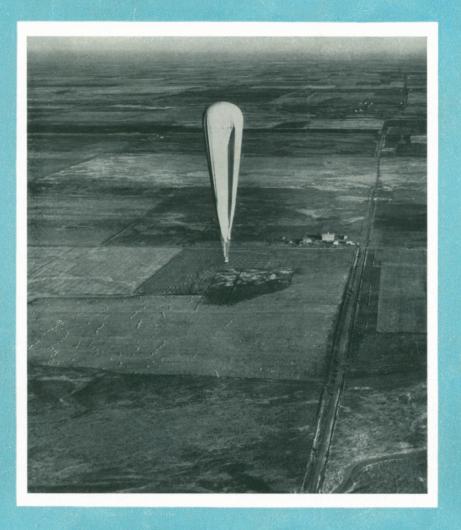
# SCIENCE NEWS LETTER







**NOVEMBER 23, 1935** 



Returning to Earth
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Summary of

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### Edited by Watson Davis

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# DO YOU KNOW?

The Ainus of northern Japan wear blue for mourning.

Potatoes became a staple crop in Europe as a result of the famine of 1771.

Fur farmers in the United States last season produced 170,000 silver-fox pelts.

If milk in clear glass milk bottles stands in the sun, it soon develops a definite tallow-like flavor.

Plans for a memorial to Thomas A. Edison include arranging for permanent care of the inventor's personal scientific library.

Chemists have found that surfaces of all solid bodies are covered with a film of water or oil, often only one molecule thick.

Research has produced waterproof lime—a processed lime with which to make mortar that repels water and protects masonry walls against leaking.

Mexico has eleven states with an average altitude of over a mile above the

Twin gorillas, now four months old, are a feature of interest at the zoo in Hanover, Germany.

The Egyptians believed that the sun was hatched each morning from an egg laid by a celestial goose.

Forest fires not only destroy valuable timber but leave wounds and scars on trees, where decay soon sets in.

Small children often betray defective eyesight by the way they behave toward distant or close objects, or by strain shown in their efforts to see.

An anthropologist reports that the human brain has not increased in size since the days of Neandertal man, who lived in the Old Stone Age; and brains have decreased in size, in Europe at least, within the past 10,000 or 20,000 vears.

# 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.

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What color is the sky in the stratosphere? p.

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## BACTERIOLOGY

Where is air free from germs? p. 323.

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## MARINE ZOOLOGY

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## METALLURGY-MEDICINE

Why is lead undesirable as a shield for radium? p. 331.

## MEDICINE

In what way can monkeys serve victims of paresis? p. 326.

Should a diabetic child be kept hungry? p. 328.

What sort of trick on the stomach enables physicians to administer vaccine by mouth? p. 328.

## PALEONTOLOGY

What sort of population once lived in the Crazy Mountain region? p. 329.

What is the electric charge of cosmic rays? p. 329.

## PHYSIOLOGY-METEOROLOGY

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How can you avoid the dangers of heating plants? p. 329.

How many persons are sick with malaria in the United States? p. 327.

## RADIO

Can a life boat be equipped with radio transmitter? p. 328.

## TEXTILES

What are billy-goat whiskers good for? p. 328.

## ZOOLOGY

In the dark of midnight woods, how can a black wolf be photographed? p. 326.