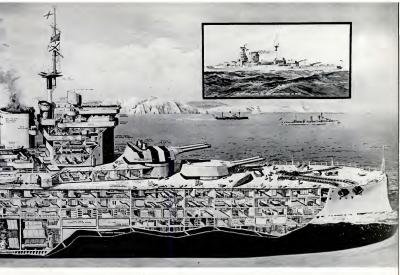
SEA POWER



BRITISH BATTLESHIP The 31,000-ton Warspite, shown above in detail and at sea (inset, opposite page), is one of Britain's 15 capital ships. Her destructive ability lies in her eight 15-in, guns which can hard 15 tons of shell a minute. Around her hovers a busy swarm of airplanes and destroyers to ward off torpedo attack. Life abourd her, with hot food and dry beds, is relatively comfortable.

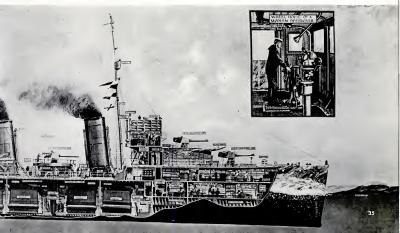
Backbone of British sea power—"those far-distant storm-beaten ships" as Admiral Mahan called them—battleships provide England with a Maginot Line that no single nation can break. Too valuable to be risked in close-in blockade work, whereby Britain hopes to starve the German people down to no food at all on their new food cards, these floating fortresses ernise the North Fea, ready to annihilate the German Navy if it so much as shows a topmast.





BRITISH DESTROYER
Like the 1.480-ton flotilla-leader Wallace (below), destroyers see more action than any other surface craft. They are a navy's fastest ships, some capable of 45 knots, and its best anti-submarine wearon. Besides convoying merchantmen, they sereen

the big ships from attack, and torpedo the enemy. In far-off, cold and lonely waters the British seastroyer becomes the quivering nerve of British seapower. On her racing zig-zag coorse she rolls and pitches like v thing possessed and life abound her, with ero-ded quarters and sea-awept decks, is one long misery for her erew. She helps mount the first line of the British blockade against Germany and if Great British tries to reach Poland through the German-controlled Baltie, she and her fierce little sisters would form the advance guard of the perilous attack. (For a table of Sca Power see page 68.)



WHO'S WHO IN THE WAR WORID

Dehind the thundering guns and rearing planes stand the new. Shown here are their forement between-helligerests on this page, neutrals on the opposite page. Many are remarkably young. The Poles average 60 years of age; the British, 57: the French, 69: the Germans, 50. More significant still, the British and U.S. chouseries are led by the sons of an economically and U.S. chouseries are led by the sons of an economically (Roosevelt), while Italy and Germany are led by the sons of Backenith (Mosselm) and of a estenson official (Bitler).

POLAND



President Ignacy Moscicki, 72, comes from a family of patriots but is better at science than politics. Pilaudski made him president in 1926, when he was head of the Chemical Research Institute at Fribourg, Switzerland. He holds 600 patents for electro-chemical inventions.



Marshal Edward Smigly-Rydz, 28, the base of Poland, was a eramming art and philosophy student in Cracow hefore be joined the Polish Legion in the Wart to fight Russia, Germany and later Soviet Russia. This time his army is insufficiently equipped to stop the Germans.



Foreign Minister Josef Beck, 45, is Poland's No. 2 man, also a War Legionnaire. He was sonofa Government official. For years one of the keenest diplomats in Europe, he tried to keep on good terms with both Russia and Germany. Now his two enemies have united against him.

GREAT BRITAIN



King-Emperor George VI, 44, suddenly became King in 1936 when his hrother abdicated. Previously he had fought at Juthand and had dutifully inspected factories in peace. His solid family life has won him popularity at home, his recent U.S. visit won him friends here.



Prime Minister Neville Chamlordain, 70, comes from a famous family of statesmen and unanufacturers. After serving as Chancellor of the Exchequer, he became Prime Minister in 1837, capped his "appeasement" policy at Munich, which was to bring "peace in our time."



Secretary of State for Foreign Affairs, Lord Halifax, 58, and 6ft, 5 in tall, is a High Church aristocrat. He has a withered left arm. His steady political rise was enlivened by a term as Viceroy of India. He paid a visit to Hitler in 1897, returned with a bad impression.



General, The Viscount Gort, 58, is the youngest commander in chief of the British Army in history. In the last World War he served on the general stuff, was wounded three times and cited for bravery three times. A late-working, efficient soldier, he is nicknamed "The Tiser."



First Sea Lord, Admiral Sir Dudley Pound, eg, who commands the British Navy, had a Boston-born mother. In War, he fought at Juthand hut almost died when a tooth dropped into his lung in 1834. Said he in 1933: "In a few years there is going to be a hell of a fight."

FRANCE



President Athert Lebrun, 68, is the second Frenchman to be recleeted President. Of pensant stock, his carver began as a ploughboy but by 40 le was one of the youngest men ever to be a cabinet minister. In the War he fought at Verdun. Ilis foibles; good food, stylish elothes.



Premier Edonard Daladier, 55, War Mimister and Foreign Minister, was a buker's son IIIte taught history before the War, in which he won three citations for bravery. He is close to the army politically, surprised everyone after Munich by becoming a truly popular "strong man."



General Marie Gustave Gamelin, 67, is generalissino of British-French armies. His family has fought Germans since Napoleon's day. He mapped strategy that won the Marne. In peace his interests run to philsoophy. He is probably finest professional soldier in Europe.



Chief of Staff General Alphonse Georges, 64, is Gamelin's rightland man. He distinguished himself as a member of Foch's Wartime staff. He almost bled to death in 1934 when the assassin of King Alexander of Yugoslavia shot him in the lung. His great forte: strategy.



Admiral François Darlan, 58, leads the navy which he entered as a young man. In the War he commanded naval batteries at Verdun and was chief of staff of Far Eastern fleet. He is the first man in the history of the Third French Republic to hold the title, Admiral of the Fleet.

GERMANY



Führer Adolf Hitler, 50, is also Chancellor and commander in chief. He founded anti-dewisl-Catholic-capitalist-democrat and, until recently, anti-Comnunist Nazi Party in 1919. Under him Germany has grown by force to greater size in Europe than Imperial Germany.



Field Marshal Hermann Göring, 46, heads the Air Force and is Hiller's chosen successor. A daring War Ace and post-War commercial pilot, he joined Nasis early but is considered a "moderate." He is noted for his tireless energy and flair for garish uniforms.



Foreign Minister Joachim von Ribbentrop, 46, was a wealthy champagne salesman before Hitter made him Ambassador to Britain in 1936. He fathered anti-Comintern Pact (1936), Soviet-German non-aggression (1939). His wrong bet: "decadent Enghand would not fight."



Commander in Chiel of the Army is General Waither von Branchitsch, 58. He claims Germany lost War because of "traitors." He served as chief military liaison officer between Hitter and Mussolini. Six weeks ago he said: "Compared to 1914, Germany hasupperhand."



Admiral Erich Raeder, 63, heads German Navy which has been his life's work. He is the son of a school principal and holds a Ph.D. In War he was on Admirally staff, fought at Jutland. Pet idicoyncrasy: he dislikes bebbed hair, reportedly refuses to let saidors' wives boh theirs.

UNITED STATES



President Franklin Roosevelt, 57, stems from a fauned political family, was Wartine Assistant Secretary of the Navy. His world outbook is pro-democratiic. Today he wants to modify the Embargo which he believes is un-neutral and helps Hiller against Britain and France.



Secretary of State Cordell Hull, 68, ruffeel logs as a boy in backwoods Tenuessee, fought in Spanish-American war. After becoming youngest judge in Tennessee history, he spent 24 years in Congress. He believes U.S. interest is linked to that of democratic Britain and Democ



Chief ef Staff General George Marshall, 59, is fourth nonwest Pointer to head the Army. In the War, he was close to Pershing, won fame in Meuse-Argonne offensive. Compared to European generals he is informal but equally capable. Fishing and reading relax him.

SWEDEN



Prime Minister Per Alhin Hansson, 54, is called the "Swedish Roosevelt." (Swedes call Roosevelt the "American Hansson.") A social Democrat, he plays bridge with his King, between worrying what Britain will do to Swedish trade with Germany Swedish trade with Germany

NORWAY



Prime Minister Johan Nygaardsvold, 60, was n milroad section hand until he entered politics as a socialist, worked his way up. He was a radical in his youth but is more conservative today. His problem is also to keep a halance between Britistin and Germany.

ITALY



King-Emperor Victor Emmanuel III, 69, was a delicate youth, born of first cousins. A frank, friendly man, he led the life of an ordinary soldier in the War, won immense popularity. Typically, he rises daily at 5 a.m. What he thinks of Mussolini is a big question-mark.



first hig post-War Fasccist, hegan as socialist son of an anarchist blacksmith. In the War, he was wounded by shrapnel. Recently he seized Ethiopia, Albania, tried to boss Spain. Now he plays Hitler, his supposed ally, off against British and French.

Premier Benito M



Chief of Staff General Alberto Pariani, 62, is also Under Secretary of War. He attended the Versailles Treaty, planned most of the Ethiopian campaign and introduced the goose-step in Italy. His pet aim: lightning war. He is called "a gencul kibitzer" by his enemies.

DENMARK



President of the Council Thorvald Stauming, 66, began life as a cigarmaker's impoverished apprentice. As a social democrat, he instituted wide industrial reforms. Today his tieklish job is to sell food to both Germany and England and still keep neutral.

LITHBANIA



President Antanas Smetona, 65, horn a farmer, studied lawaudduring Warehampioned Lith independence. This earned him presidency and name "Leader of the Nation." His problem: keep Lith mouse alive in same cage with Russiam and German lions.

RUSSIA



Secretary General of Communist Party, Josef Stalin, 60, is world's most secretive dictator. His father, a cobbler, sent him to a Jesuit Seminary but he became a "professional revolutionary." Last week the Silent One mobilized his army, apparently to help portion Poland.



Commissar for Foreign Affairs Vyaeheedav Molotov, 49, is also Premier. The son of a clerk, he was a revolutionist at 17, a Siberian exile at 19. His wife heada the Cosmetics Trust, but uses no cosmeties. His first surprise move in foreign policy was to sign the put with Germany.



Marshal Kliment E. Vocoshilov, 58, commands the Soviet Army in which he introduced daily shaving and polo. Born in a peasant town, since renamed after him, he picked ore in the mines at the age of 7, was a labor leader at 18, a Communist at 22. His wife was a hallerina.

BELGIUM



King-Emperor Leopold III, 38, served six months in the trenches during War, then studied at Eton. In 1926 he married Princess Astrid of Sweden, killed in an auto accident in 1935. He is bringing up their three children. He tried land to stop present war.

NETHERLANDS



Queen-Empress Withelmina, 50, has reigned longer than any European sovereign. She is immensely learned and her hats are even more amazing than Queen Mary's. Holland is the most nervous neutral with her neutrality violated by British and German planes.

SPAIN



Premier General Francisco Franco, 47, son of a naval commander, became youngest general in Europe at 32. In 1936 he led finacist-royalist revolt. Dinimutive, he yet has learned the dictatorial pose. Indebted to Italy and Germany for eivil war help, he seeks to keep neutral.

TURKEY



President Ismet Inonu, 59, was Atatürk's friend and successor, is named after town where he defeated Greeks in 1921. A World War colouel, he is slightly denf but reput to hear well if he wants to. Today he has an alliance with France and Britain-unsigned.

YUGOSLAVIA



Regent Prince Paul, 46. By birth (in Csarist Russia, related to Romanoffs) he isanti-Soviet. By education (Oxford) and marriage (to sisterin-law of Duke of Kent), he is pro-British. By eircumstance (wedged between Germany and Italy), he is on the spot.

RUMANIA

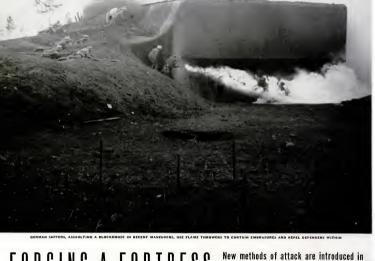


King Carol, 46, has had a stormy eareer. For Magda Lupescu, he renounced his throne in 1925, lost his wife. Returning from exile in 1930, he ruled seriously. Today he is boxed in by hostile Hungary, Germany, Bulgaria, Russia. But he still has Magda.

HUNGARY



Regent Nicholas Horthy, 71, is communder in chief of a non-existent navy But in the War he cluded the blockade in Adriatic, attacked Allied fleet and got his ships home. An aristocrat, he paints and spaces as in languages, has a wife of "majestic heanty."



FORCING A FORTRESS

New methods of attack are introduced in the war of position on the western front

The war of maneuver that began on the eastern front on Sept. 1 is drawing quickly to an end. Now on the western front another kind of war has begun, a war of position, that will likely be slower, more static and savage than that of the years 1914–18. One of the great military redissoveries of the first World War was the surprising defensive effectiveness of fried works and fortifications. Earther trenches surficed to checkmate Europe's massed armies for four ing the grain fortheress of Verban. In the end the War was won not by military victory but by the ut-tree was won not by military victory but by the ut-tree chaustion of German resources and personnel.

Today prospects for a war of attrition are heightened by two factors: 1) reduction of the western front to 200 miles lettwen Switzedand and Lazenburg; 2) construction of planned fortifications, along resistant to offensive weapons than anything existing 30 years ago. Attacks will almost certainly, offensive tasks will not include the spectage of fensive tasks will not include the spectage massed-infantry thrusts of the last War, which Since the Maximo forts first became to multisory of the spectage of the spectage of the spectage of the Since the Maximo forts first became to multi-con-

Since the Magnot torts first began to mushroom along French frontiers in 1929, German tacticians have studied the problem of forcing those barriers in the west. The pictures on this page showing German troops maneuvering around a concrete blockhouse (above) and machine-gun outpost (right) suggest the weapons and tactics they will employ.

First move in any siege operation against a modern fort will be the laying down of a deadly artillery barrage, superior to any concentration of fire the defense can bring to bear. No half methods will suffice. The screen must be sufficiently deadly and prolonged to drive ground forces to cover and isolate the beleaguered fortress from its neighbors and supplies in the rear. Airplanes will homb and strafe the territory from above. Artillery will fire smoke shells to blind and choke the defending forces. Under this harrier of fire, pioneers and sappers will advance with hand grenades and flame throwers, constructing trenches and earthworks as they go. Behind them tanks and shock troops will mass to meet any possible counterattack. When the pioneers are within striking distance, their artillery will lift its curtain to the rear of the fort under attack. Then covered by smoke bombs, hurling grenades and flames, attacking troops will try to block embrasures and disable mates one hy one. Final step will be the planting of high explosive charges to blast holes in the concrete walls. Alternative approach: a tunnel. However the German and French forts are captured, their investiture is certain to introduce a phenomenon of modern warfare-fighting underground.



To silence machine gun, a pioneer who has cluded its line of fire approaches from above, lowers a high explosive charge. He then quickly retreats and sees the gun blown to bits.

EVERY

SPOONFUL CRUMCHY-CRUSP.



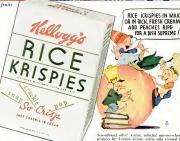
MAGINE SERVING a breakfast cereal that is unlike anything the family has known before! Something so lastingly erunchy-crisp, so tantalizing on the tongue, so wonderfully delicate . .

But why imagine? You can serve such a cereal tomorrow morning and have the whole household cheering you to the skies, Just say "Kellogg's Rice Krispies" to your grocer. Rice Krispies are born to be dif-

ferent . . . and erisp as their name. They're individual grains of rice "oven-popped," by a Kellogg patented process. Then toasted to bring out the unique richness of flavor. In milk or cream, they stay affoat and prove their sensational crispness with a snap! erackle! pop! that never fails to win the youngsters.

Only premium quality, American-grown "Blue Rose" rice goes into Rice Krispies. They come to you with their erisp freshness protected by Kellogg's new and exclusive inner-wrap, completely "Waxtite" heat-sealed at both top and bottom. "Discover" Kellogg's Rice Krispies for your family—today!

OVEN-POPPED" KELLOGG'S PATENTED PROCESS! Rice Krispies are absolutely unique in form. They'll float for hours in milk or cream. Product and process are protected by United States Letters PATENT NOS. 1,925,267; 1,832,813





THIS LONGER, WIDER PLYMOUTH WITH THE <u>LUXURY RIDE</u>



Here's the big 1940 style, size, ride and value news... the new Plymouth... the low-priced beauty with the Luxury Ride!

This brilliant new Plymouth doesn't look like any previous low-priced car . . . doesn't feel like one, what's more, in performance and in ride.

Stretch out in the bigger, roomier body. Notice the "lift" you get from Plymouth's big, economical Floating Powerengine—Superfinished in vital parts for new smoothness, longer life.

Quality, nalue—you can't miss recognizing it! Oil filter on all models. Precision-type hydraulic brakes with Superfinished drums. New design transmission and clutch—quicker, quieter shifting. Lengthened wheelbase, scientific weight distribution, great new chassis engineering. Every improvement plays its part in giving you a Luxury Ride at low price.

Running boards are optional. Doors are full width at bottom—more room for easy entrance. All instruments have reminder safety signals. Concealed trunks are larger, illuminated inside. In an industry noted for value-giving, this big 1940 Plymouth is definitely the greatest package of value ever offered at so low a price. Be sure to drive it! PLYMOUTH DIVISION OF CHRYSLER CORPORATION, Detroit, Michigan.

TUNE IN MAJOR BOWES ORIGINAL AMATEUR HOUR— COLUMBIA NETWORK—THURSDAYS—9-10 P.M., E.S.T.

THE LOWPRICED BEAUTY with THE LUXURY RIDE



Their grain won first prize...for you!

What becomes of this country's finest rye, corn and barley—the

kind of grain that wins prizes at Fairs? We don't know what happens to all of it. But we do know that a goodly share of it comes to our distillery . . . to be made into Four Roses. In fact, that's the only

kind of grain we huy. True, it costs more. But without it. Four Roses just wouldn't he Four Roses,

Without it, Four Roses wouldn't have the flavor that has made it so famous.

But even the finest grain, before it can be used for Four Roses, must season-

until the moisture is gone, until the grain is dry, flinty, sound. For only then can the rich, clean kernels impart their full goodness to the several whiskies that eventually will be combined to give you Four Roses.

Eventually? Yes-for these straight whiskies must slumber and slowly mellow in their oaken casks for at least 4 years before they may share the illustrious name Four Roses! Then these superb whiskies are combined into one whiskey that is finer than any of them could be

Four Roses is ALL whiskey-America's finest whiskey...made for you from America's finest grain. Try it today! Frankfort Distilleries, Inc., Louisville and Baltimore.



