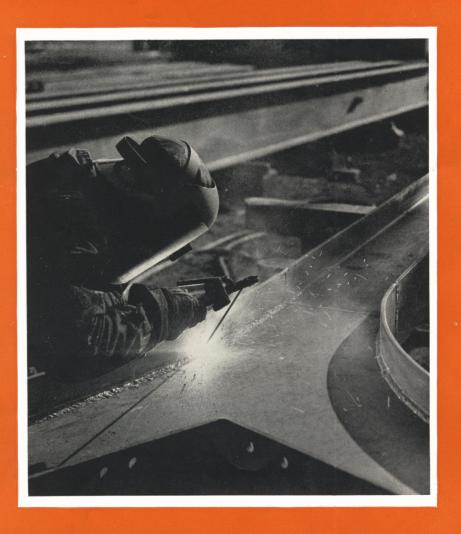
# SCIENCE NEWS LETTER

THE WEEKLY SUMMARY OF CURRENT SCIENCE.





August 14, 1937



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A SCIENCE SERVICE PUBLICATION

# SCIENCE NEWS LETTER

Vol. XXXII

The Weekly

No. 853

Summary of

## Current Science

Published Every Saturday by SCIENCE SERVICE

2101 Constitution Avenue Washington, D. C.

THE INSTITUTION FOR THE POPULARIZATION OF SCIENCE organized 1921 as a non-profit corporation, with trustees nominated by the National Academy of Sciences, the National Research Council, the American Association for the Advancement of Science, the E. W. Scripps Estate and the journalistic profession.

### Edited by WATSON DAVIS

Subscription rates—\$5.00 a year postpaid; two years \$7.00; 15 cents a copy. Ten or more copies to same address, 5 cents a copy. Back numbers more than six months old, 25 cents. Canadian subscribers please add 50 cents a year, foreign subscribers 75 cents a year to regular subscription rate to cover postage.

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Cable address: Scienserve, Washington.

Entered as second class matter at the postoffice at Washington, D. C., under the act of March 3, 1879. Established in mimeographed form March 13, 1922. Title registered as trademark, U. S. and Canadian Patent Offices.

Advertising rates furnished on application. Member Audit Bureau of Circulations.

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# DO YOU KNOW?

Japanese chemists are attempting to make rayon from soy bean husks.

In Java a bridegroom who cannot come to the wedding ceremony may send his kris-his dagger-to represent him.

Government scientists are crossing northern and southern blueberries to get a plant for the south bearing fine quality fruit.

One thing the country needs is a variety of watermelon to fit the average ice box-plant scientists are trying to produce one.

Entomologists in Kansas have observed bandit beetles in grain fields: the beetles waylay and rob red ants carrying home loads of seed.

Cross-eyed children should have early treatment, says one physician, because the condition affects a child's looks, his morale, and his physical efficiency.

In a study of commercial and home methods of washing five cotton fabrics, it was found that commercial methods weakened fabrics less in the first 15 launderings, but thereafter weakened them more.

Absolutely pure alcohol has no odor.

It is believed that birds can neither smell nor taste their food.

A geography of the Soviet Union in 36 volumes is being prepared.

There are over 50 species of Sansevieria, popular house plant sometimes called snake plant.

The New Testament has been translated into the African Nyore dialect spoken by 300,000 natives of Kenya.

A standard distress signal, consisting of three quickly repeated calls or visible signs, has been approved for use in serious emergencies in National Forests.

Two military log bridges found in France are believed to have been built for Caesar's cavalry to cross swampy ground in his second campaign against the Bellovaci.

Not all mentally deficient children owe their condition to heredity, says Dr. D. A. Thom, psychiatrist; about 40 per cent. owe their dullness to various causes "which may arise any time after conception up to the fifth or sixth year of life.'

# WITH THE SCIENCES THIS WEEK

Most articles are based on communications to Science Service or papers before meetings, but where published sources are used they are referred to in the article.

AGRICULTURE

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ARCHAEOLOGY

Is it possible that man lived half a million years ago? p. 111.

What is a "ghost" comet? p. 108.

BIOLOGY

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Is coal mining depleting the earth's carbon dioxide? p. 110.
Is the cotton industry making full use of the chemist's research? p. 102.

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What is the American Documentation Institute? p. 102.

ETH NOLOGY

Is the Chinese civilization older than that of Egypt? p. 99.

GEOGRAPHY

What creatures scale mountain tops afoot? p. 104.

How do scientists secure samples of the ocean's floor for study? p. 103.

MEDICINE-DENTISTRY

What remedy has been found for pyorrhea? p. 99.

PALEONTOLOGY

When did sea serpents live? p. 108.

PHYSICS-AERONAUTICS

How high do the balloons used in cosmic ray research soar? p. 100.

POPULATION

How many young people reached job-seeking age between 1930 and 1936? p. 109. Is America going back to the farm? p. 104.

Is America losing her human resources? p. 105.

PSYCHOLOGY-SociologY

How should an intelligent girl go about finding a husband? p. 106.

PUBLIC HEALTH

What are the principal causes of death in the newborn? p. 101.

Will Japanese troops invading China meet favorable health conditions there? p. 104.