

15¢



# SCIENCE NEWS LETTER

THE WEEKLY SUMMARY OF CURRENT SCIENCE • MAY 12, 1945



Added Power  
See Page 296

A SCIENCE SERVICE PUBLICATION

# Japs — Fear — Island Fighting Weapons — Survival — Psychology

## ★ THE JAP SOLDIER . . .

in text and accompanying photographs tells how the Jap has been brought up and what he has been taught to believe, about his pre-induction training and how he fits into the Japanese military system, and about his fighting qualities as reported by accredited observers. This book was prepared by Major Arthur Goodfriend and is an adaptation of a training film strip produced by the Army Service. Time, Inc. and Wilfrid Fleisher cooperated in the preparation. 124 pages, with every other page a photograph. Fighting Forces edition, 25c.

## ★ JAPAN and the JAPANESE

by the editors of Fortune is a clear exposé of things Japanese. Here in 166 pages is a brief story of their history and background, their emperor, their army and navy, their industry, their citizen-subjects and the feudal system under which they live. The book stresses the fact that the Japanese are the product of understandable cultural patterns formed from modern habits, ancient customs, and ordinary daily living. *Japan and the Japanese* will help you understand the enemy. Illustrated with 3 maps, 6 charts and 31 pictures, this Fighting Forces edition is 25c.

## ★ ISLAND VICTORY . . .

is the story of units of the 7th Infantry Division in their successful fight to wrest the southern part of strategic Kwajalein Atoll from the Japs. The battle story is given in a series of official interviews with all the men who fought, giving an entirely new kind of military history which comes as close to the whole truth about battle as is humanly possible. Illustrated with over a hundred maps and photographs, with an appendix which explains the method of getting interviews after battle. 213 pages. Fighting Forces edition, 25c.

*The Infantry Journal* is the monthly magazine of the U. S. Infantry Association. *The Journal* comes to more than one hundred thousand U. S. fighters and civilians all over the world. In addition, it ships books to soldiers, sailors and marines wherever they are.

**BECAUSE** The Infantry Journal publishes authoritative books on these subjects for the men and women of the armed forces, the following selections can be offered to you at 25c each postpaid. Please order at least one dollar's worth at a time. Buy them for yourself, or if you want to send some or all of these books to a member of the armed forces as a gift, include his or her name with your order. Books will be sent postage prepaid. **BOOK DIVIDEND COUPONS** for 15% of the value of the order will be sent to you if remittance accompanies order.

## ★ FEAR IN BATTLE . . .

by John Dollard is a study of fear and courage under battle conditions. It was done with the cooperation of 300 veteran soldiers of the Abraham Lincoln Brigade, who filled out a 44-page questionnaire designed to ferret out information about fear in battle. The results show that fear is a normal, inevitable reaction to danger and that controlled fear has the power to incite a man to useful action. This is a scholarly approach to the problem and an extremely helpful one. Charts accompany each page of this book on fear, with a practical summing-up to finish the book. 64 pages, Fighting Forces edition, 25c.

## ★ SURVIVAL—Land, Sea, Jungle, Arctic . . .

a manual prepared by the Airlines War Training Institute gives practical and valuable advice to men forced down, or adrift or to men who have to live in odd parts of the world. This book tells among many bits of useful knowledge, what to eat and what to avoid eating, how to build shelters, how to get along with native people, how to treat illnesses, how to find direction without a compass, and most important, how to keep one's mind in shape during periods of disaster. 376 pages, 177 pictures with a complete bibliography. Fighting Forces edition, 25c.

## ★ WEAPONS FOR THE FUTURE . . .

by Captain Melvin M. Johnson, Jr. and Charles T. Haven is a history of American arms from the "Kentucky" rifle of the American Revolution to the modern agency of moving firepower, the airplane. The authors drive home the necessity in the future for American preparedness in new weapons and equipment. No longer can we go into war as we have in the past with a small force of regulars, armed with obsolete weapons. A hard-hitting, plain-spoken book of 152 pages. Fighting Forces edition, 25c.

## ★ PSYCHOLOGY for the RETURNING SERVICEMAN . . .

by a Committee of the National Research Council is a book about the problems of returning servicemen and their adjustment from military to civilian life. Possible solutions are suggested in some detail about getting new jobs, fitting back into old ones, choosing a wife or returning to a wife and children, and becoming a good citizen. The book discusses also the special problems of the wounded and the neuropsychiatrics in facing civilian life again. Written in every-day language, this is a practical and completely sound book. 253 pages, indexed. Fighting Forces edition, 25c.

### PLEASE USE THIS COUPON

TO THE INFANTRY JOURNAL, 1115 Seventeenth Street, N.W., Washington 6, D. C.