AT LEAST 4 YEARS OLD



A BLEND OF STRAIGHT WHISKIES—90 PROOF—THE STRAIGHT WHISKIES IN FOUR ROSES ARE FOUR YEARS OR MORE OLD



THE BEGINNINGS OF NATIONAL SOCIALISM: ADOLF HITLER ADDRESSES HIS FIRST FOLLOWERS IN A MUNICH CELLAR IN 1919, THIS PAINTING IS BY NAZI ARTIST H. O. HOYER

This one new fact automatically throws the person of Adolf Hitler into unimaginably high relief. In retrospect, it eliminates many carefully reasoned theories as to his character. From now on, Hitler is somebody on the grand scale. He is Napoleon in 1800 just before he conquered Europe or he is Napoleon III in 1870, just before he declared war on Bismarck's Prussia. But Hitler definitely is not any longer the ordinary little Austrian, the World War corporal who so greatly loved the German people that he sacrificed his time and life to make them happy and great in peace. He is not, either, the calculating fiend who would have launched a Blitzkrieg, a lightning war, without warning, on a moonlit summer night.

For what Adolf Hirler did was to threaten and boast and bully and then, unlike other bullies, to strike—though with the lives of other men. He gave his enemies full warning,

ADOLF HITLER

WAR HIGHLIGHTS THE CHARACTER OF TODAY'S MOST IMPORTANT MAN

By Bernard Lansing

gave them full time to mobilize and get set for the blow. And with a pride staggering to contemplate, he asked his Italian ally to let Germany singlehanded take on the combined might of Great Britain and the Empire, France and Poland. Unless Hitler has a gigantic ace (say, the Soviet armies) up his sleeve, this has the mark of a chivaliric heroism suitable to the year 1200, and seems to belong in a class with the boastful feats of Richard the Lion Heart and Bohemond the Mighty. But Hitler is showing off, nor with one arm and broadsword but with \$6,000,000 people and a whole civilization and in the year 1931.

In the last weeks of August this man was strangely elated. He worked every night until dawn, first in his Berchtesgaden chalet and then in the Berlin Reichschancellery. He slept no more than three or four hours at a time. He talked and wrote unceasingly. Even when he walked out in the Chancellery gardens or to the top of his little Alp, he kept talking. He had a tirade fresh on tap when the British Ambassador called. And as soon as his little war turned, in a burst of new arguments and appeals and tortured logic, into a general European war, he put on an utterly plain fieldgray uniform decorated only with an Iron Cross and gold buttons and rushed off to the front in Poland. It was apparent he planned to take the credit for any German Army victories in Poland and to remain, in war as in peace, first in the minds of his countrymen.

The evaluation which historians of the future place upon Hieler will of course depend upon the success of failure of his current venture. If it fails, he will be remembered as an alarming meteor that flashed across cloudy skies in ten routbull years of the world's history. If the control of the course of the

The ruler of the most militant, methodical race that modern white civilization has engendered is insignificant in appearance, given to hysterical outbursts, motivated by emotion rather than reason, and a recluse distrusting everyone except a small corterio of equally puzziling colleagues. Observing no set rules of living.



I. during constraint in the above picture I am instructing my Doberman pinscher, 'Red Henrt,' how to be a child's guardian. Dogs too small to grab a child's harness can be taught to bark a warning to mothers. Teaching of this type should be done by a professional trainer,

A vitally important factor in training is to raise the dog on a correct conditioning diet—a well-balanced mntritious ration. I feed Red. Heart Dog Food, all three flavors, in rotation.



ADOLF HITLER (confinued)

eating meagerly or nor at all, taking no exercise, working mightly until three of clock, and sleeping four hours at the most, he is able to maintain for weeks on end a routine of two or even three speeches daily interespread with ravel and public receptions, and to appear as fresh at the end of it as at the beginning. Hilder's source of energy to the control of th

The man who started the present European war suffers from almost constant indigestion and is devoted to vegetarianism, puddings and non-alcoholic drinks. Two constant attendants are his Austrian cook and his medical specialist, whose task is to keep the Hitler



NOW FIRST MAN IN GERMANY, HITLER GOES OFF TO DIRECT WAR IN POLANI

mechanism in working order. His avoidance of meat, fish, delicactes and choice wines does not mean that he lives frugally. Once of his favorite dishes is aparagus tips and artichoke hearts with cream sauce. He is fond of cauliliower prepared in a number of ways, spinach, stuffed tomatoes and green vegetables. Eggs served in all the hundred and one recipes of a Viennese cookery book are an interest of the control of the con

Before his invasion of Poland, Hitler's normal working day in Berlin began at about nine in the morning and continued until rhree the next morning, with only slight interruptions for meals and strolls in the Chancellery Park. As his day is normally taken up with conferences and audiences, he does not get down to real work until the official life in the Capitol ceases. Then begin hours of dictating, note-taking and perusing of reports. Towards eleven o'clock he takes a walk in the Chancellery Park with his hands clasped firmly behind his head, returns, dismisses the S. S. guards ar his study door with a "Good night, boys. Go to bed," and conrinues his work through rhe small hours of the morning. The insomnia with which Hitler has been afflicted for years is attributed by physicians to the state of his stomach. He is a confirmed hypochondriac, believing perhaps with some justification that his digestive trouble is due to cancer, which caused the early death of his mother. His great fear is that he will be taken off before his work is completed, and according to reliable reports has been engaged for the past several years in composing a sequel to Mein Kampf, an elucidation of his ideas and theories with directions for carrying them out and warnings against pitfalls which may be encountered. This he intends as the Bible of National Socialism, which, he has declared, is bound to endure for 1,000 years.

Hitler's principal forms of relaxation are music and the movies. In Berlin, he poes to the opers. In his mountain home, he spends his evenings either listening to German or Italian concerts or having his favorite films projected by a full-sized sound apparatus with himself and his house personnel as audience. Three films in a row are not exceptional and his preference runs to heroic productions such as Litus of a Bengal Lancar, Vina, Villat and Matriny on the Bennty, all of which he has seen many times over. An Austrian film actor who was once invited to an official reception was speechless with surprise when Hitler came up to him, called him by name and

thanked him profusely for coming, telling him in a typically film-fan manner that he never missed one of his films and greatly admired his dramatic ralent

His New Interest in Women

Once, addressing a group of German girls between 6 and 15 years of age, Hitler began his speech: 'Future German mothers. You have a mission to perform!' In the last two years, however, he has shown signs of an awakening interest in women, as such. In private, Hitler seemed to be a shy bachelor aware of his desirability but determined not to fall into any net set for him. Hitler, many Germans now think, would gladly marry the granddaughter of Richard Wagner, 20-year-old vivacious Verona Wagner who is always a frequent visitor and vacation guest at his mountain snuggery, were he not opposed in principle to marriages between persons of such unequal ages. She has the reputation of being his most outspoken critic, member would dare utter. Then there is the legendary Eva Braun, who is now 28 and buxom but still entertaining the fond hope that Adolf will marry her within the next year or two. She is a soul mate from his earlier days and possesses photographs of herself in a dirndl dress and Hitler in Bavarian leather shorts, both of them in high spirits and bound for a picnic. Since 1928 she has sat like the fair Elaine waiting for het knight to return to het bower in Munich, but she possesses one material advantage over the Maid of Astalot in that her Lancelot pays the rent for her flat.

The best sleuthing that journalists have been capable of has not revealed anything other than the most highly circumspect and chivalrous conduct of the Führer as far as women have been concerned. During the past year, however, he has stepped out of the monastic role commonly assigned to him by gossips and German monastic role commonly assigned to finite by gossips and German publicists and has evidenced a strong interest in pretry girls as a group. A year ago, he gave a party for the German film colony in his new Chancellery and had a genuinely good time in the company of vivacious Viennees exceen stars who declared that he was "abr lustig und galant." Last winter, his response to the twinkling legs and enticing smiles of two American dancers in quick succession was even more spectacular. After paying a cold \$1,000 and the cost of sending a private airplane to Cannes just to enjoy the additional spirit that nimble Marion Daniels was able to inject into a single performance of the Merry Widow in Munich last February, he be-



came a stage-struck fan of pretty Miriam Verne, who danced in a Berlin musical comedy featuring a strip-tease act done in the most thorough German fashion. Unable to satisfy his appetite for Miss Verne's dancing by attending three performances of the show, he invited her to the Chancellery to dance for him privately, and when the show closed in April he sent her to Munich to do her act in the Merry Widow. His attendances at the Merry Widow this year now number six

Always awkward when in the company of strangers, Hitler has avoided direct social contacts since 1916, confining his associations to formal receptions and visits to the opera where he is flanked by supporters. Probably the last time that he accepted an invitation from a foreigner was in 1935 when he attended a dinner given by the pro-German English newspaper publisher, Lord Rothermere. The dinner took place at the Hotel Adlon. Hitler, dressed in a brown coat, arrived late and, brushing aside the customary few minutes of getting together and chatting, immediately placed himself at the table. Rothermere had commanded that the largess of Germany and Europe be spread before his guest. Hitler refused everything except water to drink and refused to eat anything at all. Lord Rothermere spoke no German; the table had been so arranged that it was only with difficulty that an interpreter could operate. The

CONTINUED ON NEXT PAGE





"The Natural Line is the Beauty Line"

An artist-designer sketched dozens of hands and then created Intrigue, Kayser's smart new five-hutton-length glove. Internationally famous Kaysuede, fabric, with a fascinating Pagoda design of capeskin that emphasizes the natural beauty line of every feminine hand! In Paris Black, Marine Green, Port Brown, Harvest Wine, and all fashion-right



ADOLF HITLER (continued)

Members of his entourage report a similar situation when Hitler visited Italy for the first time. An outspoken gournet himself, Benito Mussolin believed he would be doing his guest a favor by providing him with Italy's best. To Il Duce's constremation, Hitler refused both Italian wine and food, until his host finally inquired in desperation, "Well, what would you like to eat?" Hitler replied by asking if he might have some scrambled cess.

His Youth in a Land of Petty Hatreds

Researchers who attempt to solve the enigma of Hitler by delving into his heredity are thwarted at once. His family tree is a gnarled, stunted, undirected thicket located in Upper Austria near the Slovak frontier where the races of Europe and the East have passed back and forth throughout the centuries, each leaving its imprint and a trace of its character. The villages are low and damp, the roads impassable except in the dry season and the only element of cleanliness and health is the stately white geese that parade back and forth across the lanes and hiss their protest at an occasional slowmoving peasant. The houses, constructed of mud and straw, are huddled together in small villages in which the spirit of the feudal age still persists. A complicated system of enmity and hate prevails between the different localities and the youth of one village who seeks a girl in the next is regarded as an outcast and traitor. Consequently inbreeding has dwarfed and weakened the inhabitants, rendered them incapable of enterprise or industry, and has made them a community best described by the German word Meckerer (complainer). Hitler's father, Alois, illegitimate son of a servant girl named Maria Anna Schickleruber, tried to defy local convention in this respect but he did not succeed. Having married, at 40, a wealthy widow 14 years older than himself and, one month after her death, a younger woman who died a year later, Alois resorted to Klara Pölzl who was his own third cousin and had also been his first wife's maid. This union was more successful. On April 20, 1889, when Alois was 52 and Klara 29, it was blessed by the birth of Adolf.

when A roles was 5, and kalat 3,5,1 it was diseased by the other of Adolt.

Flittle's vayward boyfhood and his quartels with his father who
rooms above the blacksmith shop; his abortive efforts to study art
in Munich and his career as a plasterer's helper, are now a families
story but they do not yet shed much light on his later career. His
first teacher recalled, while it was still after to do so, that he was
quarrelsome, stubborn lad who smoked cigarets and cigar stubs collected from the gutter or begged from rotisterers in the public house,
by monks in Lambach that he learned nothing except to despise the
parasitic life and hypocrisy of the monastic order.

Determined to make his son an official. Alois Hitler sent him to



HITLER WINS IRON CROSS BY PRETENDING A WHOLE COMPANY IS BEHIND HIM



HE IGNOMINIOUSLY FALLS FLAT WHEN TROOPS FIRE ON HIS 1923 PUTSCH

the Rustralet in Linz, which is equivalent to a vocational high school, but his on flunked course after course and in two years did not advance beyond the first classes. Hittler explains this unfortenance first contact with higher learning in Mane Kemply by declaring that his heart was set on becoming an artist and that he deliberatedly school, but reaches who up until the Australets remembered him as a subborn, indifferent youth, declared that he had no aptitude for learning. Five years after his father's death on Jan, 1, 1959, his mother died of cancer leaving Adolf, who had enjoyed the opportunity of obtaning an education superior to that of 95% of his fellow circients, totally universated for any vocation whatever when at was obliged to find a job.

His pilgrimage to Vienna and first encounter with the world of work and privation are also by now familiar to all readers of Mini Kumpl. It was for him a period of general hare. He hared the government because he felt that it had cheated him of his says existence, he hated the Habburg Dynastry because it stood for established order and conservation, he hated he rich and the poor because they are all the control of the cont

In 1944, the tabled hater of the Habburgs marched to the front singing the praises of the Hoheroullems, to return four years later to starving and revolution-tom Bavaria with a corporalship, an Iron Cross and medal for having been wounded. Mystery surrounds the feat that gained him the Iron Cross. According to one version, he was carrying measages across No Man's Land one night when he suddenly came upon a squad of Frenchmen in a shell hole. Unable to retreat without risking capture, he decided on an offensive bulk or retreat without risking capture, he decided on an offensive bulk or retreat without risking capture, he decided on an offensive bulk or strength of the strength o

In Munich he soon succeeded in attracting the attention of the Communist authorities ruling the city and on April 27, 3193, three members of the People's Wilitia arrived at his room to arrest him for treasonable utterances. "When conforned with the muzzle of my carbine," he later wrote, "the three fellows lost their courage and beat a hasty retract." Hitler's political career began that same spring when, sent as a military agent to spy on a meeting of a small group of malcountents who had named themselves the "German Workers Party," he so far forgot his official mission as to enter heatedly into the discussion over whether Bararia should secele from the Reich, outshouting and outsating the ablest of his opponents. This, Hitler tells us, was one of the great moments of his opponents. This, Hitler tells us, was one of the great moments of his of the meeting was his entrance into the party as member No. "His of he meeting was his entrance into the party as member No.", His one we political affailists: haphazard method of running things offiended him. "They had," he wrote with annoyance, "no program, no pamphlets, and not even a rubber stamp."

A British officer walking through Munich during this period was accosted by a pale, shabbily dressed individual who asked him with great intenness in his voice whether he would sell him an army trench coar which he happened to be wearing at the moment. The officer brushed him aside as one of the countless poverty-stricken beggars who filled the streets at that time. The man was not to be you off, however, and followed the Englishman to his hord, and

CONTINUES ON NEXT PAGE

G-E Radio Leads In More-For-Your-Money!



G-E Model H-87—8 tubes—3 hands—new Super-Powered Chassis— Tremendous sound output with the new 14-inch G-E Dynapower Speaker—new Sight Angle Visualus Dial—oper Feathertoach Tuning (9 keys)—new Super Beam-a-scope (no serial—no ground wires) new Drift Proof Station Serial—more Flowdished Station Fleder.

This year General Electric Radio has brought more top priced features into its new 1940 popular priced models than you've ever seen before.

Prove it to yourself—compare G-E model H-87 with other radios—Let your eyes and ears decide! This sensational new G-E Radio is actually priced 27% lower than the nearest comparable G-E Model of last year. And it gives you fully one-third more radio for your money—in features—in performance—in beauty of cabinet.

Visit your nearest G-E Radio dealer and see for yourself how much more G-E offers for your money in radios of every price class.

Liberal trade-in allowances. Easy terms.

Built For Television The G.E Television Audio and Phonograph Key

The G-E Television Audio and Phonograph K gandard equipment on the new 19-0 Genet Electric Radio) supplies the "voice of television through the radio loud-speaker-when used in cojunction with any G-E Television Picture Receive New 1940 G-E Model H-500. 5 tube Super-Heterodyne. Standard broadcast and police band. Dynapower Speake Smart plastic cabinet. The ideal persons radio for any room in the house.



Plays electrically 10-ioch or 12-ioch records through the speaker of any radio. Crystal pick-up. Io Ultra-modern brown

The Radio With The Big Plus Value

GENERAL ELECTRIC

Lazy Days -Here is how

they dream them away in Hawaii...with tall, cool glasses of Dole Pineapple Juice. And on the Maiuland as well...you'll find the tempting fragrance and flavor of Dole Pineapple Juice make relaxation a joy during these last days of summer. Fill a glass now with this pure, nature-sweetened juice from Hawaii...and sip its refreshing goodness



(An advertisement for the Hawaiian Pineapple Co., Ltd.)







ADOLF HITLER (continued)

proaching him again in the lobby and begging him to sell the trench coat, which he declared he required for his "mission." The performance continued for three days, the importunate stranger appearing daily at the hotel, determined to have the coat. Finally the officer decided to humor him and put a price on his coat which he was sure the man could not raise. To his surprise, he received a note at the hotel a few days later informing him that the purchaser would meet him on the same evening with the money. The note was signed photographs of the Führer until he discarded it in 1934 for a new one before visiting Mussolini i Venil.

In 1933 Hitler made his first and greatest mistake: the Pattol. With bread costing 140 billion marks a load, the Stressmann Government to tortering and Bavaria still threatening to secode from the Reich, certain military personages were sounding out the situation with the end in view of snatching the bankrupg government. It was an open secret that Nov. 9, fifth anniversary of the founding of the Communist regime in Manich, would bring a decision. Hitler would have never let himself and his 37,000 party members be used for such a hairbrained scheme had he not been beguiled and politically seduced by the military crowd under General Erich von Ludendorft. It was a case of a corporal suddenly being coaxed and flattered by generals and of a native, inexperienced enthusiast lending his name and

support to a plot designed by others for their own aggrandizement. The details of the Putsch have been recounted from every point of view: Hitler's valiant boast, "Tomorrow will see a new national government or us dead. There is no third course!"; the assumption of power by the generals, the disgraceful betraval at the eleventh hour by all except Ludendorff, and the final desperate but somewhat admirable gesture of Hitler in leading his small band defiantly through the streets of Munich, his thoughts probably upon his hero, Napoleon, and his triumphant return from Elba. But the masses did not acclaim him wildly. Instead, the rifles of a Bavarian infantry battalion, mobilized by the same General von Lossow who twelve hours before had been named War Minister in Hitler's revolutionary government, cracked in front of the Munich Feldherrnhalle and War Ministry, and 16 men lunged to the pavement pierced by steeljacketed bullets. Hitler also hit the pavement, with such force in fact that he dislocated his shoulder, but his action was voluntary, a terrified reaction to the command to fire. The bullets passed over his prone body and ploughed through the ranks of his followers.

