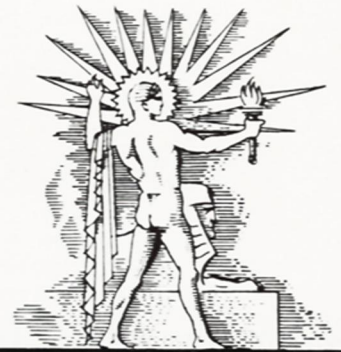
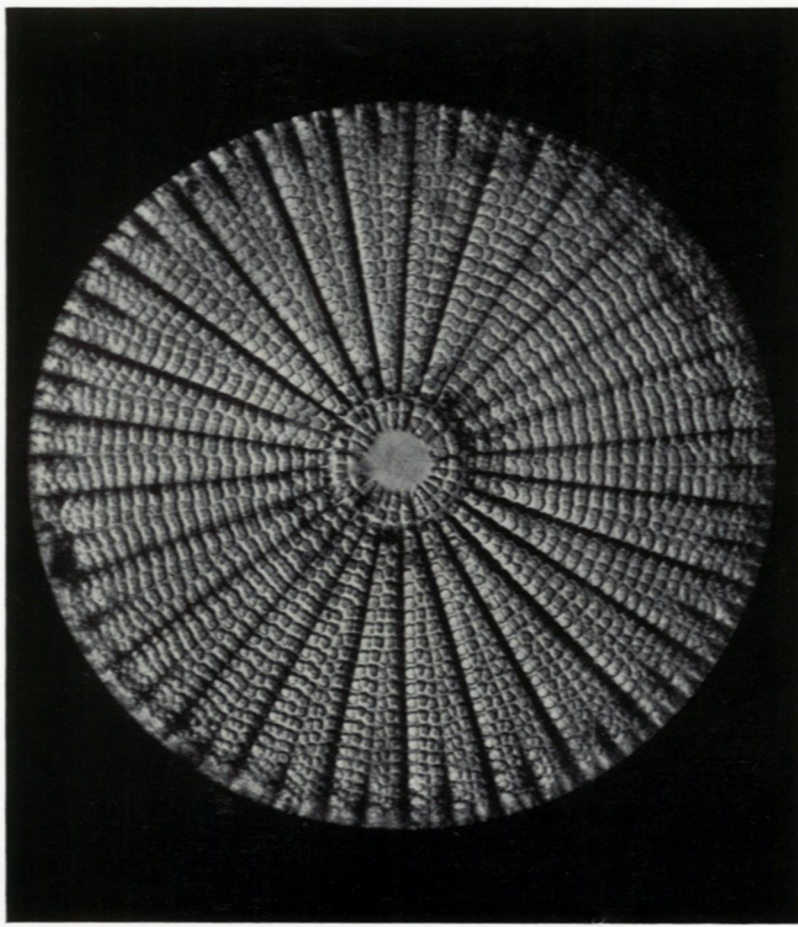


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SCIENCE NEWS LETTER

THE WEEKLY SUMMARY OF CURRENT SCIENCE ●



February 5, 1938

Test for Lenses

See Page 89

A S C I E N C E S E R V I C E P U B L I C A T I O N

Do You Know?

Shatter-proof glass with an organic instead of silicate base is being made in Germany.

There were about five million cases of malaria in the United States in 1934, a year which showed a sharp rise in this disease.

A municipal bathing pool on Long Island has two heroic-size statues, said to be the first large sculptures made in stainless steel.

Less than a century ago, so little was known about diphtheria that it was popularly supposed to be caused by smelling sewer gas.

A chemist points out that the human nose contains the most perfect air conditioner known—in the space of less than a cubic inch.

Cornell University has a school for missionaries on furlough, to teach nutrition, rural education, agriculture, and sociology of rural life.

Animals kept for a prolonged time at high camps on Mount Everest, above 21,000 feet, eventually died and it was found they had dilated hearts and fatty degeneration of all organs.

The Muscat grape has a history going back 3,000 years, and has been grown for centuries in dry lands around the Mediterranean, yet it seems to have acquired neither drought endurance nor the habit of rooting deeply.

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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A bathtub thermometer made of unbreakable and water-tight materials is being manufactured in Germany.

The old cabin of the Cherokee Indian Sequoyah in Oklahoma has been enclosed in a stone building, which will be a museum of Cherokee Indian exhibits.

A fire, which burned out 20 acres of thick coal in the Little Thunder Basin region in Wyoming, destroyed 2,700,000 tons of coal.

The disease of sleeping sickness in horses attacked over 88,000 horses in 1937, mainly in the West, killing thousands of animals.

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