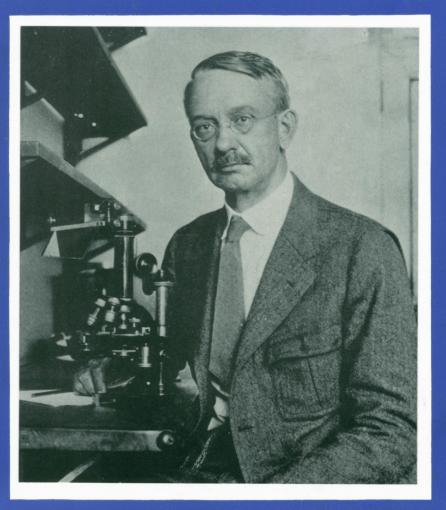
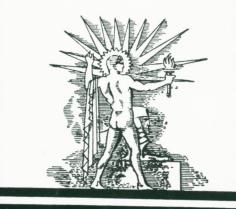
SCIENCE NEWS LETTER







JANUARY 11, 1936



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SCIENCE SERVICE PUBLICATION

SCIENCE NEWS LETTER

VOL. XXIX No. 770 Summary of The Weekly

Current Science

Published Every Saturday by

SCIENCE SERVICE

THE INSTITUTION FOR THE POPULAR-IZATION OF SCIENCE organized 1921 as a non-profit corporation, with trustees nominated by the Natioual 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

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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.

Members of the American Association for the
Advancement of Science have the privilege of subscribing to Science News Letter at the reduced
price of \$3 per year. Application for this privilege
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Letter, 2101 Constitution Ave., Washington, D.
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Publication Office, 1930 Clifton Ave., Baltimore, Md., Editorial and Executive Office, 2101 Constitution Ave., Washington, D. C.

Address all communications to Washington, D. C. Cable address: Scienserve, Washington, D. C. Cable address: Scienserve, Washington, Entered as second class matter October 1, 1926, at the post-office at Baltimore, Md., 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.

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DO YOU KNOW?

Eclipses of the sun can occur only "in the dark of the moon."

The Romans raced horses in Britain as early as the third century A. D.

A two-story laboratory is being built of glass blocks at Toledo, Ohio, and is pronounced the world's first all-glass building.

Tests show that there are a number of advantages in training apple trees so that the lowest branches are low, not over 20 inches from the ground.

Comparing the eye to a camera, a specialist points out that the eye can take 12 to 14 pictures each second, sending them on to the brain to be interpreted.

The only woman superintendent in the Indian service is Miss Alida C. Bowler, head of the Carson Indian School and agency of Nevada.

The Fossil Cycad National Monument in South Dakota is distinguished by specimens of fossil cycads which grew a hundred million years ago.

Making false teeth for a whale was achieved at Santa Barbara Natural History Museum, when a whale jaw with 10 or 48 teeth missing was restored for exhibition.

The United States has imported for breeding experiments 22 Red Danish milk cattle, a breed which the Danes have developed to high efficiency as milk producers.

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.

ASTRONOMY-ENGINEERING

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What evidence is there that the neutrino exists? p. 29.

What new instrument has been demonstrated or "seeing" through haze and smoke? p. 21.

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PLANT PATHOLOGY

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Do trees have cold hearts? p. 24. How can you make your garden grow to order in the future? p. 19.

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PSYCHOLOGY

Do old people deteriorate mentally? p. 24. What character traits may keep a prisoner from making good on parole? p. 31.

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