Instead of keeping his death vow, Hitler went to prison as a common traitor to his country, having been saved from the executioner's axe by a tolerance and leniency unknown under his own regime. With a portable phonograph and set of Wagnerian records for inspiration, he spent the next 13 months recording his thoughts in that remarkable compendium of disjointed confused ideas first entitled



E PERSONALLY PURGES ERNST ROEHM, DEPRAVED CHIEF OF BROWN SHIRT

"Four and One Half Years' Struggle against Lies, Stupidity and Cowardice," but later beaten into printable share by his loyal follower and fellow prison immare, Rudolf Hess, and published: as "Mais Komfy, an Accounting by Adolf Hirle." These followed what might Komfy, an Accounting by Adolf Hirle. "These followed what might presting, followers and privileges, years which increased his stowledge of politics and ability to judge human nature. He learned by and experience that gaining power through the legitimate channel of national elections is slower but less risky than coups and pistologing dramatics. After his side-door entrance into the government where von Papen and Hugenberg accepted him as a necessary evil but planned to clip his wings, his pledges to the government which the did not intend to keep, his 1933 election campaign capped with a first-rate protocological dramatics."

curely in the chair and directing the destiny of the German State, Hilder's life consists of a series of weird pictures which, to the world, are perhaps most amazing because they do not show an orderly progression, but seem to be pictures of entirely different people. Having been an unruly schoolboy, a frustrated artist, an became agod. The difficulties of the dif



ME IS SHOT AT IN VIENNA IN MADEU 1918 BY A MYSTERIALIS SHAPESHOOTEN

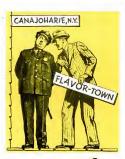
"Hitler is the instrument of Divine Providence sent to insure the German destiny," declared theologians eager to make National Socialism a religion. "In smashing the Jews, Hitler is executing the will of God," reasoned opportunists currying favor. Even the natural deficiencies of the Führer were lauded as supernatural attributes. His unassuming way of life was likened to that of the Divine Leader during His earthly existence, his avoidance of feminine company was because his heart had been lost to Mater Germania, his eccentric moods were outward signs of inner communion with forces beyond the scope of mere mortals and his temperance and asceticism were indicated as proof that his nourishment was of a spiritual kind. The German people never having been given a chance to develop the spirit of individual responsibility and having been bereft of a leader for 15 years, were glad to accept Hitler at the estimate of his publicity men. Today thousands are diligently at work elevating him higher and higher on his pedestal. Even when Germany was at peace, mobs formed daily in front of the Chancellery in the hope that he would appear at the window to give them an impersonal, stiff-armed greeting. Long lines form in Munich to enjoy the rare experience of sitting in the chair that he once occupied for his noonday meals in a small, out-of-the-way restaurant.

Being the Führer implies leadership in more than mere politics. In peacetime, he is the spiritual guide in art and literature. No important building is erected until his architectural eye has approved the plans, his opinions are law in finance, and changes were even undertaken in the Siegfried Line because he suggested them. Few will forget his fury at the preliminary inspection of the German Art Exhibition in Munich in 1937 when he tore pictures from the walls and mutilated canvases. His thwarted ambition to become an architect is being gratified in a wholesale manner to the annoyance of the few good architects in Germany who are permitted to collaborate with him and his young protégé, Albert Speer, in revamping the face of the country. He keeps an assortment of colored pencils on his desk and one of his favorite pastimes is decorating municipal maps of Berlin and Munich with monuments, opera houses, Nazi assembly halls, parks, parade grounds and boulevards-different colors being used for sketching in the various new structures. A French journalist who interviewed him found his ideas on the housing situation and his plans for improving living conditions in the cities extraordinarily advanced and well-considered, but at the conclusion of the interview Hitler suddenly informed him that housing would have to wait until the monuments to National Socialism had all been built.

Playing the Part of a God

Hitler himself, whether he approves of the shrewdly conceived deification process thought up by the coterie of under-leaders or not, at least submits to it and plays the role with the greatest exactness.

ONTINUED ON NEXT PAGE



"WE OUGHT TO TAKE
THAT OLD SIGN DOWN
AND CHANGE THE NAME
TO FLAVOR-TOWN"



Seriously, though, Canajoharie, N. Y., can truly be called Flavor-Town. It is famous for the quality and flavor you'll find in Beech-Nut Gum. Try a package today. Your choice of six delicious varieties. Always refreshing and restful.



GOING TO THE N. Y. WORLD'S FAIR?
We invite you to visit the Beech-Nut Building there. If you're driving,
we would be delighted to hove you stop at Concipharie, in the Mohawk Volley of New York, and see how Beech-Nut products ore made.

"Every guest of mine is entitled to choose Wine" gays BOAKE CARTER



"Many people put in such strenuous days they need to unbend and refresh themselves. I find these the very ones who prefer moderate relaxation"

my house often," Boake Carter says,"and I know how it is with them-I myself like to be moderate when I relax, I offer every guest a choice of beverages and find that a great many today would rather take wine.'

Have you noticed it lately? More and more hosts, before dinner, give their guests a choice which includes glasses (cocktail size) of amber Sherry.

Hostesses, too, enjoy the praise they hear for the delicious Hockor piquant Claret they serve nowa-days with the main dinner course.

"I like my friends to drop in at And in the evening, they like the cheers they get when they set out cheese or sweet cakes with small glasses of rich flavored, fragrant Muscatel.

Famous hosts believe they know why so many people now prefer wine. Folks like to sip wine slowly - rather than to bolt it down. It's part of gracious, leisurely evenings when people really enjoy themselves.

Try doing as Boake Carter does. Next time you entertain, give everyone an opportunity to choose wine. You will notice it flatters your most important guests.

ALL YOU NEED TO KNOW TO SERVE WINE



any time in the afternoon or evening. The Wines of Colifornie: Now chosen by more than 9 out of 10 American hosts and hostesses are the good wines of our own country. The wines of California, for example, are grown to strict stand-ards of quality. Each is true to type. Well developed. Inexpensive.



This advertisement is printed by the wine growers of Californius through the Wine Advisory Board, 25 Second St., San Fra

ADOLF HITLER (continued)

Not only does he maintain a gulf between himself and his subjects, but he has even managed to keep his most aggressive colleagues at handshaking and heiling distance. The only Nazi with whom he was ever on familiar "Du" terms was his S. A. Chief of Staff, Ernst Roehm, whom he had to shoot. To all of the others he is "Herr Reichskanzler" or "Mein Führer," and several favored leaders who felt that they had progressed to the point of intimacy and gave indica-tions of it suddenly felt the coldness of his displeasure and found themselves dropped from his sphere of recognition, like piano-playing Putzi Hanfstaengl.

That Hitler is aware of a deep cleft between himself and his nearest followers and is even at pains to preserve it is evident at any public reception. His collaborators that he sees perhaps daily receive the same impersonal, unseeing stare, automatic flick of the right hand and loose handshake as the diplomats from the small countries of Central America, and the provincial Nazi leaders who are probably having the greatest thrill of their lives in meeting the Führer face to face. Once in an unguarded moment he revealed that he is aware of a distinction and is prone to look down upon his purely human co-horts. "I am different from those others," he once confided to an astonished woman visitor, "I can hold up my arm for an hour without tiring-they can't. Time means nothing to me, but they are never able to hold out."

Of his principal underlings, he probably places most trust in his deputy, Rudolf Hess, because he knows that "My magnificent Mauas he called him in Mein Kampf, has no ambition to step into his chief's shoes—but does not rely upon him for advice. He respects the ability and opinions of Göring, his self-chosen heir to the dictatorship, well knowing, however, that "der dicke Hermann" has several irons in the fire. Goebbels he regards as a necessary evil, despising him but realizing his value.

Attempts on Hitler's Life

The known attempts on Hitler's life are surprisingly few in number. The first was in Munich in 1934 when a pistol was found con-cealed in a newsreel camera which had been mounted on the top of a car. Had the plot succeeded, the camera operator could have taken slow aim and shot through the lens opening of the camera while passing Hitler or preceding him through the street. On another occasion a wire cable was stretched diagonally across the highway between Munich and Berchtesgaden in such a manner that a car hitting it would have been thrown over a precipice onto the rocks 200 yards below. This scheme failed because after the signal of the approach of the official car had been given, another car turned into the highway from a side road and struck the cable first, crashing into the ravine but tearing the cable loose from its moorings. Following the purge on June 30, the daughter of General von Schleicher, who with his wife had been murdered on official orders, appeared at a government reception with a pistol in her handbag, but before she could use it her behavior had aroused suspicion and she was searched. She confessed before they shot her that she was gunning for the Führer. The last known attempt took place in Vienna at the time of the triumphal entry when a shot from a high-powered rifle which had been fired from a considerable distance and evidently through a silencer, laid one of Hitler's uniformed guards low but missed the Führer. Taking no chances, he entered Czechoslovakia in an armored train and drove into Prague at high speed in a heavily armored and guarded military car. He did not show himself to the cheering masses except from a third-story window of the Hradčany and then only for a few seconds. Persons who said, "Wait until he tries to enter Czechoslovakia," were last week looking hopefully towards Warsaw. On the day the Polish war began, Adolf Hitler put on a soldier's

uniform and trumpeted to his Reichstag: "My whole life from now on belongs to my people. I now do not want to be anything but the first soldier of the German Reich. Should something happen to me during battle, my successor will be Göring. Should something hap-pen to Göring his successor will be Hess. Should something hap-to him, I will through law have the Senate called, which will choose the worthiest, that is the bravest from its midst.

'My whole life was nothing more than a single struggle for my people. I am ready at any time to stake my life. Any one may take it for my people and Germany. I demand as much of every one else. It is totally unimportant whether we live, but it is essential that Germany lives. Our wills can master every situation. Deutschland Sieg Heil!"

With this, Adolf Hitler set out for the wars.





What a joy to relex in Beoutyrest's "luxury comfort"! This New, Deeper Beautyrest truly affords you one of life's real pleasures. How gently it yields! What a joy to lie there as every tired inch of you surrenders to its luxurious "feel"! You drift off . . , into a night of sound, healthful slumber . . . to awaken rested and relaxed,

NEW DEEPER BEAUTYREST!

"Luxury comfort" guaranteed for twice as long!









e''reasons for Beautyrest's ''luxury Most other mattresses have springs that are all tied to-gether by v - e. But the 837 pocketed springs inside the New. Deeper B utyrest are separated from each other. Each is enclosed in its own cloth nest. Each yields independently to the slighten pressure. Lying still or moving, every part of your body re ceives exactly the right "give

New Beautyre of edges cover sog! Every New Beautyrest has patented sng-proof edges that don't break down! This patented feature brings "mid-mattress comfort" to the very edges of the bed.

New Beautyrest stays fresh leside! Each New Beauty-rest has 8 real ventilators, not "false" ones. They expel stale air. So Beautyrest is always fresh and sanitary inside.

Less "turolog" with New Secutyrest! Beautyrest doesn't get lumpy. After the padding has leveled, you turn it only 4 or 5 times a year. Think of the trouble this saves you! Preof that New Beautyrest losts longer! At Hoboken. N. J.-in the laboratories of the United States Testing Co., Inc., 10 different types of mattresses were battered by a 200-lb. Torture Machine. The New Beautyrest was the o mattress still in good sleeping condition after 489,000 poundings. No other mattress tested stood up even onethird as long. Therefore, we guarantee the New Beautyrest for 10 years' service, although under normal use it should last far longer.

LUXURY COMFORT FOR A PENNY A NIGHT

SIMMONS COMPANY Chicago · New York · San Francisco · Atlasta

Why Beautyrest's "luxury comfort" costs less! Your New Beautyrest costs \$39.50 (easy time-payments, of course). This price comes down to about a penny a night, based on our 10-year

If Bountyrest lasts 3 times longer in a laboratory test, it's safe to say that it should last longer in your home, too . . . especially longer than "chenper" mattresses. And it's safe to say, too, we think, that over the years. Beauty rest will cost you less ... and give you far more glorious comfort in the bargain. See the New, Deeper Beautyrest at your furniture or department store today.

IMPORTANT: If you are shown other mattresses supposed to be "just as good" as Beautyrest, remember that no other mattress at any price has ALL the advantages of this New Deeper Beautyrest.

Beautyrest is made only by the Simmons Co.

To be sure you get the gennine Beautyrest, insist upon seeing this label on the next mattress you buy.



One of Life's Amazing Revelations

30,000,000 FAMILIES.

EVERY 7th CHOOSES



America's Largest Salling Coffoe is a blend of the world's choice beans—the pick of the plantations—selected by A&P's own resident South American coffee buyers. Americans know good coffee—and they serve more A&P Coffoe than any other brand. Thousands of families thus enjoy the finest coffee, yet save up to 10 cents a pound.



At Santes, Brazil-world's greatest coffee market—A&P maintains a large staff of expert coffee tasters that test every lot of coffee received from A&P buyers; one of many lests before reaching your cup.



Thousands of Bags of A&P Coffee are carefully slowed away, far from any other cargo that might have the slightest effect on the superh quality of its flavor or aronna. Fast ships transport A&P Coffee to the U. S. A.

AMERICA is a nation of coffee lovers. Last year. America's housewives purchased a billion and a quarter pounds of coffee.

Bearing in mind that there are 10,000 different brands of coffee on the market, here's an assonishing fact: every 7th family chooses A&P coffee! Eight O'Clock is the largest selling brand in the world.

Red Circle and Bokar are tremendously popular. To Life's readers, A&P now reveals the dramatic picture story of how it makes available to merican families the world's choice coffees—ac ally the pick of the plantations—at a saving to 'nousands of up to 10 cents a pound.

Leading authorities say that A&P's unusual marketing methods result in the most effici at system of food distribution in existence. They point to coffee as an example, for coffee is brought direct from the plantation to you; each step under A&P's control. Many in-between profits and handling cliarges com-

monly added to retail prices are eliminated.

Coffee is a notable instance of how A&P succeeds in cutting the food costs of millions of families.

. 10,000 BRANDS OF COFFEE . . . YET HERE'S WHY

FAMILY IN AMERICA A&P COFFEE!



Upon Arrival in the United States, "ship samples" are taken to A&P's coffee tasting laboratories for a flavor test. Like the wine tasters of Europe, A&P's coffee experts have highly-sensitive palates.



Roasting Machines With "Braint". After skillful blending by A&P experts, the coffee reaches these exclusive automatic roasters that cut off the heat the instant the roast reaches its flavor peak.



A Few Feet Away other machines print, make and pack the economical coffee bags. Expensive containers to preserve freshness are unnecessary, so great is the demand for A&P Coffee.



A&P Grinds its Caffee at its Stores. Laboratory tests prove that coffee, sold in the bean, ground at the moment of purchase, has finer. fresher flavor than coffee ground at a distant factory.



Throughout America Each Day more cups are filled with one of these A&P Coffees than any other: Eight O'Clock—mild and mellow. Red Circle—rich and full-bodied. Bokar—vigorous and winey.



Time to Change to A&P Coffees — not only for the cash savings — but for grand-tasting coffee — the pick of the plantations — freshly-roasted and freshly-ground for your coffee pot.



A 1

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E

COFFEE SERVICE



"Hank-You don't know the half of it!"

"I LIKE THAT!" snorted Hank, the Milk-wagon Horse, indignantly, "After all my years plugging away in the milk business—you have the nerve to tell me I don't know the half of it!" He switched his tail angrily.

"But, my dear fellow," mooed Elsie, the Borden Cow,
"you don't. You've done your particular job beautifully
seeing to it that every day heaven knows how many
homes start off with plenty of fine, fresh Borden's
Milk, But you're in a rut."

"A rut!" sniffed Hank. "And, what is it you're in?"



"I," answered Elsie, "am in on the ground floor. You've got to admit most everything that's Borden starts with me. That's why I know there's a great deal more to this business of ours than meets the eye in one of your milk bottles. Take Borden's Lee Cream . . ."

"Neigh!" neighed Hauk, "I'll take oats."

"Fortunately, most folks prefer Borden's Ice Cream," Elsie explained patiently. "For it's made from the mavelous milk and cream that Borden scientists and experts help me to make so rich and good. Naunrally, the ice cream turns out especially rich and good, too.

"My original milk and the extra careful way Borden



natural flavor that Borden's Irradiated Evaporated Milk contributes to cream soups and mashed potatoes and it's so wholesome that many, many doctors prescribe it for infant feeding, too."



"Canned milk!" whinnied Hank in astonishment, "Is that getting popular?"

"Of course, Hank!" exclaimed Elsie. "Up-to-date people enjoy my milk in lots of different ways. In Borden's Eagle Brand Sweetened Condensed Milk, for instance, they've found a magic form of milk that helps them make delicious cookies and candies and cake frostings in almost no time. And lots of folks think there's nothing nicer than cutting a thick, tempting slice of...'s

"Of your milk, I suppose!" scoffed Hank, giving her the horse laugh.



"Yes," agreed Elsie, "—of my milk... after it has become one of the many Borden's Fine Cheese Foods. Why, just take the case of Borden's Chateau. Chateau has the grand flavor that comes only from costly aged cheese. Heaps of folks have tried to copy Chateau. But Borden alone knows the secret of making it.

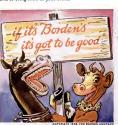
"Harrumph!" said Hank grudgingly. "Maybe there is more to this Borden business than a fellow can see when he's hitched to a milk wagon. But I suppose this all goes to prove that you're the whole show."



"No, I and," Elsic moord gently, "no more than you are. Borden's even special care. The necesserating watchfulness of Borden scientists... the unfailing skill of Borden experts... these are really the whole show. That's why even a Borden food that in's made from milk is just as good as it's possible to be. Like Borden's None Such Miner Meat—the most wonderfully spice ymince meat that ever plumped out the flaky cruss of a perfect mince pick.

"Just you remember that about any Borden food, Hank," concluded Elsic, 'and feel proud with me that today folks everywhere are learning ... 'if it's Borden's it's GOT to be good!"

More than 27,500 Borden employees work in behalf of 47,000 owner stockholders, to provide the best of dairy products, to guard the goodness of all Borden foods, and to bring them to your home.





THIS 12-TON VICKERS-WELLINGTON BOMBER, CIRCLING ABOVE THE THAMES DURING SUMMER MANEUVERS, IS BRITAIN'S BIGGEST MILITARY LAND PLANE

BOMBERS

The "artillery of the air" gets its great chance to prove itself

Modern war is three-dimensional. It is fought on Mand, at sea and in the air. As if to underline the importance of the new air arm, the first shot of the war was fired by a German bomber.

Among warplanes, none possesses the destructive ability of the big bomber. They serve as the "artillery of the air," Although they vary in size and by country, bombers like the British Vickers-Wellington (above) carry over a ton and a half of bombs.

Inside-such bombers, in a special soundproof colin, sitlemen; jude, in avigator, radio man, hombardier (bomb aimer) and gunner. The gunner sits in the nose of the ship, his machine gan set through a glass turret. Divertly behind him and above is the pilot. Below the pilot, in a special compartment, is the bombardier who lies proue to set his bomb sight while looking through a window on the floor. Near the center of the plane, a few feet in front of the windows, are mavigator and radio mms. In the tail of the ship another machine gun is installed. This is used by navigator or radio man if bomber is attacked from behind.