Please send postpaid the books whose titles I have checked at the right, and for which I enclose \$\_\_\_\_\_

Name \_\_\_\_\_

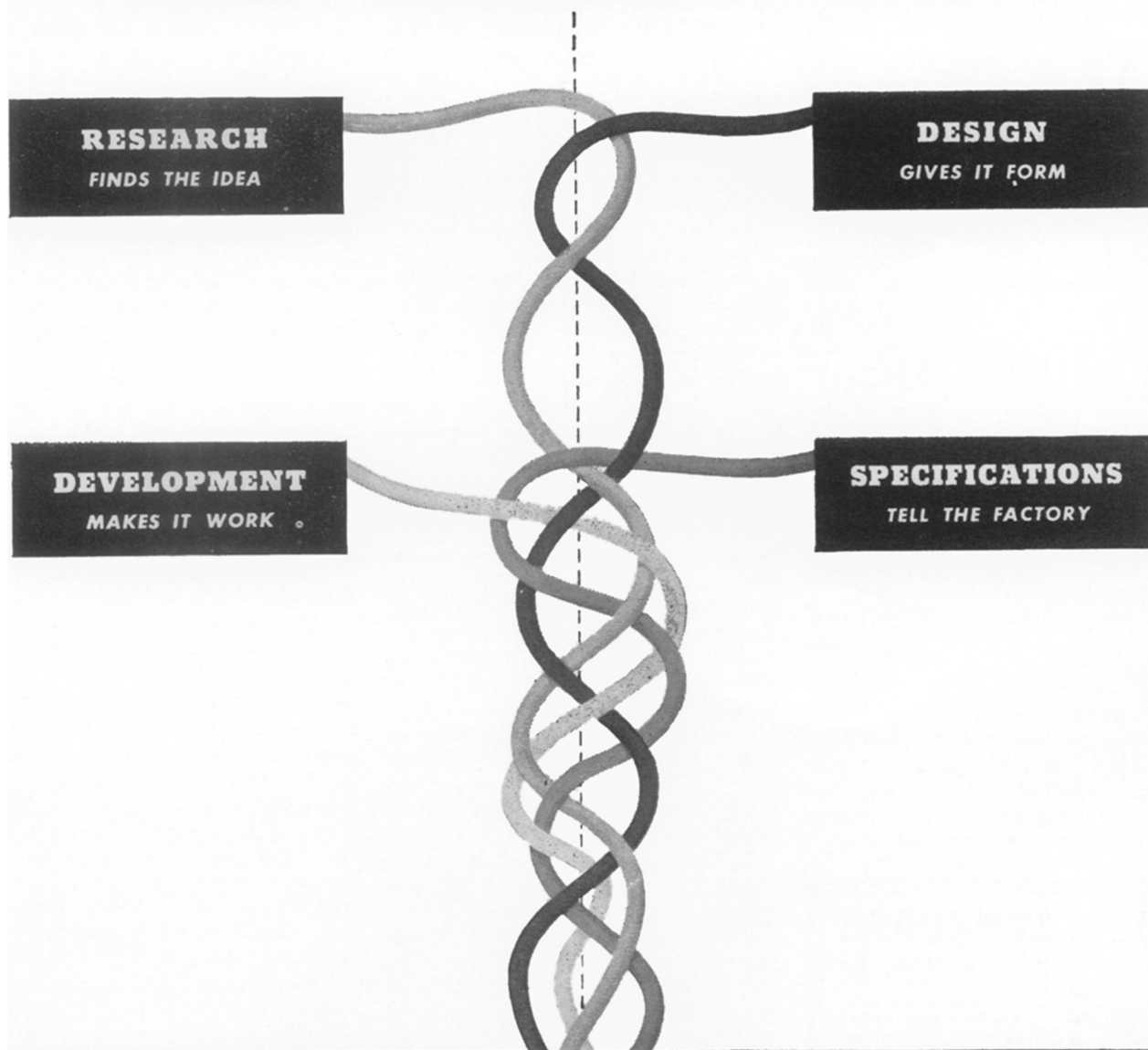
Address \_\_\_\_\_

This is a gift order. Please ship books to name and address written in margin below.

- The Jap Soldier  
 Japan and the Japanese  
 Island Victory  
 Fear in Battle  
 Survival—Land, Sea, Jungle, Arctic  
 Weapons for the Future  
 Psychology for the Returning Serviceman

B.254

# WEAVING COMMUNICATION HIGHWAYS



## BELL TELEPHONE LABORATORIES

brings together the efforts of 2000 specialists in telephone and radio communication. Their wartime work has produced more than 1000 projects for the Armed Forces, ranging from carrier telephone systems, packaged for the battle-front, to the electrical gun director which helped shoot down robots above the White Cliffs of Dover. In normal times, Bell Laboratories' work in the Bell System is to insure continuous improvement and economies in telephone service.

