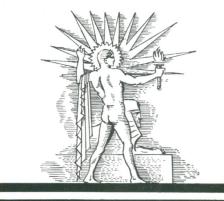
SCIENCE NEWS LETTER

THE WEEKLY SUMMARY OF CURRENT SCIENCE •





MARCH 10, 1934



A Crash For The Camera

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SCIENCE SERVICE PUBLICATION

SCIENCE NEWS LETTER



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SCIENCE SERVICE

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DO YOU KNOW?

A new factory in Sweden is to produce enough aluminum to meet Swedish requirements.

Cream in aluminum foil containers, holding enough for one cup of beverage, is sold cheaply in Germany.

A Cornell University professor will soon sail for China to aid in research there to improve the diets of Chinese farm families.

In making the faces of the queer characters of the film, "Alice in Wonderland," ingenious movie laboratories devised flexible rubber masks which fitted the actor's faces.

That mythical beast, the Chinese dragon, is described in old books as having a camel's head, deer's horns, a snake's neck, a clam's stomach, fish's scales, eagle claws, and the ears of a

From Europe comes the announcement of a new textile fiber incorporating flax and rayon.

Observers who have risen into the stratosphere in balloons describe the sky as being of a deep purple color.

Roads that are being built in the United States under the Public Works administration would add up in mileage to six transcontinental highways.

For automobile mechanics and other workers who need a spotlight, a new two-bulb light has been devised, which is worn above the eyes and connects with a pocket battery.

Government figures show that 80 to 90 per cent. of the money for a concrete road is ultimately paid out in salaries and wages, though only about 15 per cent. goes to workers on the actual site of road construction.

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ARCHAEOLOGY
What ruins can you find when hunting for chewing gum? p. 153.
What were the first productions of the oldest theater? p. 154. The Pageant of Civilization—Arthur G. Brodeur—McBride, 1931, \$6.

ASTRONOMY How big is a "shooting star"? p. 152. Our Stone-Pelted Planet—H. H. Nininger—Houghton Mifflin, 1933, \$3.

AVIATION Where are aviation students being taught gliding? p. 152.

BIOPHYSICS How much will "heavy water" increase fungus growth? p. 156.

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How did the Florida fruit fly scare aid "pure" science? p. 152.

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Who has the most powerful smokes? p. 160.

GENERAL SCIENCE How can research aid recovery? p. 159. Should scientists get the D.S.C.? p. 156.

HISTORY OF SCIENCE
Were the "Dark Ages" really dark? p. 151.
Introduction to the History of Science—George
Sarton—Williams & Wilkins. 1931, \$12.

MARINE BIOLOGY
What do sea lilies eat? p. 153. Animals of
Land and Sea—Austin H. Clark—Van Nostrand, 1925,

MEDICINE Does iron lengthen the life of a sick rab-bit? p. 147.
Where is a new cancer research center to be established? p. 156. METEOROLOGY Will February snows bring flood danger to southern rivers? p. 152.

ORNITHOLOGY Where did woodpeckers hunt metallic "worms"? p. 159. The Natural History of Our Conduct—William E. Ritter—Harcourt, Brace, 1927, \$3.50.

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PHYSICS
How long does artificial radioactivity last?
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Where is the new Einstein Institute of
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Is "ectofertilization" possible? p. 149.

Daedalus, or Science and the Future—J. B. S.

Haldane—Dutton, 1924, \$1.

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How much 'heavy water' do willows retain? p. 148.

RADIO On what frequency does an automobile ignition system broadcast? p. 153.

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SURGERY Who swallowed the teaspoons? p. 152.

These curiosity-arousing questions show at a glance the wide field of scientific activity from which this week's news comes. Book references in italic type are not sources of information for the article, but the references for further reading. Books cited can be supplied by Book Department, Science News Letter, at publishers' prices, prepaid in the United States.

READ OVER THE SHOULDERS OF GIANTS

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BELIEVED HIM TO BE NIMROD The first archaeologist to find the site of Nineveh describes the discovery of a gigantic statue in the temple gateway. (Layard, "Nineveh," SNL No. 529).

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