In a bombing raid on a target like bridge at left, the planes are fikely to practice either "pattern bombing," or "individual bombing." In pattern bombing, or "individual bombing." In pattern bombing the planes fly in "V" formation and release their bombs when the leader, at the tip of the "V." releases his. In individual bombing the formation scatters. Each plane comes in above the target at a different altitude and from a different direction. For diagrams of this and other bombing methods practiced in this war, see page 39 and for the tremendous targets which Europe presents to bombers, turn this page.



ALLIES BOMB GERMANY'S INDUSTRY AND NAVAL BASES



ENGLISH BOMBER FRENCH BOMBER GERMAN BOMBER SPEED: 189 M.P.H. SPEED: 245 M.P.H. SPEED: 250 M.P.H.

Owns, here is Germany and the valuable largets it.

Species to Miller housers. The arrows indicate
the mileage and time it would take these bounders at
cruising speed to reach the largets from their home
lanes (advon in guiden unified). Some of the vast German industrial regions—marked in soid yellow on the
map—lie perifoudly mear the French border. Ancheris'
coal mines and the iron and steed furnaces of the Rafty
and Saar were reportedly bombed at the start of the
mark lanes at Cuchaver, and Withelmschaven, and
the entrance to the Kiel Canal.

If French or English destroyed rail and bridgeheads over the Rhine at Karlsruhe, Cologue and Mainz, Germans would have difficulty in transporting reinforcements to the Siegfried Line. At Essen the Krupp munitions works spreads out over 3,000 acres. Aircraft factories dot the inland Reich: Rostock, Bremen, Orauienburg, Friedrichshafen, Munich, Augsburg, Dessau.

Around Munich are some of the country* unest important hydroelectric plants and at Pilsen, 1½ flying hours from the Polish Triangle, stand the Skoda munitions works, largest in Central Europe. North at Breslant the main railroad lines of custern Germany come together. If these were damaged, the mobility of the German Army in the east would be reduced.

As these maps show, Allied and German bombing bases are set well behind the frontiers. This helps six guard airports from enemy raids, gives fighter planes time to intercept enemy bombers before they reach their goal. Here are stationed the important bombers (left) and interceptor-fighter planes (right).



The German Air Force roosts in the safest cyric of any warring nation. Its bombing bases (located within the red outline on the map) are as numerous as those of France and England combined and better defended. The producing areas of Germany are as far flung as those of England are congested. Quickly Germany won command of the Polish air, with raid after raid upon Warsaw, Lodz and the \$200,000,000 industrial triangle bounded by Craeow, Lublin and

In the west, England and France present some tempting targets for German bombers. Their great industrial regions are marked in solid red. Against air attack France enjoys the fruits of decentralization. Except for Strasbourg and blast furnaces around Longwy, no vital targets are near the German border. French

naval bases-Marseille, Toulon, La Rochelle, St. Nazaire, Brest, Dunkerque-are as far from Germany as geography will permit. The Schneider-Creusot munitions works at Le Creusot and the manufacturing centers of Lyons and Lille are farther from German bases than their German counterparts are from France.

But in England, Germany has its greatest single target. Loudon is skirted by oil storage tanks; naval docks and arsenals. There are great arms plants at Coventry. To the north are the Midlands, with humming industrial centers at Birmingham, Sheffield, Manchester and Liverpool. An island, Britain is ringed with naval bases and ports. If German planes can fly high above the North Sea unobserved, they can reach London, heart of the world's greatest Empire, within a few minutes after reaching the British "frontier."

FRANCE AND ENGLAND ARE **BIG TARGETS FOR GERMANY**



LONGER WEAR in REAL与ILK HOSIERY



Reduit's Customer' Research Bullein will tell you why. It also gives many valuable ideas and money-saving suggestions on buying hosiery in general. Get a copy FREE during our Customers' Research Month from your Realsilk representative. Make an appointment for him to call by phosing the Real Silk Sales Branch in your city. REAL Silk. HOSIERY MILLS, INC., Indianspoils, Indians.

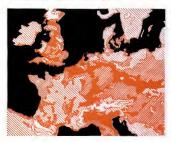
FROM MILL TO MILLIONS

BOMBERS (continued)

Europe's population centers are big targets

Lurope is the world's most densely populated continent. In war this fact translates itself into pictures of bombers hovering above cities and countrysides congested with effect prefuges. In order of density the warring nations rank: 1) England with 608 people per sq. mi.; 2) Germany with 363; 3) Poland with 214; 4) France with 1976. (By comparison the U. S. average is 40,

4) France with 197. (By comparison the U. S. average is 40.) Darkest patches on the map below represent the densest areas with over 500 people per sq. mi. They cover the industrial Mid-lands England, Greater London, Europe's most populated metropolis with 8,635,000 inhabitants, northern France where the last War was fought, the French-German border where the present War is being fought, and a wide strip crossing Greater Germany that include Berlin, Dresden, Leiping, Breslau and Prague.

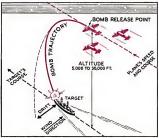


Germany shuttles planes between two fronts

Dasic strategic fact of this new war in the air is Germany's central proprious which couldes it to shuttle planes between Eastern and Vectorn Leavis in the control of the



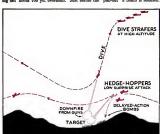
New war demonstrates three types of bombing



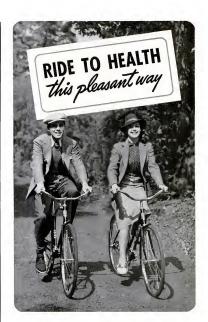
Attitude hombing is hard because drift and wind reduce accuracy of aim. Leader sights target. Planes in V-formation follow him, drop bombs in hope one will hit.



Dive hombing. The plane wings-over, dives directly on the target at full speed, pulling out about 700 yd. overhead. Just before the "pull-out" a bomb is released.



Attack hombing against ground troops: "Hedge-hoppers" keep down 25 to 200 ft. and fire machine guns in wings. "Dive strafers" dive in single-file surprise attack.



Ride the New Light-Weight Bike

Bicycling is winning new thousands of devotees because it's one of the most exhilarating sports in the world. It brings a tingle to the blood, a glow to the cheeks, a sparkle to the eyes. Beyond all that—it's fun!

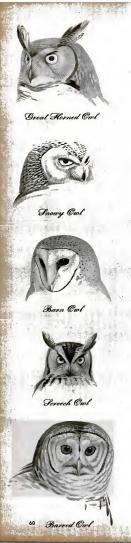
And now this new light-weight makes bike riding more fun than ever. For this new model is pounds lighter. It handles more easily, runs more smoothly. The merest pressure on the pedal—and presto—you're turning invigorating exercise into play.

Why not decide now to stay young and keep healthy in this glorious, carefree way? Visit your nearest dealer in American-made bikes at once. Ask for the light-weight!

Visit Cycle Trades Exhibit, Man Building, Lincoln Square, New York World's Fair



Keep Trim..Keep Slim..Keep Cycling!
CYCLE TRADES OF AMERICA, INC.



Birds of Prey

They play a vital part in the unceasing war of Nature

When LIFE, because of printing schoolles, sent These color pages to press six weeks ago, its editors did not know that they would be develing this cutire issue to war among men. The hirds shown here take prominent part in another conflict, the unending war of Nature. In that straggle, man has always taken sides against these seavenger birds and hirds of pery. People thought that hawks and owls were bad hirds because they ate live animals and that buzzards were cell because they at the dardones. The farmer complained that hawks preyed on his chickers and the hunter complained that they detroyed rabilits and ducks. The huzzards were accused of spreading here.

But in the past few years, a well-organized bird lower' propaganda campaign that caused people to lower much of their ennity toward these birds. Far from carrying disease, buzzards clean up carcasses which might otherwise putrety and spread disease. Birds of prey feed almost entirely on rats, mice, squirrels and rabbits, which cause infinitely more damage to a farmer's crops and poultry than the comparatively rare raids bawks make on barryards. In waging their war, the hirds of prey perform a absolutely necessary function. The animals they catch most frequently are the worker members of a species. By killing them, hawks and owls weed out weak stock, leaving only the fittest to survive and breed a strong race.

The drawings and paintings on these pages were done for LIFE by Roger Tony Peterson of the National Association of Auduhon Societies. The brids on the next two pages are sevengers, who catch their nexts allev. The ords at the left are among the best known in the U. S. Like hawks, owls swallow their prey whole—skin, house and all. These do not go through their digestive tracts. At regular intervals, hawks and owls throw up hard little pellets containing all the indigestible parts of their day's meals.

The great horned out is a great hunter whose soft wings make his flight noiseless as he swoops down on a surprised mouse. His is the familiar, ereir hoot. The snowy out, an Aretic bird, comes in numbers to the U.S. once every eleven years when, by a recurring cycle, the supply of lemmings on which he feeds runs low. The harn out, who lives around farms, has by supply the surprised of the surprise of the suply sight. The secreted out is mismaned. His call is a quivering wail. The harred owl, along with the great horned owl, is one of the largest of the family,



The California Condor, a vulture, is the biggest bird in the U. S. and one of the rarest. It has a wing spread of 11 ft., weighs 25 lb. Once the condor roamed western mountains

that survive live in the mountains of Southern California.

Protected by law, they may yet be saved from extinction.









The Mursh Slawk family stands below, Male is in center. One of this year's brood, still in immature plumage, is at left. The female, larger than the male, is at right. The marsh hawk is one of the handsomest and

most abundant hawks. At the top of this page is the osprey or fish hawk, a majestic bird which lives near water, eats fish, has a magnificent wingspread of five feet and a ridiculous call which sounds like a young chick's peep.

The Scotland I'll never forget...



glargen, seen from the liner's dech w we moved up the Clyde. My first seel glimpse of the Scotland of Robb Bunn, Soch Somond and tozarused Johnnie Walker Blach Sabel!



The bithplace of Scotlands greatest poot, Robbie Burns, at Alloway wear Huz. At an um nearly, I enjoyed Scotlands greatest whicky—Johnnic Walker Black Label, with socia!



Loch Lowered is an unforgettable sight, the countryoids being astypically Scotch as the unforgettable mellowness of the Johnnie, Walher Black Label yeave enjoyed back home!



Kilmarnock, from which Scotland sends to the world its sacest tecasure, Johnnie Walker Black Label! There's no fines whisky than Scotch and here truly is Scotch at its sace best!





you'll find Rentucky Bourbon at its best ...

Whiskey history was written over fifty years ago when the late Colonel E. H. Taylor Jr. signed his name to Old Taylor whiskey. For he thus identified a rare Kentucky bourbon that was destined to perpetuate his fame as a master-distiller. Today, as then, you can buy no finer bourbon whiskey than that on whose label you'll still find his honored name.

Copyright 1939, National Distillers Products Corporation, New York



bottled in bond "Taylored" to good taste

THE BLOCKADE OF GERMANY

The Allies lay siege by sea to the Nazi economic fortress to choke off its vital raw materials

The Alfied blockade of Germany weings in a threelogalite circle from the entrane to the Balis Sea around through the Mediteranean across Greec. Upon this blockade rest the Allies' hopes or winning the war. Such a blockade won the last World War for the Allies. In his Sept. 9 specto to the munitions workers of Germany, Field Marshal Göring, dictator of German conomies, said "In the World War the blockade was complete. But how does the blockade look tedaw? It is dammed thin."

To the north and east of Germany, the blockase does indeed book thin. No British fleet has yet appeared in the Baltie to halt ships from Scandinavia to the Reisch, Russia can send goods overland to Germany. But from nost of the rest of the world to Germany. But from nost of the rest of the world to Germany. Set from the set of the set of the world to Germany. Set is set of the set of the set of the lies a state of siege that can keep out every single ship with a cange consigned to Germany. And by the plan of England's new Ministry of Economic Warfare, neutral countries are to be put on rations where the set of mitted to buy enough for their oven normal mes but no more, lest the surplus seep through to Germany.

On the map helow, which shows the normal German trade connections with the world, some of the countries are in white, others in gray. With those in white, Germany has no important trade. From those in gray—the economically important nations of the

world—Germany has been getting its vital raw materials. Germany is the greatest industrial country in Europe and, next to the U.S., in the world. Yet among all the major countries of Europe it has the fewest raw materials. Of the 30 basic materials essential to modern industry, Germany has only coal and potaba. All the rest must be imported. The table at bottom left shows how much Germany imputed and from where.

In peacetime, these raw materials are essential. In wartime, the need for them takes on an even more desperate arguency. Oil drives Germany's mechanized army, fachs its U-boats. Even with the fidulo of Fo land, it would have only one-third enough oil for its regime where the contract of the contract o

For six years, Germany has been living in what Göring calls an economic "fortress," fighting to make itself self-sufficient. It has developed substitute rubber and wool, perfected a process for getting oil from coal. It has practiced intensive farming to bring up its food supply. It has reopened its lowgrade mines. All these efforts have brought it nearer to self-sufficiency, but not near enough even for peacetime. And certainly not for war.

By the terms of the Soviet-German trude pact. Russia will send Germany 880,000,000 worth of raw material per year for the next two years. In return, Germany will give Russia machinery. But 830,000,-000 worth of raw material is not very much. Last year it imported 890,000,000 worth of metals alone. What Russia can send to Germany is listed on the map below. How much it would send Germany on credit is another question.

Germany has almost no gold or cash with which to buy materials. If it were free to trade with the world, it might get some cash. But the blockade, by cutting off its world trade, draws more tightly the ring around the Reich. Even Sweden, Norway, Rumania, Yugoslavia, Italy, will probably not extend very much credit in a long war. To pay for these countries' raw materials, Germany can offer either machinery or machine-made products. But already the terrible strain of preparing for a war is telling on German industry. In the past few months, there have been an increasing number of machine breakdowns, of factory shutdowns for repairs. Germany's machinery, overworked by military urgency, needs replacement. To export its machinery or use it to manufacture exports might be fatal. It will be needed for the tremendous job of replacing tanks, guns, planes.





NEUTRAL WORLD

British sea lanes web the whole wide world into one related unit The war world of 1939 is all shown on this map. Long gone are the days when wars were fought on one part of the globe to the total indifference or ignorance of all other parts of the globe. The events in Poland and the Rhineland affect, immediately or ultimately, the two billion people who make up this world's population. The tracks shown webbing the oceans are the great trade routes, their width indicating the proportion of the traffic they earry. Traffic flows heaviest between England and the U.S. and from England through the Suez Canal toward the Orient. All ocean traffic is disrupted by any war in which Great Britain, owner of 21,000,000 tons of shipping, is involved. So long as Britain controls the seas, the resources of the world work for British victory. On this map British possessions are shown in white. Add to them the possessions of the French Empire (driped on white) and you have a sure fought for large parts of four continents. Add to all this the areas where the British pound dominates the local currencies—Lithuania, Latvia, Mghanistan, Turkey, Egypt, Iran, Iran, Sama, Bolivia, Chile, Urai guay, Portugal and the Portugnese empire in Angola and Mozambique. Lasi fortugith, Denmark, Norway, Sweden and Finland quit this company by unpegging their currencies from the pound sterling.

This vast commercial empire is one of Adolf Hitler's prime objectives. For all these places constitute markets that now take British goods and might switch to German goods, if the British Empire could be overthrown.

The British Empire gives England a huge start in the direction of getting the neutrals in on her side. The map divides the non-combatants into those pro-



Allies, those pro-German and those whose indifference or internal conflicts leave them temporarily on the fence. The chief of these last are Russia and Japan. Both are now going through soul-searing reexamination of their whole policies and both seem isolated execut for the sussect friendship of Hitler.

Last week they got together in some sort of military deal that caused great anxiety in Landon and Paris. Japan's full-fledged war in China is not yet connected with the war in Europe but should that connection come about by entry of Japan and Russia into war against England and France, then the world will find itself in the greatest total war in history.

The pro-German neutrals are few and relatively powerless. Hitler's Axis partner. Italy, still hopes the Allies will stop fighting. Strictly neutral, not from choice but from the terrible compulsion of being Germany's near weighbors, are Denmark, Sweden, Finland, Switzerland, Lithmania, Latvia, Estonia, Yugoslavia, The Netherlands with their weakly defended East Indian Empire of 00,000,000 people and Belgium, with its African Empire of 10,000,000 people. All these Governments are now falling over backwards to establish their inter lack of ominion pro or con-

It should be noticed that technically not all the British Empire is now in the war. The native princes of India have declared their loyalty to the British Crown but the Congress Party, though anti-Nazi, has so far balked at committing the Indian people.

The decisive nation in the Western Hemisphere and indeed in the world is obviously the U.S. It now holds \$16,238,000,000 of the world's gold, some 47%. The minor gold boards of other nations are listed above. The American dollar is dominant in Brazil. Venezuela, Ecuador and Central America. The fact that the U.S. is predominantly outraged by Adolf Hitler and Nazism means that all this wealth is at first tacitly and perhaps later overtly thrown on the side of Allied victory.

So far there are now fighting against the 86,000,000 white people of Greater Germany some 08,000,000 white Britons and 42,000,000 white Frenchmen. The subject races of the British Empire add more than 400,000,000.

In a long-drawn-out war probably the crucial weapons for survival in the modern world are ships, both fighting and commercial. The tomage totals of the nations are listed above. Germany's desperate submarine campaign against this weapon in the last War destroyed 7,700,000 tons of British shipping (40%), 11,77,000 tons of Norwegian shipping (50%).

BRITISH EMPIRE

Its unbroken record of battle and conquest has carried English democracy and justice to the world's four corners

Beneath the slogans and the White Papers and the power politics, Great Britain today is fighting Germany because Adolf Hitler has outraged the sense of justice of the British Empire. It may save democracy and the rights of small nations and even the British Empire itself but these are not the things that



the average Briton is thinking about as he marches off to "knock the 'ell out of that there 'Itler."

No power has ever maintained so long and so well so decentralized an empire as Britain. How the English did it is a rich lesson in what works and what does not work, what is essential and what is unimportant. They did it with an endless series of wars, with a total lack of nerves, with patience and sanity and good luck. But the Empire grew and grew, very slowly, very surely, with very few intermissions.

In the Dark Ages the little island off the coast of the Continent of Europe filled with big, blond, capable Jutes, Angles and Saxons who had an extraordinary respect for a man of royal blood. They were the first medieval people to get together and stay together under one sovereign. It looked as though they might adopt the culture of their Scandinavian conquerors until in 1966 the Norman dnke, William the Conqueror, claimed he had a blood right to the English throne. He beat the English more by luck than might and then had the good sense to try to get along with his subjects. He and his successors left some of the English nobles in possession of their lands and his son married an English princess. The superb executive ability of the Normans made England the first stable state in medieval Europe.

Nevertheless. England was once more invaded, contrary to British toasts, by the Forench in 1216. Between fighting the French, the Normans conquered the Welsh and Irish and were fought to a standstill by the Scots. The English thought for centuries that their empire must lie eastward on the Continent. They won and lost and won and lost Normandy,



1759 WOLFF WINS CANADA AND DIFS IN ACTION

Anjou, Touraine, Maine, Poiton, Gascony, Brittany and Aquitaine. Finally they lost them all.

