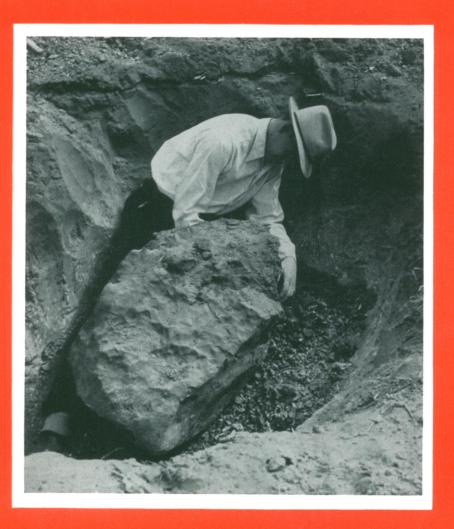
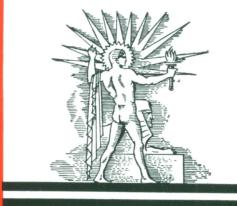


SCIENCE NEWS LETTER







APRIL 13, 1935



Stone From the Sky
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DO YOU KNOW?

In line with its policy of self-sufficiency, Germany is recovering sulphur from fuel gases, as a by-product at coke

The number of persons killed in accidents last year in this country was 5,000 more than the entire population of Nevada (94,000).

Young men in the Civilian Conservation Corps have been gaining, on the average, from seven to eleven pounds during the first two months in camp.

The amount of lead residue from poisonous insect sprays permitted on apples and pears shipped in interstate commerce has been reduced by the Government.

Paul Revere made the important contribution to American science and industry of discovering by experiments how to make copper malleable enough to be hammered hot, a secret previously guarded by a few British manufacturers.

The Dutch elm disease, which is menacing America's elms, may hide in trees for ten years without visible sign.

The idea of building city streets on two levels was an engineering problem that attracted the great artist Leonardo

It is reported from Germany that a new process has been found for copper plating on aluminum so as to produce a desirable coating without electrolysis.

A chance seedling on a West Virginia farm has become a new apple variety, Golden Delicious, which West Virginia considers a notable contribution to the apple industry.

Montezuma's palace in Mexico was described by the Spanish invaders as having a hundred bedrooms and a hundred baths—heralding, says one British anthropologist, the "great American ideal."

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 articles.

ANTHROPOLOGY

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How long ago did the people of Mesopotamia learn to write? p. 234.

Who located the spot where the Spartans made their last stand? p. 232.

ASTRONOMY

How large is the latest meteorite found in Kansas? p. 227.

BACTERIOLOGY

How is the arsenic in insecticides made harmless in the soil? p. 238.

Biology

Why can rabbits not be raised in a test tube? p. 229.

CHEMISTRY

How much heavy oxygen water is now in existence? p. 227.

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What sort of wealth may be obtained from peat? p. 232.

CRIMINOLOGY

With what weapon does a woman commit murder? p. 232.

FORESTRY

What new use has the rubber stamp? p. 232.

GEOPHYSICS How do scientists learn of the rocks in the interior of the earth? p_{\perp} 233.

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How has cancer immunity been produced in mice? p. 231.

What treatments are used for "sleeping sickness"? p. 228.

PALEONTOLOGY

What is the largest mammal that ever walked the earth? p. 231.

PHYSICS

How cold is it at the base of the stratosphere? p. 236. How is sodium made radioactive? p. 231.

What candlepower can be produced from present navigation lamps? p. 229. PHYSIOLOGY

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PSYCHIATRY

What is the most common of mental ills? p.

PSYCHOLOGY

What is the new emphasis of psychological research in Russia? p. 239.

ROENTGENOLOGY

How can physicians look within the human body and see the organs in their proper per-spective? p. 227.

ZOOLOGY

Which is faster, stallion or mare? p. 230.