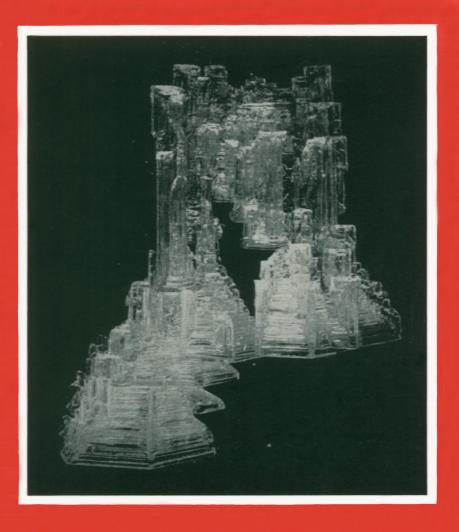
SCIENCE NEWS LETTER

THE WEEKLY SUMMARY OF CURRENT SCIENCE .





December 18, 1937



Infinite Variety

See Page 394

A SCIENCE SERVICE PUBLICATION

Do You Know?

The cream in goat milk does not rise, but it can be separated mechanically.

Over half of the two-year-old children seen at one dental clinic had decaying teeth.

Europe is now trying silk-soap, a product containing five per cent. of low grade silk waste.

The United States last year imported 20 million dollars worth of products from China and 13 million from Japan.

An undersea bank only 20 fathoms under water has been discovered near Cuba, where previous charts had shown a depth of 1,000 fathoms.

Despite a popular idea that California's Big Trees thrive only in that corner of the world, such trees have been successfully planted in Switzerland and a number of other countries.

It is considered wasteful to burn brush in farm woodland, because the piles provide good refuges for birds and small game; and because the twigs and branches eventually decay to give back needed humus to the soil.

According to a recent traffic survey, 18-foot roads are too narrow for modern traffic, 20-foot roads are too narrow for a road frequented by many wide trucks, whereas 22-foot roads are quite adequate for modern mixed traf-

QUESTIONS DISCUSSED IN THIS ISSUE

Most articles which appear in SCIENCE NEWS LETTER are based on communications to Science Service, or on papers before meetings. Where published sources are used they are referred to in the article.

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ARCHAEOLOGY

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BOTANY PHYSICS

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Can soap be made from coal? page 391. How have housewives been saved from onion-peeling tears? page 392.

How is combustible phosphorus made on a large scale? page 397.

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CONSERVATION

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ECOLOGY

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GEOLOGY

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OPHTHALMOLOGY

How does the human eye change from far-sightedness to near-sightedness and back again? page 398.

PALEONTOLOGY

What creatures tramped near Gettysburg battlefield millions of years ago? page 392.

Why does alcohol cause a hang-over? page 392.

PUBLIC HEALTH

Can vaccination prevent parrot fever? page 396.

What does the physician warn Santa Claus to avoid? page 388.

ZOOLOGY

Do elks like turkey? page 393.

How is the whale's brain adapted to meet whale conditions of life? page 389.

In 57 years, Alaska has yielded in minerals alone 100 times what the United States paid for it.

Sulphur was used 2,000 years before the Christian era by pagan priests in weird ceremonials, and also for practical use in bleaching linen and cotton.

Avalanches in the Alps may crash down the mountains with a speed of 120 miles an hour.

Tuberculosis is an important factor in poverty, because it attacks most often individuals between 20 and 50 years old, just when they are in the earning stage.

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