Off and on a bad king, such as John I or Edward II, compelled the barons to take charge and this they did, with many protestations of lovalty. While doing so, they laid down the first bill of rights for non-royal Englishmen. The little island, however, was not big enough for the English knights. In the continuous feud with France, the French fleet laid waste to the south coast of England in 1337. The Normans replied with their first and almost-forgotten naval battle, a hand-to-hand action in the Flemish port of Sluis. Then began the bloody Hundred Years' War in which the English bowmen and pikemen broke the power of the French knights at Creev and Poitiers. At Agincourt, 60 years later, the French military caste still had not learned its lesson and was decimated again by the mobile English archers.

With the half-royal Weshman, Henry XII, British policy finally accepted the fact that Frenchmen proposed to remain French. England began looking for an empire desewhere. Henry bargained with the city of Florence to open the Mediterraneau to British shipping in competition with the Venetians. Under charter from Henry VII, John Cabot, the Italian, discovered Newfoundland. The superh health of the English began to explode into the Remissance.

It was under his clever, hrutal son, Henry VIII, that England really began its calculated plan of holding the balance of power on the Continent. In the years that followed, many nations grew great for



1761: CORNWALLIS LOSES AMERICA TO AMERICANS

a while—the Spaniards, the French, the Dutch, the French again and finally the Germans. One by one England overthrew them all.

First great menaee was Spain. Its vast Catholic prestige seduced Henry's daughter, Queen Mary, and kept the British raiders briefly off the Spanish Main. But as soon as she was dead, her half-sister Elizabeth began raiding the Spaniards on anti-Catholic as well as husiness grounds. Those were the great days of the Admirals-Frobisher, Hawkins, Drake and Raleigh. The well-gunned English sea-rovers were as effective against the towering Spanish gallcons as the mobile English arehers had been 200 years before against the top-heavy French knights. And, as often later, the English used the "ideological war" against Catholic Spain to conceal the real war against the power of Spain. At the end of a great deal of dissimulation, Drake "singed the King of Spain's beard" by burning a Spanish fleet in port. Philip refitted his famed Armada. Again luck played with the English. A gale helped them to destroy the Spanish ships. From that moment the Spanish power, colossus of that world, began to decline

At the same time the English conquered the Scots at last by the device of putting a Scotsman on the

throne of England—James Stuart. While Englishmen set sail for North America to fight the Indian, the Stuarts exhausted England until the Puritans of Oliver Cromwell overcame their natural English love of kings and cut off Charles I's head. The civil and religious wars gave the common man a brief



1798: NELSON DUTSAILS FRENCH AT THE NILE

spurt of importance and rehalt the English armies. The restored Starts tried once more to be Catholic kings but were thrown out by the Protestant Dutch man, William of Orange, Having tried kings of Norman, Augevin, Welsh, Scottish and Dutch blood, the English imported a royal German coasin. Geogram co

Freed from any real awe of their sovereigns, the English really began to get going on the business of Empire. The groundwork for this had been laid by John Churchill, Dike of Mardirocough, who was monotonomely victorious against the Frenchat Benheim, Ramillies. Malplauet. Onderande In the peace treaties, England picked up a few little unnoticed items. She god Girhraltar and Minorea. In Canada, she got Nova Scotis. Hudoon Bay, Newfoundland, By this time a British technique for victory had

By this time a British technique for victory had become plain. It was to fight for a visible advantage and to stop fighting when that advantage had been gained. The actual fighting avoided a wasteful found a stack, used every possible indirect weapon, attack. England's position on a shand athwart the trade ronte awarted direct attack by land and gave its zeapower the advantage. The British Navy did England's main fighting. The minimum effort was used for the maximum result.

The French tried to renege on the surrender of their empire and General James Wolfe sewed it up by defeating the French again on the Plains of Abraham above Quebec. On the other side of the world, in India, Robert Clive too was driving out the French.



1815: NELSON DIES AFTER VICTORY AT TRAFALGA

It was odd that the British did not covet the colonies of dying Spain and Portugal. From such flagrant robbery, however, they always made a point of restraining themselves. But the lands France coveted were fair game. This running fight was considerably set back in 1776 by the revolt of the American colonists. The British fighting spirit this time was undermined by the colonists' case, ably presented hy many an Englishman. When France saw after two years that George Washington was putting up a full-bodied fight, it effectually bought victory for the Americans with cash loans of \$180,000,000 (1939 value). The total French outlay for intervention in



1815: WELLINGTON HURRANS CHARGE AT WATERLOO

the American cause helped bankrupt France and brought on the French Revolution. When Cornwallis surrendered at Yorktown, it was the first peace that Britain was ever to lose. But the British accepted defeat and looked around for something else, They soon found it in the rest of the French Em-

pire. Napoleon had risen on the shoulders of the French Revolutionary rabble. He promptly spotted England as his Enemy No. 1. But against the daring of the British ships under Lord Nelson, the French men-of-war were helpless. These battles were fought far from England. They gave England the pick of French and Dutch colonics, some of which she later gave back. But she notably kept Malta, Helgoland. the Cape of Good Hope, all little key points that had a future significance far beyond their real size. The coup de grâce to Napoleon was delivered by British General Wellington at Waterloo (1815),

Suddenly England became the greatest Power in the world. It had been saved by a dozen individual n-Hastings, Carleton, Elliott, Rodney, Nelson, Wellington-over the tragic blunders of statesmen, Always a first class fighting man was found on the field willing to give his life and brains for England.

Until 1870 there was no European power able to challenge Britain. Spain, France, the Dutch and the Habsburgs had all been beaten into impotence. There was no Germany, no Italy. The British took a swipe at the distant, harbarous Czars of Muscovy. This led to the futile, schoolbook charge of the Light Brigade at Balaklava. This charge marked the final flowering of an imbecile military caste in England, as incapable of change as the French knights who



1856 LIGHT RRIGADE CHARGES AT BALAKLAY

kept charging the bowmen at Aginconrt. The British troops were red coats right up to the battle of Tell el-Kebir in 1882 in Egypt.

The reigning muse of this period was Queen Victoria, the first respectable sovereign of the Hanoverian line. Victoria cleaned up her family name with a reign of exaggerated morality. Her Prime Minister, Disraeli, made her super-respectable by making her Empress of India, some years after the Indians had disgraced themselves by revolting against the British administrators at Lucknow and killing the Resident. A loyal Englishman named Raffles in the Malay Peninsula had meanwhile given Singapore to the British. The Chinese had behaved badly too and forced the British to take Hong Kong and five treaty ports. Britain's firm grasp around the world was about complete, except for Africa and the Near East.

The latter suddenly became important when a Frenchman dug a canal through the shifting sands of the Suez isthmus, Disraeli, singlehanded, snapped up a controlling share of the stock, which meant that Egypt also must be taken over. General ("Chinese" Gordon went to some trouble to get himself killed at Khartoum and Britain was forced to avenge him. Backing and filling in this way, Britain proceeded to take over a large part of all Africa.

The method did not work with the Boers of South Africa. These claustrophobic Dutchmen with a passion for open space had quit South Africa to avoid the British. When gold was discovered in their new home in Transvaal, they refused to move again. The father of Neville Chamberlain, "Old Joe" Chamberlain, led Britain to war with the ungracious Boers. Once again the British found an "heroic incident" in the garrison defense of Mafeking. Marlborough's descendant, Winston Churchill, was briefly captured by the Boers. A British victory was inevitable.

The untroubled horizon abroad was not matched



1857: INDIANS MUTINY AT LUCKNOW GARRISON

at home in England. The Industrial Revolution had made England a nation of factories before anybody else. English coal and tin went out to the Empire at good prices. The looms of Lancashire clothed the multitude of subject races. So long as there was no competition, British goods and money ruled the markets of the world. Some security was given the British workingman as a "ransom" for the prosperity of the rich. Some Home Rule was given the Irish.

At the beginning of the 20th Century, England spied a new menace, after nearly a century of unchallenged rule. It was poor, new, hardworking Germany, beginning to grow rich, ambitious and arrogant. Germany refused a British alliance but by 1910 the European quarrel seemed to have been patched up. Nevertheless, England allied herself with her old enemy, France, and that hated autoerat, the Czar of Russia. German and American trade was challenging Britain everywhere outside her Empire and often inside. Germany had started building a navy just as the dreadnought was invented and had built nearly ship for ship with the British.

The World War was a surprise to everybody. But the British began to breathe after the British Navy bumbled safely through the battle of Jutland.

The World War was the worst jolt the English people had ever had in all their history. Their leaders knew they had been saved only by the U.S. Afterwards they hastily compromised with the Irish and with India. They had their first Labor Government and their first General Strike. In 1931 the British Empire, as the world knew it, underwent a major change and became a Commonwealth of Nations by the Statute of Westminster, which formally gave all the British Dominions autonomy, except for the technical sovereignty of the King-Emperor. In 1935 that Commonwealth of Nations exhibited its love and loyalty to the Crown in a great series of Silver Ju-



1909: BRITONS AT MAFEKING STAND OFF ROFES

bilee celebrations for King George and Queen Mary. The English gentleman is accepted as the gentleman of the world but, high or low, pride of country runs deep. Even the 'umble love their miserable homes, their grubby little gardens. They love to walk in the parks among the venerable trees. They love the childish mumbo jumbo of the King and his Court, the illustrations in the papers of every sort of ancient rite. The poor Englishman does not have happiness or a good life but he seems to have contentment. He is amazingly patient and quiet in crowds. He likes to gossip and make small talk. He is entirely proud of being an Englishman.

And this little Englishman was and is one of the world's fiercest fighters whenever his love for England is aroused. Tommy Atkins rarely surrendered. mutinied, shirked death in defense of King and conntry. The British Empire was watered with his blood and he would fight for it to the bitter end.

Whatever the reasons for all the battle and conquest, whether for trade or power or glory, the end result of the British Empire was the spread of democracy, justice, law and order. The British were probably the fairest rulers the world has ever seen. In a British world, a man could live and breathe. The Empire seemed sometimes a foretaste of the United States of the World, where the principle, if not always the practice, was Justice. "Never since the heroic days of Greece," wrote the American George Santavana, "has the world had such a sweet, just, boyish master. It will be a black day for the human race when scientific blackguards, conspirators, chnrls and fanatics manage to supplant him."



1915: BRITISH GRAND FLEET ARRIVES AT JUTLAND

THE GERMAN PEOPLE Out of the last War's defeat and chaos they have rebuilt a nation that wants to dominate Europe

Beneath Adolf Hitler's anguished cries against the "Crime of Versailles." the German people are actually fighting for what they conceive to be their right to expand as a great power. They are, in fact, everything Hitler says they are not. They are one of the least "pure" peoples in Europe, a chaotic melange of races, part Nordie, part Slav, part Mediterranean. Germany's cultural history is long and glo-



NOV. 10. 1916: KAISER LEAVES GERMANY

rious, its political history short and mighty. Germany became a single nation, loosely united, only in 1871. A hard-working, disciplined, intelligent people, they have a right to pity themselves. If self-pity were enough, the Germans could conquer the world.

It was the World War that really united Germany. The nation proved its right to exist by not falling apart after its defeat in 1918. Under the Kaiser, the chief power was held by the Bundesrat, a sort of Senate appointed by various kings, grand dukes, dukes and princes. The Kaiser, as King of Prussia, controlled this in practice. Hence the Kaiser had the power. The Reichstag, elected by the people in proportion to their wealth, chiefly talked. The talkers, however, united behind the War.

By 1917 the British blockade had begun to draw



the skin tight over the cheekbones of the German children. There were three orderly strikes in munitions works. The German harvests were worse than poor. Communist agents got busy in the factories. Ludendorff's great 1918 offensive was stopped by the Allies. The limitless tide of American men and muni tions and supplies had begun to flood France in dead earnest. Belatedly the German Government gave the Reichstag control over war and peace and pointed ont to Woodrow Wilson that it was now a "government of the people." Wilson demanded that the Kaiser abdieate. The sailors of the German Navy mutinied when their officers ordered them to sail out to suicide in one grand death-grapple with the British Navy. The Kaiser refused to abdicate in favor of his baby grandson until in last-minute panie, on Nov. 10, 1918, he fled to The Netherlands.

At last, after 1,000 years of petty and less petty orinces, the German people were left on their own. In the dreadful jam they found themselves, they did surprisingly well. The Allied blockade did not stop. Some 4,000,000 grim, embittered men in field gray marched home to their hungry families. And the Communist Spartacists, named for the nom de plume of their leader, Karl Liebknecht, were trying to terrorize the people into Communism.

Into this shambles stepped the leaders of the Social Democrats who had supported the War. Freidrich Ebert and Karl Scheidemann. By Jan. 19, 1919, they gave the new Germany free elections. But first they were obliged to put down a Spartacist revolt and allow their followers to murder Karl Liebknecht and his famed "brain," the crippled Polish Jewess, Rosa Luxemburg. A coalition of Social Democrats. Centrists and Democrats formed a Government and elected Ebert first President. Scheidemann became first Chancellor. Their first step was "to settle accounts with the lunatic Spartacists" by killing some 15,000 of them. Their next was to accept permanent



disgrace in the eyes of the German people by signing the Treaty of Versailles. They adopted a constitution largely similar to that of France.

These developments were not much noticed in the world press. Aeross the border in France, the peacemakers were sensationally surrounding beaten Germany with new states. The German colonial troops were coming back from the lost colonies in Africa. The prisoners were coming bome from the Allied prison camps and the sailors from Scapa Flow where they had scuttled the German Navy. Germans read about the astronomical figures they were expected to pay the Allies in reparations and watched the loss of two-thirds of their iron, two-fifths of their coal, seven-tenths of their zine, all their colonies and foreign investments, their Navy and



1313: PRESIDENT EBERT (RIGHT) REVIEWS TROOP

merchant marine and most of their foreign trade. In this atmosphere, violence and murder flourished.

The Allies encouraged separatist movements in the Rhineland and in Bayaria. A banker named Kann got 8,000 soldiers, seized the government in Berlin and ruled emptily for a week until his followers laughed him out. Rightists, who had not yet accepted the defeat, assassinated the able leaders, Erzberger



1923: 50.000.000 MARKS EQUALS 24

and Rathenau. The latter had just said, "Night is falling over Europe." In 1923 Ludendorff and Hit-ler tried their foolish "beer-hall putseb" in Munich. Night was in fact falling over Germany.

What was bappening was similar to what would happen tomorrow if the Nazis were overthrown. The War economy of Germany, based on signatic internal loans, had increased the total circulation of marks in Germany five times. It was suddenly revealed that Germany's Wartime trade was 812,000,000,000 in the red. The Reichsbank began paying a premium for gold and prices shot unward

The death blow came when the French, over British protests, penalized a trifling shortage in German wood and coal shipments by sending troops into the great Rubr coal district. Germany ordered Ruhr



1871. THE TERRIPLE INFLATION STARVES OF

Germans to boycott the French and was compelled to support striking German workers. It could do it only with paper money. By July 1923 the value of German paper money was one million marks to the American dollar. New money was printed by 1,783 printing presses working 24 hours a day at top speed. By November a dollar was worth 4,000,000,000,000 marks. Milk was scarce at 250 billion marks a quart. Merchants closed their shops; peasants fed their milk to the pigs. Middle-class people with money in the bank were wiped out. Debtors paid off in paper. But the German and Jewish capitalists, whose money was invested in safe foreign bonds, used their real money to buy up everything worth buying. The Government was forced to declare a state of siege.



ESEL FLEISCH" SIGN ADVERTISES DONKEY MEAT

Germany lifted itself out of this abyss by an arbitrary miracle. The bankers, Hjalmar Schacht and Hans Luther, issued a new enrrency guaranteed in theory by the whole farm and factory wealth of Germany. They circulated 3,200,000,000 marks of it, a good deal less than pre-War Germany was used to. One such mark was declared worth 1,000,000,000,000 marks of the old money. Somehow it caught on.

The horizon was brightened further by a foreign loan of \$200,000,000, the Dawes Plan and the evacuation of the Ruhr. This was the beginning of some \$6,000,000,000 in foreign money that poured into Germany, 70% of it from the U.S., hungry for interesting investments. Some of it went out again in reparations but much of it went to rebuild the German



industrial plant. The Germans set about worship ing everything American. Henry Ford was a god. Mass production was the ideal civilization, Berlin had a Roxy Theatre. Chorus girls were advertised by American-style press agents. American movies and American jazz music were an inexhaustible delight to the Germans of the 1920's. The German word for what they now liked was "rationalization.

This was the temper of the young people. But the older people had absolutely despaired. They went in for Buddhism and yoga and the giant tome in which Oswald Spengler proved that the entire Western World was on its last legs. Germany was spotted with spiritual fads and cults of all kinds. Its art carried the cubism and expressionism of France to cold cerebral extremes. The sentimental German



1926; CHDRUS GIRLS KICK ON CITY HALL STEPS

mind got the facts of the machine and lunacy and death all mixed up. The result was the savage diabolism and nibilism of many brilliant post-War Germans whose ultimate ideal was suicide.

But not everybody in Germany had given up. Others studied the record to find out why Germany had lost the War and why it had got into it in the first place. Others went in for sun-bathing, gynmasties, hiking clubs. And the real temper of the German people was shown in the elections of 1925 for a new president after Ebert's death

In the first voting, the reactionary Nationalist parties got 10,000,000 votes, the Social Democrats and Centrists 11,500,000 votes and the Communists nearly 2,000,000. For the run-off, the Right put up Field



NEW GERMAN ART IS A CUBIST NIGHTMARE

Marshal von Hindenburg. He got 14,650,000 votes and the democratic coalition 13,750,000 votes, the Communists refusing to join with the latter. By 1930 the Communist vote had risen to 4,500,000 while the National Socialists were polling 6,400,000. The reasonable men of the Center had disastrously lost face.

The reason was the victorious stubbornness of France, unaffected by the pleas of its British allies. Every German government forced to accept the humiliations exacted by France lost prestige with its own people. And in 1930 the world-wide Depression, starting with the Wall Street crash, stopped the flow of American money to Germany and, with a wave of new super-tariff walls, cut short the false German prosperity.

The end was now in sight. Chancellor Brüning



1977: GERMANY PERILLIPS CIMPLY AND SEVERELY

tried to effect a customs union with Austria in March 1931. The French promptly withdrew all their funds from both and prevented England from going to the rescue by drawing out their gold reserves from the Bank of England. Austria's Credit Anstalt failed and Germany swerved close to bankruptey. In June, President Hoover proposed the one-year moratorium on War Debts that ended both War Debts and Reparations. Brüning had felt obliged to abrogate the Constitution and rule by decree.

