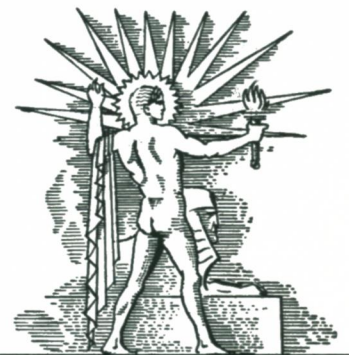
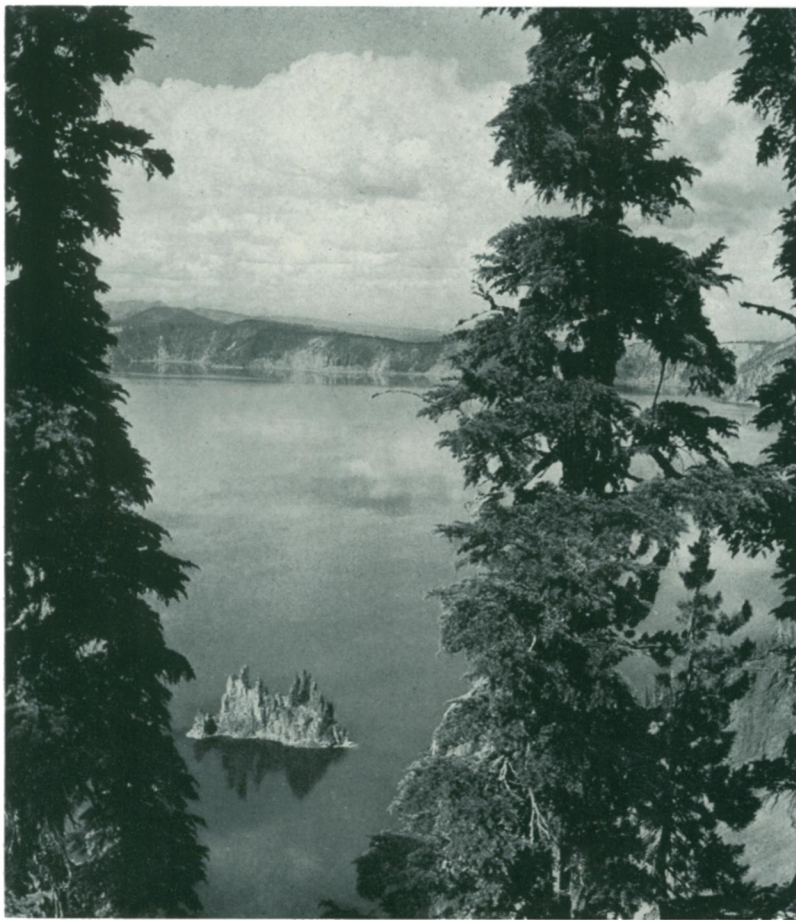


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The Phantom Ship

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DO YOU KNOW?

Several state universities are to offer courses in game management.

The third international congress of Iranian (Persian) art and archaeology will be held in Leningrad in September.

Chinese physicians, mostly trained in America, are replacing foreign doctors in hospitals of Canton, China.

Aztec Indians of Mexico, long before modern psychiatry, considered fear and fatigue as diseases calling for medical treatment.

The first college established by the Spanish in Mexico to educate sons of Indian gentlemen was the College of Santa Cruz, opened in 1535.

Although great ice sheets now exist only in the polar regions, the earth is still in an Ice Age, since some six million square miles are blanketed in ice.

Abyssinia is on a plateau almost as high as that of Tibet.

Surgeon-fish have sharp spines like knives on the sides of their tails.

Tribes in British Africa have been celebrating the Royal Jubilee of Britain's rulers by native dances.

Rubber balloons, used in scientific work, are found to keep their elasticity longer if stored where turpentine is evaporating.

Potato breeders are still working to develop varieties that will not turn black after cooking, and that will resist diseases, heat and drought.

A geologist from Chicago's Museum of Science and Industry has set out for southern Idaho to study the curious lava formations of extinct volcanic craters there.

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.

AGRICULTURE

How long before a selenium poisoned animal shows the effect? p. 15.

What is the Farm Chemurgic Council? p. 9.

ANTHROPOLOGY

What animals served as game for ancient Peeking Man? p. 4.

What evidence is there that ancient men of Minnesota were unique cannibals? p. 9.

ARCHAEOLOGY

With what was writing done in Palestine in the sixth century before Christ? p. 6.

ASTRONOMY

How bright is the Jackson comet? p. 12.

How large is the great island universe I.C. 342? p. 5.

Why do astronomers use rouge on their mirrors? p. 7.

BOTANY

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CHEMISTRY

How much synthetic vitamin B₂ is there in the world? p. 8.

What instrument does the scientist use to study a cooking potato? p. 8.

CHEMISTRY-MEDICINE

What drug has been used to treat cancer successfully? p. 8.

CLIMATOLOGY

Are coming summers likely to be more comfortable than recent ones? p. 14.

ENTOMOLOGY

Do fireflies that flash simultaneously differ from others with the same behavior? p. 9.

How has man played into the mouths of the potato bugs? p. 15.

FISHERIES

What is the preferred diet of Oklahoma catfish? p. 8.

GENERAL SCIENCE

How can the heart be stopped and started? p. 4.

What Americans have been made foreign members of the Royal Society? p. 9.

GENETICS

How fast do mutations occur in human stock? p. 6.

On what does the size and shape of the sinuses depend? p. 15.

GEOLOGY

How is a fulgurite formed? p. 13.

How old is Mother Earth? p. 12.

What new wealth is being mined near Eldorado? p. 8.

MEDICINE

How can fever prevent blindness? p. 14.

On what do physicians now depend for fighting cancer? p. 3.

PALEONTOLOGY

What prehistoric creature had jaws a yard long? p. 6.

PHYSIOLOGY

How can brain waves provide a clue to epilepsy? p. 10.

PSYCHOLOGY

Why do young American children think scientifically? p. 9.