The great German industrial machine, miraculously rehnilt, began to sputter. The total of pnemployed by 1933 had risen to 5,600,000 men forming the support of perhaps 22,500,000 people. Once more the people ate donkey meat, the babies cried in vain for



THE NEW LINED "EUROPA" IS ON THE WAY

milk. But in the Presidential election of 1932 Hinden burg won 19,300,000 votes to the 13,400,000 for Adolf Hitler, Later, in the Reichstag elections, the Nazis lost ground and polled only 37% of the vote. Many observers thought the Nazis were on the way out. Perhaps they were. But the intriguer, you Papen, persuaded Hindenburg that Hitler would be harmless as a coalition Chancellor with von Papen as Vice-Chancellor. Von Papen was wrong.

For the story of Hitler's rise, turn to page 43. What chiefly won him votes was the fact that he did not talk or act like a citizen of a defeated nation. Apart. from the Arvanism and the anti-Semitism and the anti-parliamentarianism, he seemed to have a plan for victory. After 15 years of swallowing defeat, the



German people found his Ideal Germany refreshing

By 1939 Hitler had created a new Germany. Whatever the failings of the German culture, it proved that it could develop and use the brains of all its people. Disaster had overthrown the suffocating German prototypes of the English gentleman and freed the energies of new men from the ranks. What the world had to face was an effective people who knew how to work together. They lived on the edge of the vast backward hinterland of East Europe and the Balkans, a huge natural market for their factories. They looked with cuvy at the rich modern nations to the West. They chewed over their sad story. They asked again whether it was not possible for Germany to be rich and powerful in the modern world.

1913: ADOLF NITLER ROWS TO VON HIN





NEUTRALITY

Americans hate Hitlerism but remember the last War

In Oakland, Calif., 28 nitine stewardeness, query to be the first top of America fight, stepped coursel to result in the U.S. Army Nurse. Reserve (see opposite page). Women of Washington and 20 other cities flowled to Red. Cross headquarters to begin rolling handages for victims of the war. KEEP U.S. OUT OF WARS shields sprouted on automobile liceuse plates and windshields douben. In New York City, Mayor LaGamatile announced free concerts by top-notch jazz and symphony orchestras, aimed to allay war foreast and gloom.

Thus, and in scores of other ways which showed their tense concern, Americans met the coming of the socalled second World War. They had none of the complacent detachment of 1914. On every tongue, in every heart was the question: Will America keep out?

The first great fact about American neutrality which has to be faced is that, though America may be neutral, Americans are not. They hate Hitlerism. They would like to see the earth's face wiped clean of it. In that respect, America far nearer war than it was in 1914. Americans disliked Prussianism then, but it was to take nearly three years of war and prospagand to whip them into fury against it. The news from Europe for the past six years has already done that job for Hitlerism.

If that were the only new fact since 1914, America might be in the war next week. But there is another great fact to be reskoned with American semember the last War and its aftermath. Folliticians and listorians may argue endessly about why America really went to war. But the vast majority of American believed that they were entering it in a great cause, to end war and save democracy. They have sucked their bitter distillusion and sucked their bittler on in for 20 vexus.

Many other factors lie in the balance of peace and war for America: the line of war profits after ten years of depression; Americans' traditional fellow-feeling for Britain and France; President Roosevit's passionate and open partiasmship: the nation's bargeoning preparedness: the U.S. Nextrality Act and the proposed revision, which Congress meets to begin considering on Sept. 21. But all of these, and the decisions which must be made about them, will only contribute to the final and fateful decision which the American people make between their hate and fear of Bitlerian and the disillusion of their last crussed to make the world safe from tyrangu.



Steel mills (this is Republic's at Cleveland on the night of Sept. 8) worked overtime as a few war orders from abroad, plus a rush of domestic orders from consumers who feared a shortage, upped the nation's steel produc-

tion 20% in a single week. Chemicals, aircraft, copper, lead, railway equipment and other "war babies" also burgeoned with anticipation of another 1914-18 was boom. Heavy buying sent their stocks zooming upward.



The Red Cross went into action as it had in 1914, many chapters going on a full-time schedule of rolling bandages for war wounded (abore). The Red Cross proposes to supply medical dressings to all beligerents but so far

only Poland has accepted its offer. The first shipment reached Poland on Sept. 14. Below: as the Government stepped up its Rearmament program, the Navy began reconditioning 116 old destroyers for neutrality patrol.



THESE OUT OF WART TAGS DISTRIBUTED BY M. Y. "IQUIDNAL AMEDICAN"



NEUTRALITY, 1914-17: How America drifted into a crusade

When World War began in 1914, most Americans approved President Wilson's

PRESIDENT URGES PEOPLE TO BE IMPARTIAL IN THOUGHT AND ACTS

Declaring that the Spirit of the Nation in European Crisis Will Be Determined Largely by What Individuals Do and Say, He Warns Them as Americans Against that "Deepest, Most Subtle, Most Essential Breach of Neutrality Which May Spring Cut of Partitianship, Out of Passionalety Taking Sules"—Resents Efforts to Embroit the United States in the War and Denies that the Kaiser Has Complained of Unfairness to Germany in This Country.

2 The President, although pro-Ally from the be-ginning, tried hard not to let his private feelings affect his official conduct. Americans felt that neutral attitude toward it. the war was remote and could not involve them.



3 But they were soon singing the catchy British marching song, Tipperary, reading British books on war like Mr. Britling Sees It Through.



And some publications were openly pro-Ally and anti-German from 4 And some pulmentions were opening in the old Life in Jan. 1915, shows Uncle Sam hitched to the Kaiser's chariot with the rest of the nations. John Bull is saying: "If you had helped, Sam, we wouldn't be here now."



5 Americans were shocked by the German mya-sion of "brave little Belgium." The destruction of Louvain (above) and shooting of its civilians Americans were shocked by the German invaaccused of sniping, was most appalling to them.



Storics of German atrocities, including the cutting off of Belgian babies' hands and the erueifixion of a Canadian soldier, were eartooned by American publications of the period like Life.



Even with hands intact, Belgian babies like this stirred American hearts. America got virtually all its War news and pictures from the Allies, since Britain out the cables between Germany and America and blockaded German ships.



8 King Albert of the Belgians and Cardinal Mercier of Brussels became favored



9 The Commission for Relief in Belgium was organized in London on Oct. 14, 1914, by Herbert Hoover (center), then living in London, and American Ambassador Walter Hines Page (at Hoorer's left), Hoover ran it for three years.



10 An international body, the Belgian Relief Commission collected gifts from all over the world but sympathetic Americans were chief contributors after the British. From America went ships, nt by individual States, erammed with food and clothing.



At peak the Commission spent 825,000,000 a month. Americans put on prant on the commission spent 825,000,000 a month. cans put on many money-raising drives for "Belgian Kiddies Limited" and other funds. Ohio had Belgian Relief organization in 80 of its 88 counties. Here Boy Scouts bag proceeds of a driv



aded U.S. ships with supplies which might reach enemy.



13 But Ambassador Page, an ardent Anglophile, softened President Wilson's angry protests to Britain, advised British how to win U.S. help.



A Banking firm of J. P. Mor-4 gan (left, with Britain's Lord Reading) became Allied nurchasing agent in the U.S.



15 Also strongly pro-British was President Wilson's roving ambassador and most intimate adviser. Colonel Edward Mandell House of Texas. He early felt U.S. must help Allies win the war.



16 Many other American leaders favored U.S. intervention. President Emeritus Charles W. Eliot of Harvard wrote President Wilson on Aug. 8, 1914 urging U.S. join Allies.

to make the world safe for Democracy



17 Americans were thrilled by the exploits of Lafayette Escadrille volunteers and other American youths who enlisted in the French and British armies.



18 Americans acquired a substantial interest in the Allies' success by lending them \$8,500,000,000 before America entered the War, selling them billions of dollars worth of supplies, including \$8,000,000,000 worth of munitions.



19 Germans tried desperately to stop U.S. supplies to Allies



Despite warning in New York papers (Lift), 139 Americans sailed on British liner Lusitonia in May 1915. When Genans sank it, 124 Americans were drowned and fury swept the U.S. Above: American victim is carried to Irish morgue.



21 Wilson kept his head, sent only notes of protest to Germany. British jibed at him in cartoon above. So did some Americans.



22 There was still strong sentiment for keeping out of war. Many Americans sang "I Didn't Raise My Boy To Be A Soldier,"



23 Allied sympathizers smeared pacifists like ex-Secretary of State William Jennings Brynn by calling them pro-German, already n slur.



24 When Henry Ford (center) chartered Osear II as a "Peace Ship" and sailed Dec. 4, 1915, to "get the boys out of the trenches by Christmas," America laughed at his quixotism.



25 Americans sympathized with British martyrization of Nurse Edith Cavell when she was executed by Germans.



26 Theodore Roosevelt, neutral at first, soon wanted U.S. in war. Cartoon title: "Tut, tut, Theodore!"



27 Ex-President Rossevelt vigorously supported the preparedness campaign of General Leonard Wood (right), the U.S. Army's outstanding soldier, who favored universal, compulsory military training.



28 In 1915 General Wood promoted "businessmen's camp" at Plattsburg, N.Y., wherevolunteers (abore), many of them middle-aged, got summer military training at own expense.



29 President Wilson made the War the chief issue of the 1916 campaign. He accused his Republican opponent, Charles Evans Hughes, of wanting to take America in. Wilson was re-elected on the slogan: He Kept Us Out of Wor.



30 Ambassador von Bernstorff and other Germans became increasingly unpopular in U.S. as War went on.



31 U.S. fires and explosions were blamed on Germans (many justly) as they tried to cut down supplies to Allies hy sabotage. Above: Black Tom explosion at Jersey City.



32 A German blunder was Zimmermann Note to Mexico (exposed hy British Secret Service). If U.S. entered War, Germany proposed Mexican alliance, offered U.S. territory as reward.



33 Last straw was Germany's threat in early 1917 to sink any U.S. ship which tried to cross the Λtlantic, except one per week to Falmouth, England.



34 Making good their threat, German Uboats sank three American ships in March 1917.

NEUTRALITY (continued)



Preparedness got short shrift from President Wilson at first. He colled its advocates "nervous and excited." But by 1916, preparedness sentiment was strong in the land,

and Wilson wanted re-election. Shrewdly he decided to go with the tide, stepped forward in parade (above) and speech as a preparedness champion. He was still determined that

America should not enter the War. But re-election was necessary for fulfillment of his great ambition to construct a strong and enduring world peace when the War was over.



The War message to Congress came un the evening of April 2, 1917. President Wilson's determination to preserve America's rights to freedom of the sens (concretely, to sell

supplies to the Allies) in the face of desperate and ruthless German submarine warfare had at last canceled out his determination to preserve America's peace, brought the na-

tion to the point of war or surrender. "German submarine warfare against commerce is a warfare against mankind," he cried. "The world must be made safe for Democracy,"



NEUTRALITY (continued)

The Washington Naval Conference of 1921, called by America, was first of the world's post-War disarmament conferences. War-weakened nations accepted American proposal for naval limitation.



The Kellegg Patt of 1928 renouncing war as instrument of national policy was signed in Paris by U.S. Secretary of State Kellogg (above) and envoys of eight other nations, including Germany.



The Bonus Army of 1932 was driven from Washington by U.S. Army with fire (above) and bayonet. Below: Senator Nye (left) questions J. P. Morgan in Senate Munitions Investigation of 1936.



How Americans felt when their crusade seemed only to have made the world safe for Fascism

A nation seldom ends a war with the same ideas it began it with.

When the first World War ended there were still some Americans, including President Wilson and his Assistant Secretary of the Navy, Franklin D. Roosevelt, who wanted to finish the crusade America had begun by eutering the War. But most Americans had spent their emotion in the fighting. Understandably, they were sick & tired of crusading, sick & tired of Europe's mess. Overwhelmingly in 1920 they rejected Woodrow Wilson's League of Nations, and Franklin Roosevelt with it as candidate for Vice President, in favor of Warren G. Harding and normalcy.

There was still some "war-to-end-war" drive left among thoughtful citizens-enough to support the calling of the first disarmament conference, at Washington in 1921, and the Kellogg Paet outlawing war seven years later. A few anti-war books and plays like What Price Glory solidified the "Never again" mood. But except for a handful of intellectuals, Americans in the glittering 1920's

were too absorbed in the feverish post-War boom to think very seriously about the past. They did not begin that until, with the coming of the Great Depression. they began to pay the piper in full for the great debacle of 1914-18.

In the bitter, disenchanted years which followed, they grimly marked what they had achieved by their crusade of 1917-18, with its direct cost of 126,000 lives and 26 billion dollars.

They blamed the gargantuan waste of war as the root cause of the depression itself, with all its uncountable wreckage and suffering and crushing deht.

They saw the democracy they had

fought to make safe collapse in nation after nation. They saw the vengeful Versailles Treaty and the unforgiving policies of the post-War politicians of Britain and France bear fruit in the rise of Adolf Hitler.

They heard America called "Uncle Shylock" as their onetime allies welshed on twelve billion dollars of War debts, spent the money instead on armaments for another war.

They saw the veterans' drive for pensions bring the taxpayers' World War pension bill to nearly twelve billion dollars by Nov. 11, 1938-with the end not yet in sight.

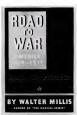
Avidly they welcomed a flood of war-debunking novels and plays and movies like The Case of Sergeant Grischa, Three Soldiers, Farewell to Arms, Journey's End. All Quiet on the Western Front, The Road Back

and the photographic history of The First World War. Peace societies burgeoned by the score, their exhortations flowering most spectacularly in the advertisements of World Peaceways (see picture

below). Young people, faced with Warbrought depression, were bitterest of all. An adaptation of the Oxford Pledge, "never to bear arms for King and Country," became fashionable in American colleges.

FORTUNE's historic exposé of nunitions-makers, Arms and the Men, and Walter Millis' brilliant Road to War inspired the Senate Munitions Investigation, This led in turn to passage, with overwhelming national support, of the U.S. Neutrality Act.

By 1937, when the Gallup Poll questioned a represcutative crosssection of Americans, 70% said that America had made a mistake in entering the first World War.

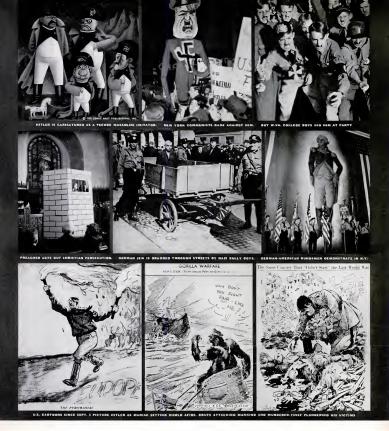




hitterness at its former allies' welshing on their war debts.



Anti-war prepaganda flowered most spectacularly in the advertisements of World Peaceways, to which magazines gave free space. This, the most famous of them, appeared in 1935.



And a history of hate

When Adolf Hitler first came to power, most Amricans, though thoroughly disapproving of his principles, tended to dissuiss him as a crazy little hoosepainter, a political freak. Mossolini was the hig Fascist orget then and Hiller seamed only a pewer imitator. Many even felt sympathy with his case against the Versailles Treaty. Few but Russialoving Communits actively raged against him. But as Hitler proceeded to crush all civil liberties in Germany, to presente Christian churches as del as Jewish, to imprison and torture and number lise political opponents and to small Germany's less with manifeed brutality. American indifference vanished. Nor were U.S. feelings soothed by the antidemocratic propaganda and insolent moothings of Hitler's admirers in the German-American Bond.

Anger rose as Hitler began to spread his odious tyranny to other lands. It boiled higher last spring when, forfeiting the last confidence in his promises and dropping all pretense to anything but naked conquest, he seized the non-German remains of Czechoslovakia. But still there was a chance that he would not plunge the world into war.

Any man who fatalistically insists that America will "inevitably" be "drawn into" the second World War underestimates the tremendous canotional resistance stored up by the aftermath of the last war (see opposite page). But any man who bitthely assomes that America is "sure to stay out." also onderestimates the tremendous canotional drive of the final hatred of Adolf Hitlers and Hitlerism which Americans have fet since the morning of Sept. 1.



PROPAGANDA IS THE ENEMY OF AMERICAN NEUTRALITY

The first World War was won, in a very important sense, not on the fields of battle but in the offices of the British propagands service. It was British propagands which convinced the people of the U.S. that Germany embodied the forces of evil and which finally brought 2,000,000 American soldiers to Europe to ensure the Allies' victory.

By the fact of a common language and culture, Britain's victory in the war of American opinion was half won before it started. This advantage was pressed with relentless skill by Sir Gilbert Parker, Britain's director for American publicity. The main Britain themes, culledsoy repeated, were simple: that Germany started the War; that the Germans were Huns who cut off bable's hands and ravisides women: that German were Huns who cut off bable's hands and ravisides women: that German were the started of the started of the started of the culture the United States. Presented on the Common the Schot, incommon the States, and the States of the States of the States of the incommon the States. The second of the States of the States of the started of the States of the States of the States of the States of the started of the States of the S

Best material for British propagands was provided by the Germans themselves, with the invasion of Belgium and the introduction of submarines, air raids and poison gas into warfare. Most eloquent testimony to the success of British propaganda was the fact that by 1916 any attempt to present the German case in the US. was considered treason.



OPAGANDIST SIR GILBERT PARKER



Beigian alrocity, the child with her hands cut off, was by far the most successful propaganda story of the War. No one has ever authenticated the story or managed to find a child thus mutilated.



Photographic proof of Belgian atrocities was offered in this picture of a Belgian child with a wounded forearm. This was the closest the British got to documenting the story of the amputated hands.

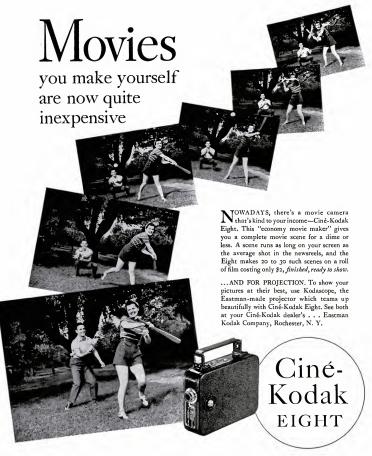


War propaganda movie, subsidized by British Government, for U.S. consumption, starred the Gish sisters as victims of brutal Prussians. It was directed by another American, D. W. Griffith.



"Over the Top," popular war book made into movie, did much to enlist U.S. sympathies with Allies. It starred its author, American-born Arthur Guy Empey, who fought with British in 1915-16.

CONTINUED ON PAGE 64



Now at a new low price-\$29.50



IMAGINE HAVING a new tooth brush with the cleaning life of six! That's your new Tek. Genuine, natural bristles, by an exclusive Johnson & Johnson process, now stand up and clean-despite daily use and drenching with water-more than six times longer than ever before!





BRAMATIC PROOF Left: Old-style* brush with ordinary, natural bristles worn out by our laboratory test. Right: The new Tek, still full of life after six times more wear.



BUY 2 BRUSHES AND SAVE! In the singlebrush package: Tek 50¢, Tek Jr. 25¢. New Tek Double package (one brush for morning, one for night) special value!

> Johnson Johnson ral bristle brushes without the benefit of Tek's exclusive new process.

BRITISH PROPAGANDA



Belgian prisoners, according to the caption on this picture, were driven in parade by their German conquerors and "the usual murders and deeds of savagery" followed. Rules of war, which permit destruction of villages harboring civilian spiners, did not protect the German troops from this disastrous propaganda in last War,



Spy suspects, according to the propaganda, were "shot offhand on the flimsiest pretext." With Germans trying to win a quick war, many undoubtedly were.



Cadaver factory, for the conversion of sokliers' corpses into German munitions, was one of few outright lies invented by Great Britain's propaganda machin

BETHUR AND EMARCES COURSE Armenian Atrocities. THE MURDER

OF A NATION

ARNOLD I TOYNBEE WITH A SPEECE AND CETTER

LORD BRYCE PRICE ONE PENNY. #27500 # \$750.08700 \$4000 Total Total

More atrocity stories were leveled at Germany's ally Turkey. Lord Bryce, once Britain's U.S. ambassador, also had his name on Belgian atrocities report.





propaganda in Germany than in the U. S. British propaganda air raids re-leased many such handbills in Germany.



"LIFE BEGINS in Autumn"

Crisp days, radiant highways, invite trips by GREYHOUND

of living! This is the golden season, with flame-colored woodlands, tangy, fragrant air-a brand new zest for life. Full enjoyment of Autumn calls for traveli

the bright-bordered highways, getting a close-up of nature in its gayest mood-and this in turn means a Greyhound bus trip. This is the ideal transportation for sport week-ends, busi ness trips, late vacations or Fair-going! The transportation-only a fraction of driving ex-

ruse.	Havei	now	and	traver	Grey	JUHNU.
PRINC	IPAL GI	EYHO	UND	INFORMA	TION O	FFICES:
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CLEVE	LAND, C	HIO		Eost	91h & S	voerior
PHILA	DELPHIA	. PA		Broc	ed Street	Station
CHICA	IGO, ILL				12th & V	Vobash
				New York		
DETRO	DIT, MICH	Wosh	Ingtor	Boulevan	d at Gro	nd River
MINN	EAPOUS	. MINN		509 \$	ixth Ave	nve, N.
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CHAR	LESTON,	W.VA.		155	Summer	s Street
PT. W	ORTH, T	EXAS.		905 (onmerc	e Street
CINCI	NNATI,	OHIO		63	0 Wolnu	t Street
RICHA	IOND, V	<u> </u>		412 E	ast Brook	Street
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MAIL COUPON FOR BOO

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German propaganda in the U. S. got nowhere. The Fatherland, its big. had a circulation of 75,000. In September 1915 (above) it accused the U.S. press of pro-Ally bias. To most Americans, The Fotherland sounded violently pro-German.

THE PROPAGANDISTS START WORK ANEW



The warring nations of Europe were already well launched last week on a new campaign to win American sympathy and active help. But this time the heavy artillery of words and pictures is trained on a nation far wiser in the ways of propasanda than it was in 1914. American correspondents abroad kept a critical watch on the activities of the various "Ministries of Information."

One thing appeared certain. This war's propaganda will have to be less crude, more credible than that of the last War. Its opening weeks, accordingly, were notable for the almost complete absence of atrocity stories. The only one that gained any currency, the Poles' story that the Germans had destroyed their national shrine at Czestochowa, was promptly

scotched by Dr. Goebbels' Ministry. The British can work on the American feeling against Hitlerism, which is far stronger than it was against Kaiserism. Against the feeling that America gets nothing out of foreign wars, the British will probably plug the theme that if Germany conquers Europe she will be a real menace to the Western Hemisphere. One of Lord Macmillan's first broadsides as Britain's Minister of Information was a warning that Germany might establish air and submarine bases in Latin Ame

PRANCE'S GIRAUDOUS

In France the Commissariat Général de l'Information of Playwright Jenn Giraudoux was still confining itself to careful, vague bulletins on military movements, trying to establish a reputation for veracity in readi-

ness for the expected French victories. In Germany Dr. Goebbels hopes to keep Ameriea neutral. Last week he seemed to be paving the way for a Hitler peace offer in an attempt to shift to England and France the blame for continuing the war. Meanwhile he produced anothcr innovation in propaganda methods. On an international short-wave broadcast he had three English fliers, captured in the raid on Wilhelmshaven, testify that they were well-treated prisoners.



Do you know the Kaywoodie Flavor?

The urge to smoke a pipe is like the urge to go fishing. Every man harbors the han-kering. But many put it off because of a vague sense of "not knowing the ropes." Genilemen, Kaywoodie makes it casy. Kaywoodie possesses two uncommon advan-tages which simplify starting, and assure betages which simplify starting, and assure be-ginners of a rich reward—(1) Kaywoodie's smoke is actually cooler than mouth tempera-smoke is deeped for irraining (2) the smoke is deeped for irraining (2) the Better briar and the "Drinkless" device account for this. So put this pleasure in your life. Get to know the Krywoodie flavor, to booklet of belight information, or write Kaywoodie Company, Shown above, actual size, No. 768.

section of a large, manure brian burl—the only part that con-tains briar of touible Kar-



Carbureior Kaywoodie \$4, Super Grain \$5 Gale Kaywoodie \$5, Flame Grain \$10 Meerschaum-Briar \$12.50

Matched Grain Sets \$100 to \$1,000 Among all pipes Kaywoodie was selected for the Westingboose Time Capsule at the N. Y. World's Fair.

KAYWOODIE COMPANY Rockefeller Center, New York and London



*Write the Wesson Oil & Snowdrift People, New Orleans, La., Dept. R., for FREE booklet containing this and other favorite Salad Bowl recipes of nationally famous people.

Wesson Oil

for salads . . . frying . . . waffles . , . and delicious vegetable cookery

AT YOUR GROCER'S



A DICTIONARY OF

Its most important word is "infantryman,"

In any dictionary of war the word with the most significance is "infinitarizema," meaning the solider who fights on frost with a rifle. In the complex mechanics of modern warfare, his job seems be simplest. He occupies a certain piece of ground. He is the solid possible of the complex mechanics of modern warfare, his job seems he keeps the enemy out of it. On attack, he dislodges an enemy infinitarizem from an enemy piece of ground. He is the most important unit in war because his presence on a piece of ground is the only certain token that his army holds it.

No infantryman in the world is better than the one shown in front and rear view on these pages: the French pollu. Here he carries his complete equipment. This is what he wears: steel helmet, khaki uniform, long plain coat whose front flaps are buttoned back for marching, leavy flamen shirt (but no undershirt), ankle-length drawers, woolen breeches, roll putters, woolen socks, shows with bhoshaled soles, linen tie, heavy woolen gloves.



MODERN WARFARE

the soldier who does the real fighting

This is what he carries: a file, or earline, which is aborter, with a file, ince lap source; in impace, down modulers; two haverascles, one over left hip, the other over small of back; over this second havrascle, a gas make; canten on right hip; two ammont prouches in front. In the knapsack is change of underelothes and seeks, pair of light does, woulder blanche, ponder, nearwer attons such part of light does, woulder blanche, ponder, nearwer attons bacco, personal belongings. The entires contains two quarts of wine and water—three parts water to one part wine.

On the basis of the last World War, the infantryman has one chance in four of emerging from comhat unscathed, two in four of being wounded, one in four of being knowled, is wounded, as caused: 40% by artillery shells, 31% by gas, 30% by small arms and grenades, less than 1% by bayonet. One out of ten shell wounds is fatal. Only one out of 40 small-arms wounds is fatal.





ELIZABETH ARDEN'S WONDERFUL NEW

All-Day Foundation Cream

IS THE ANSWER

Elizabeth Arden's newest success is a beautiful cream that stabilizes your make-up and keeps it on beautifully all day long...

that helps to conceal a blemish...freckles...summer tan...

that glows softly through your powder and gives your face a luminous look...

that keeps you looking groomed and lovely throughout a whole festive evening...

that comes in four wonderful shades to match your skin (or the color you'd like your skin to be)!

Eligateth Anden

691 FIFTH AVENUE • NEW YORK • PLAZA 3 • 5846



Bictionary of War (continued)

Light machine gun is infantry offense weapon

The basic unit of infantrymen is a squad, made up of from eight to 13 men. Each squad functions around a light machine gun, the men nsing their rifles largely to defend and assist the light machine gun. Major use of the light machine gun is to attack. Its low trajectory fire sends defending enemy troops to cover, or drives them hack in counterattack.

Below is a British Bren 305-in gun. Light enough to be earried by one man, it can fire 500 slots per minute, is loaded by ellips (above brevel) holding 30 bullets each. Light machine guns are air-cooled, have a bad tendency to get overheated which causes them to jam or fire innecurately. Riks on barrel help keep it cool. Perforated device on nose is a "flash hider," which prevents the enemy from locating the gun by its sputtering flame.



Heavy machine gun is infantry's main defense

The heavy machine gan is the bulwark of front-line defense. It frees in bursts at the rate of 200 bullets per minute. More than anything clee, its insistent five has destroyed the mobility of modern troops. Heavy machine-gan erwes often do not see their targets. They five over prearranged areas, co-ordinating their five with that of other gans so that they can sweep an entire front-line section. The waste from missed shots is terrific but the effectiveness of the five justifies the waste.

Below is a French S-mm. heavy machine gun, adjusted for anti-aircraft work. All heavy machine guns must be able to defend ground troops against strafing or dive-bombing planes. Because the power of their bullets is not great, a direct hit on pilot, gas tank or vulnerable part is necessary to bring down the plane.



Hand grenades serve infantry as artillery

1110949600 45000+++ (+ g --

The most rudimentary form of artillery is the hand grenade, a metal container filled with high explosive which is thrown by an infantryman. In its use, the soldier functions as a cannon, propelling a shell by hand at the euemy. The hand grenade is very useful to help drive the enemy from cover of trenelies, foxholes, machine-gun nests, dugouts which the artillery fire has missed. It can also disable advancing tanks.

The Allies use the familiar pineapple-shaped grenade, whose fuse is set by pulling out a pin before throwing. The Germans prefer the potato-masher type (shawn below), on which the grenade is fixed to a stick. By pulling a ring attached to the end of the stick, the soldier sets off fuse, waits a few seconds, then slings grenade at the enemy. A good thrower can toss a grenade 40 yd.



Trench mortars lob bombs into enemy lines

Smallest unit of artillery is the trench mortar, which moves right up with the front-line infantrymen. Light, unobtrusive pieces, they are little more than smooth bored tubes. They lob their bombs high into the air, are used to blast troops out of cover and destroy barbed wire.

Below is the 81-mm. German trench mortar, the size standard in French, German, Polish armies. To fire it, a bomb is dropped into the muzzle of the gun. When it hits the bottom of the tube powder rings are set off which sends the bomb soaring almost straight up. The new mortars are so accurate that a good crew can drop a bomb on a blanket at 3,000 yd. Usual European allotment among armies is six to each regiment. The bigger, heavier mortars in artillery use are loaded at the breech with shells.



CONTINUED ON NEXT PAGE



The recognition gentlemen everywhere accord Paris far style supremacy is coupled with an appreciation for enduring qual-ity and true craftsmanship.

ity and true craftsmanship.
Illustrated: Paris Belt—Levant grain
Cowhide, suede lined. Silver plated Jewelry Buckle with exclusive Paris grip.
Belt 81, Buckle 81. Other Paris Belts 81

Paris Suspenders—"Hi Lite".—Gla:ed Pig-grain leather. Four beautiful colors —blue, green, tan, brown, \$1. Other new styles \$1 and up. Paris Garters—exclusive Paris non-binding elastic 50c. Other attractive styles 50c and 81.

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PARIS

GARTERS

FREE-SWING SUSPENDERS

BELTS

"TOPS" FOR YOUR TROUSERS

Movie-goers you've undoubtedly seen!



 THE BARKING SEAL coughs incessantly because his collar's tight! The collars on Arrow Shirts always fit right: Arrows are Sanforized-Shrunk, fabric won't shrink even a measly 1%



THE SHRUGGER is uncomfortable because his shirts don't sit right... But
Arrow's exclusive Mitoga cut curves
with your waist, slopes with your
shoulders, tapers with your arms.



 THE TOE-TREADER often comes late because he spotted missing shirt buttons as he was dressing for theattr. Arrow shirt buttons are auchored on by a patented button-stay!



THE ADMIRING WIFE can't take her eyes off her hubby—he looks so swell in his Arrow Shirt. Get Gordon, a fine oxford shirt, with a perfect Arrow colls?—82 at your Arrow dealer's.

ARROW SHIRTS

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Sanforized-Shrunk-a new shirt free if one ever shrinks out of fit

Dictionary of War (continued)

Light artillery gives infantry close support

Pidt up in the front lines, many armies place light field arti-livey pieces known as "does supporting gans." The 75-mm. German howitzer below is a modern example. This little piece, whose low outline makes it easy to conceal and whose lightness gives it great mobility, and drop shelts on enemy machine-gamests, can also go into action against tanks. Close supporting game fire at targets which are visible to their crews, differing from heavier pieces which lie Intulbe back of the lines and are from heavier pieces which lie Intulbe back of the lines and are the control of the control of



105-mm. howitzer is basic light field piece

The standard piece of light field artillery used to be guas of about 7.5 mm. cullbre. Best known was the famous Freuch 7.5. Today the 7.5 is being replaced as the primary light field gun by the 106-mm. gun-bowitzer. Below is the British version of the 105, the 25-pounder. Almost as mobile as the highly mobile 7.5. the 105 can fire a bigger shell just as rapidly, can onever more square yards of ground with explosive destruction. It can base either at low trajectory, like a gun, or a high trajectory, and the property of th



CONTINUED ON PAGE



Little Rob Roy



Little Rob Roy was a good little boy. But at laxative time he was trying. He'd turn and he'd twist, and with anger resist, And go into a spasm of crying.



His mother, named Hope, at the end of her rope, On kindness no longer could bank. She grabbed him and said, with a shake of her head: "You'll take it or get a good spank!"

Now force often serves as a shock to the nerves, When it's used on a sensitive child. So force you should bar-it is better by far To give a dose pleasant and mild.



Then Roy's mother said as the little one fled: "No more will I struggle and rave.

To the youngster I'll give his Dad's lax-a-tive, Its flavor he surely will crave."

Now wait, Mother, wait-before it's too late! That laxative might be all wrong.

While safe for his Dad, for such a small lad It might be entirely too strong.

It might harm a small tot, tie him up in a knot, And make his turn feel a bit sore. So don't gripe the lad by a dose that is bad; It may leave him worse off than before.



There's a laxative fine, that is wisely designed For children. To taste it is fun. Its name is Castoria-FLETCHER'S CASTORIA. Praises world-wide it has won. Your druggist will tell you, your doctor will tell you, It's safest by far for your son.

(P. S. And for your daughter, too.)

Chart Hetcher CASTORIA

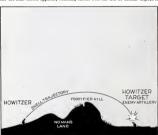
for babies and growing children



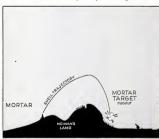
Dictionary of War (continued)

GUN TARGET CHARGET CHA

A gun sends its shell on flat trajectory. Here are two main gun uses. A light field piece bombards troops entrenched in the side of a hill, while a heavier gun (like the 155-mm, shown opposite, bottom), shoots over the hill at distant objective.



A howitzer has a higher trajectory, can drop shells closer behind the hill than a gun. In modern warfare, troops and artillery are hiding from flat fire in trenches or behind hills. Hence the howitzer gets at objectives a field gun cannot reach.



A mortar has the highest trajectory of all artillery. Emplaced on the side of a hill, it can lob a shell almost straight up in the air so that it falls on the far slope of another hill, dropping straight down on an enemy position like a pile driver.



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Medium artillery goes after enemy batteries

The gun below is classed as medium artillery. It is one of Germany's fine new 130-mm. howitzers, which can outshoot the French 135-mm. howitzers. Howitzers cannot shoot as far as guns of the same caliber but their higher trajectory (opposite, center) makes them essential to modern fighting.

The function of a medium howitzer is to destroy or disable enemy batteries and thus protect its own stillery. It also pours heavy fire on strong enemy points, aids in barrages, denoisibles absorbed vive, harases enemy advances. Caliber for caliber, Germany's howitzers and all its artillery is the best in Europe. In creent years game lave greatly improved both in range and in mobility. Because it started from seratch, German artillery is been thirtily aswed and made over from the last War. But the Proach have the reputation of being the best artillerists in Eupe. England has been working fast to modernize its artillery.



Heavy artillery carries a knockout punch

Delow is a French 155-mm. gun which shoots a 93-lb. shell ten miles. It is classed as heavy artillery. Heavy artillery is the knockout punch an army must have to win war by purely military means. It schief use is to send shells back of lines at supply dumps, railroads, communication lines. It also helps lighter field pieces bombard strongly entrenched front-line troops.

The size of a gan is determined by the diameter of its bore. It is measured by inches or by millimeters. One inche quanta 25 mm. Light field artillery is generally composed of 75-mm, gans or 103-mm, howitzers. Medium field artillery inches howitzers of 150 mm. Size mm, gans or 105 mm. Ginns of 135 mm, and over, howe tixers and morars over 135 mm. are beavy field artillery. When many tixers and morars over 135 mm. are beavy field artillery. When gans get bigger than 200 mm., they tend to lose their moliidly and their standing as field pieces and must be carried by rail. The weight of the shell varies as the cube of a gan's enlibery, the carried by the case of a gan's enlibery and the carried by a first of the shell varies as the cube to a gan's enlibery and the carried by a first of the shell varies as the cube of a gan's enlibery and the shell carried to the shell carried to a 3-m gan's callery and the shell carried to the shell carried to



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Dictionary of War (continued)

Tanks clear the way for infantry advance

There are three kinds of tanks: light (3-10 tons), medium (10-30 tons), heavy (30 tons up). Below is a British medium tank. Armed with a 47-mm. gun and six machine guns, it carries a crew of five at a top speed of 16 m.p.h.

The tank's joh is to clear the way for infantry advance. When the artillery has finished pounding enemy defenses, heavy and medium tanks roll out to attack. Heavy tanks, carrying 73-mm, guns or the equivalent, destroy anti-tank guns and artillery. Medium tanks blast pillboxes, machine-gun nests. Light tanks trundle behind with the infantry, mopping up machine-gun nests. When the substitution of the contraction of the contractio

when the meant with the meanty morphing up macaine-qual needs.

When tank meets tank in combat, the one with the heaviest armor and higgest gun wins. Tanks must be used in masses to be effective. Infantry must mover right behind tanks to occupy and hold ground. Germany has mostly light tanks. France and British, with more big tanks, have clear superiority over Germany.



The armored car is a scout, not a fighter

The armored car is mechanized scouting eavalry. It feels out the disposition of enemy forces, probes its movements. Covered with thin armor, it is not suited for combat work. It is supposed not to fight but to run away. While in movement, it reports its findings back to headquarters through its radio transmitter (note antennae poles in front and back of our below).

Below is a French armored car. It carries a crew of five, a 57-mm. gun and a machine gun with 50 shells and 5,000 rounds of machine-gun ammunition. Guns are mounted in turret. Armored cars prefer not to leave roads. Once of froads, they lose their previous speed and mobility. Germans have the newest armored cars. Many of their models have at to eight wheels, which give cither end so a car doesn't have to turn around if it gets into toulle. Most armored cars were bulletproof penematic tres.



Anti-tank gun is best defense against tanks

The anti-tank gun is a high-velocity piece which fires its shell in a low, almost straight line directly at tanks. The one below is a fine British two-pounder. Molde, quick-firing, allot to swing to fire in a wide are, it can stop any tank within a range of 1,000 against tanks. But like tanks, they must be used in masses. According to German tacticians, every mile of active front should have at least 19 anti-tank guns.

The Germans, though weaker than France or Britain in tanks, are much stronger in anti-tank guns. They have 72 per division while the French have only 38. the British about 30. Anti-tank guns must be large enough to shoot a projectile which is both arm-or-pierring and explosive. One which pierces armer but does not explode, or a shell which explosive when the principal training the enor, cannot be relied upon to do an efficient job of destruction.



Barriers can slow up or stop a tank advance

Tank action is limited by terrain. A tank advance eannot proceed effectively if natural barriers like rivers, swamps or rocks are in its path. Defending armise take full advantage of natural barriers. Where natural help is backing, barriers like the one shown below are built. This consides of row sof concrete pyramids, 4 to 6 ft. high, jutting up like teeth. Tanks that try to elimb them are dumped over or raised off the ground and held helpless in mid-air. Their tracks whire full year ound while anti-tank gans or soldiers with greades black sway.

Where time presses, a defending army puts up hasty barriers. Steel rails and ties are driven in end up, or "accordion wire" is strung. This wire folds up like an accordion when a tank pushes through, entangling itself thoroughly in a tank's tracks. Also effective are land mines. These are simply cans filled with powder, which expode on contact when a tank runs over them.



CONTINUED ON NEXT PAGE



Smarty Pants

"Wallflower, my eye! Since you've gone smarty pants, you're a killer in your clother. Those MUNISINGWARE narvels are knit to cling fast...and they're smooth as senior's line. Good stuff, too. They launder and never whimper. I've got 'em of Du Pont rayon and of silk, in three lengths...pried of ne pittance,"

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Anti-aircraft guns disrupt bombers' accuracy

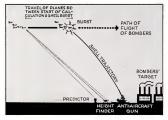
The purpose of anti-aircraft guns is to hit and bring down enemy planes and to force them to fly so high that they cannot bomb with any accuracy. Against low-flying planes, automatic rapid-free cannon are vitally necessary. Germany has the most and best of these. Against high-dying bombers attacking industrial enteries, munitions works, railrooks, etc., heavy anti-aircraft wonderful service but the British now have a 3.7-in, gun which is even better. This is shown in the photograph below

This anti-sirverif gun fires up to 26,000 ft. in the air, far higher than any bomber goes. Its shells are timed to burst at the altitude of the attacking planes. A direct hit does not have to les scored. Any plane within 43 yd. of the spot where the shell bursts may be damaged by a fragment. Neither the Preuch nor British forces have a sufficient number of heavy anti-aircraft guns but the Germans are well-supplied with their good Plak 88's.



Complex mechanisms aim anti-aircraft guns

heavy anti-aircraft gun does not simply draw a bead on a A beavy anti-aircraft gua does not samply that and highly accurate mechanism which, with the gun, completes an antiaircraft unit. This is shown below. The height finder is a stereoscopic optical device which gives the altitude at which the planes are flying. It transmits this to the predictor. At the predictor, two men at telescopes follow the flight of the planes. By complicated readings, the course and speed of the bombers are determined. This information and that given by the heightfinder are all assimilated within the mechanism of the predictor. Then the result of the calculations is transmitted to the gun. The predictor does not aim the gun. It sets two pointers on it. The gun erew aligns the gun according to these pointers and then is ready to fire. The predictor's work is continuous. If the planes change their course or speed or height, the predictor immediately records this change and the gun is aimed accordingly.





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Had RADIO broadcasting been available in 1775, Paul Revere could have spread the alarm in a split second, and been spared his all-night ride. As we look back, it is difficult to realize how the patriots of the Revolution were able to entire the training of the Revolution were able to enter the training of the Revolution were able to enter the training of the Revolution were able to enter the training of the Revolution was communications among the thirteen colonies. What an amazing difference radio makes in your life today!

Today, matters of importance, whether to nations or to individuals, are flashed around the world instantly. R.C.A. Communications provides communication to and from 4,3 countries and among leading cities of the United States.

RCA services and RCA equipment put radio at your service in many other ways. Broadcast programs provide an unceasing flow of entertainment, offer information, news and enlightenment to millions. Airplanes fly more safely, are guided more surely to their destinations, by radio. Radio plays a vital role in the plans of the 'Army and Navy for national defense.

true to do so because it believes that, vast as are its accomplishments, has

only screeched the surface of its ultipossibilisies. To the maximum devement of those possibilities RCA is defiby dedicated.

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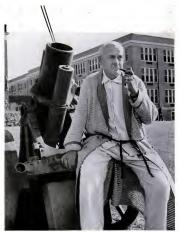


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National Broadcasting Company • R.C.A. Communications, Inc. • RCA Institutes, Inc.



One-legged veleran, C. C. Fraley of Belleville, N. J., smokes cigaret outside U. S. Veterans Hospital in The Bronx. He is a "temporary case," requiring only intermittent therapy.



One-lunged Lieut. Milton C. Rogers of Boston sits on a German mortar at U. S. Veterans Tuberculosis Hospital, Castle Point, N. Y. He served with 101st Massachusetts Infantry.



James O'Keefe, 45, of Jersey City, served in France with the 312th Supply Company of the 78th "Lightning" Division. He is now being treated at the Bronx Veterans Hospital.



Joseph McCoy enlisted when he was 15½ years old, served in France at Brest. Now 38, he is youngest patient in Bronx Veterans Hospital. He was in 77th Division of A.E.F.

Life goes to **a** Veterans Hospital

Within its walls the last War still goes on

To die in war is not so hard. The nudden switt streke of oblivion soldiers fear less than the tearing of the flesh, show pain and the long crippled years that follow after. Of the 2,000,000 soldiers whe long the France under the American flag in 1917-18, 37,000 were killed in hattle and 13,000 died of wounds received in action. But there were 180,000 others who suffered wounds and did not die, there were 180,000 others who suffered wounds and did not die, or work of the suffered wounds and did not die, or work of the suffered wounds and carried their sample. Many of them are no in U. S. Government housitals.

A veterans hospital is not a happy place. Throughout the country 200 institutions are at this moment caring for 63,000 soldiers of America's wars. Many are receiving treatment for like not deriving from the War. But many another is there because of some recurring malady, some never conquered poison ditilled on battlefides a quarter of a century ago. And then there are the thousands permanently disabled, the living dead who lie now waiting for an end that once unkindly passed them by.

With another war already strewing the fields of Europe with a new harvest of dead and wounded soldiers. LIFE bit week visits the soldiers for whom the last War has not yet ended. Few vivilians, nurelated to patients, have ever been inside a vestram hospital. Cameramen have never before been admitted. But LIFE's photographer was able to cull at two such institutions: the U. S. Veternan Hospital in New York Bronz County and the victorian was the property of the property of the property of the property was such as the property of the property of the property of the second of the men who faced his lens.

They are sick near. But they are not as sick as those be could not view. In every verturals bought after are closed doors not view. In every verturals bought after are closed doors through which wisitors never pass. Behind those doors lie the dreadful incarnations of war, sick-uniquig distortions shaped by the dreadful incarnations of war, sick-uniquig distortions shaped by the whose cyes, whose ears, whose wides faces have been bloom away by war or eaten away by gaugeruous sores no decades of agony by war or eaten away by gaugeruous sores no decades of agony arms or legs, helpleas but not mmb, deprived of every capability, are even that of self-destruction. And in each gint traversity of Manshitz, and count the nosing of the restores hours, and count the nosing of the hopeless hours.

Since 1919 World War veterans have cost the U.S. 811,792,000,-000. Before the lust veteran dies, the government may well have paid out over \$100,000,000,000 in compensation. What a second World War might cost America, no man now may venture to guess. For pictures of what it may be expected to produce, turn page.



Pulmonary Cases rest at U.S. Veterans Tuberculosis Hospital at Castle Point, N.Y. Indoors are gas victims who for 25 years have been coughing themselves to death.



Temporary cases absorb sunshine in yard of the Bronx Veterans Hospital. Behind them is the \$8,800,000 building now going up to house 398 patients. Below: Max Michaelis, who lost his left leg with 198th Infantry, works as foreman in shop where 150 artificial legs are made annually.





SURE, I get high marks in school. I'm on the hockey team, too. Thanks to Mother and Dad, I've kept my eyes in training. Of course, that's easy with the good lighting we've got at home. Dad buys Westinghouse Mazda Lamps because, he says, they give brighter light longer. Dad's pretty smart about things like that."

75 AND 100 WATT SIZES 15, 25, 40, 50 and 60 watt sizes also 15¢



Velerans Hospital (continued)

These are the dead and living dead of 1914-18

Till comparatively recent years, iconographers of war concerned themselves exclusively with the pageantry and glory of armed conflict. Stripped of its hanners, braid and brasses, war might long hence have impressed itself on civilian consciences as an ugly institution. It was not until the post-World-War decades that developments in photographic and propaganda techniques showed pacifists ways to dull the splendor with which nations, since the Babylonian Empire, had exalted their fighting men. And a new war lore appeared—the lore of horror.

The pictures of veterans on the preceding pages showed some of the misery still trailing in the wake of the first World War. The Wartime photographs on these pages, collected by anti-war erusaders and designed to shock, suggest what those veterans went through and what the soldiers of 1939 may yet experience. Picturcs like these, wrote the Rev. Dr. Harry Emerson Fosdick in his preface to The Horror of It, a war anthology published in 1932, "ought to stop the mouths of those who think war a moral tonic or a glorious tradition or a way of advancing human progress."



"The moving finger writes" is the caption used with this pieture in an anti-war apthology. Severed members make more shocking propaganda pictures than bodies.



Starving British soldiers, released from German pris the fact that famine, malautrition and disease are inevitable concomitants of war,



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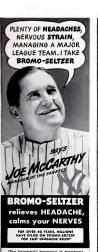


. . . a good picture to remember it by!

To remember if by;

The shot that will "save" the day for you, be made with your camera. Don't mise, Ju as Wastow Expoure Meter, and every pi you take will be sharp and cleer own repord. It's the eosy, sure way for amater stronged. The sharp will be sharp and cleer . . . own repord. The sharp will be sharp and cleer . . . own at the scene, and it tell you the correct at the scene, and it tell you the correct castings to use. Eliminates all guesswork disappointing pictures. Can be used indoor, with away type of camera, any film is ing color. Inexpensively priced. See the Will trial Instrument Corporation, Sib Prelin Intell Instrument Corporation, Sib Prelin Intellectual Intellectual Instrument Corporation, Sib Prelin Intellectual Inte







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GLOVER'S MEDICINE





In a common grave go five soldiers of the Western Front. Killed in action, they were luckier than many a comrade who lived to spend his days in grim disability.



Malerials of war are wheeled away, minus ecremony, minus glory. Bodies of the slain are the most useless and most troublesome by-product of the field of battle.



Among the living: a soldier with excised jaw, palate, nose. This dreadful profile is the emblem of Les Gueules Cassées ("The Broken Jaws"), French veterans society.



the United States finds Springtime just beginning in this great 'good neighbor' land below the Equator. Sophisticated Buenos Arres sparkles with activity. the famous street of the promenaders, known simply as "Florida," is crowded... the fashionable racing season is on... the parks and tree-lined boulevards are gay with new bloom.

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5 BROADWAY + NEW YORK



PICTURES TO THE EDITORS

DACHSHUNDS AND WAR

My dachshund was loudly called a "Hitler hound" on the street today. This frightened my little dog, and I hasten to urge LiFE to join the widespread movement in England and the U. S. to protect the small and crooked-legged hounds from the indignities inflicted on them from 1914 until well into the '20's.

well into the "20's. You've lift remember that dashshumds in the U. S. You've lift remember that dashshumds in the U. S. You've lift remember that the second section of the second last last maste, suffered complete section settled. The second lift of the second lift of

shand today is as thoroughly American as any other breed. Since 1930 they have climbed from 27th to seventh place in Kennel Cluh's registration. Of the 3,213 dackels registered last year, all hut 93 were American-born

For the international background of the dach-shund, I refer you to Herbert Sanborn's excellent book The Duchshund, or Teackel (Orange Judd, book The Duchshund, or Teackel (Orange Judd, 1937). For the fact that daehshunds are the most popular show dogs in America, I refer you to LIFE, June 14, 1937. For an impression of an individual daehshund. American-horn, I present you with my wife's pictures of our dog, Cissy.

R. A. CHILDRESS Philiadelphia Pa



"Built for digging, Cissy goes in with a 'snoof' and comes out with a 'snorf,' like Disney's Pluto. She would rather chase a badger into his hole but sand will do."



"To see life; to see the world; to eyewitness great events ..." is the aim of LIFE, the Weekly Picture Magazine.





But can day the Master comes he Sergeant's DOG BOOK, "Say,"



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Oest. GN-9. Richtricot, Va.
Piszae seed a free Serpeant's OOG BOOK to:



"Sitting up is Cissy's only trick. This is a bad first lesson, with the aid of artificial support from the chair and cushions. Now she sits alone, straight as a ramred."



"Heavy surf keeps Cissy at a respectful distance. Her short legs are bad equipment for swimming and in rough water her narrow beam is quite unseaworthy."



"Wailing for her master, Cissy perches in an upstairs window. Cissy is perfectly housebroken. Her only mistake was in Kansas City, in middle of Union Station."

CONTINUED ON MEXT PAGE

WANTS A GUY AROUND WITH PIMPLES LIKE MINE

ADOLESCENT PIMPLES can make YOUR boy or girl feel unwanted and ill at ease

IT'S TRUE, MOTHER—countless young people feel left out and shunned because of a pimply face. Here are two important reasons why pimples are so common in adolescence:

FiRST—The skin is oversensitive between the ages of 13 and 25. Then sluggish intestinal action may cause it to break out.

SECOND—Your boy or girl may need a better supply of Vitamin A—the important vitamin that helps in keeping the skin healthy looking and attractive.

Many are discovering the new Fleischmann's HIGH-VITAMIN Yeast gives help both these ways. The fresh yeast itself stimulates sluggish intestinal action. And 2 cakes daily will now give over 6000 units of Vitamin A.

now give oeer 6000 annis of vitamin A. Let your boy or girl with poor skin start eating Fleischmann's High-Vitamin Yeast-2 cakes regularly each day, one ½ hour before breakfast or lunch, one ½ hour beforestuper. Many wonderfully helped in 30 days or less!



THIS' BOY FOUND HELP—READ HOW

"No fellow wants to carry around a face full of hickies. I had them so bad I hated to go out. Then I ate Fleischmann's High-Vitamin Yeast. I'm sure glad to say how much it heiped me."

New HIGI

HIGH-VITAMIN YEAST

helps this skin trouble even more!

Megow's MODEL



New 100-page cetalog shows the World's Champton QUAKER FLASH and the expectional quick-building COMMANDE STATES of the Common of

THE definite purpose of LIFE is to inform its readers of whot is going on in the world loday—to bring them the news which can best be lold in pictures.



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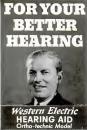
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WALK-OVER



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PICTURES TO THE EDITORS







hund in their home at Brookline, Mass.



Lord and Lady Halifax took their dachsnd for a stroll during crisis parleys.



Joan Crawford's three dachshunds exhibit dachshund grace at edge of pool.



Troian-horse dachshund in a Wartime Life cartoon was one of many that libeled the daehshund in order to attack the Germans. Dachshunds smile but never leer.

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1. "Recently I went for a ride on my friend's ranch in Argentinaa little hideaway about the size of Massachusetts!-and toward dusk made the unpleasant discovery that I was lose!

3. "One of the gauchos indicated



2. "I was panicky until I spied a gaucho campfire. I asked the way to my host's estancia, but they didn't speak English. Hoping at least to get some dinner, I offered them a drink from a bottle of Canadian Club I had in my saddle-bag. At the sight of that bottle, they became very excited.



that I follow him on horseback. And by golly if he didn't lead me right back to the estancia! I was pretty puzzled, until my host explained that his gauchos realized I must be a guest of his the instant they saw the Canadian Club... they knew it was Senor Campos' favorite whisky. You don't need a calling card when you've got a bottle of Canadian Club! I paid my respects to Canadian Club's universal popularity by drinking a mellow toast, in Canadian Club to Canadian Club!"

Change today, as thousands have, from Scotch, rye, or bourbon to this rare Imported Whisky

YOUR FIRST DELIGHTFUL SIP of a delicately rich Canadian Club highball or smooth Manhattan will tell you why so many Americans who formerly preferred Scotch, rve, or bourbon have changed to rare, imported Canadian Club!

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By burning 25% slower than the average of the 15 other of the largest-selling brands tested-slower than any of them - CAMELS give a smoking plus equal to

EXTRA SMOKES PER PACK



"I know from years of experience that Camels give a longer smokemilder, cooler, mellower"

SAYS JOE WILLIAMS,



Cigarettes were compared recently sixteen of the largest-selling brands... under the searching tests of impartial scientists. Findings re announced as follows:

1 CAMELS were found to con-tain MORE TOBACCO BY WEIGHT than the average for the 15 other of the largest-selling brands.

2 CAMELS BURNED SLOW-FR THAN ANY OTHER BRAND TESTED-25% SLOW-ER THAN THE AVERAGE TIME OF THE 15 OTHER OF THE LARGEST-SELLING BRANDS! By burning 25% slower, on the average, Camels give smok-ers the equivalent of 5 EXTRA SMOKES PER PACK!

3 In the same tests, CAMELS HELD THEIR ASH FAR LONGER than the average time for all the other brands. Camels mean more pleasure per puff -more puffs per pack . . . America's

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Does it "burn fast"—or is it "longer-burning"? That's the new angle on eigarettes that is being widely discussed today. "I get an extra measure." of smoking because of Camel's long-burning feature," says Joe Williams, the famous sports expert. "With Camels, I get an overtime amount of true eigarette contentment." More tobacco in every Camel, by weight-slower-burning-they hold their ash longer (see full details, above left). No wonder Camel's choice quality tobaccos win the praise of men and women everywhere who appreciate smoking pleasure at its best! Don't deny yourself the enjoyment of quality when Camels, with their eostlier tobaccos and unusual slow burning, give more pleasure per puff! And more puffs per pack.

CAMELS—Long-Burning Costlier Tobaccos