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# SCIENCE NEWS LETTER

®

THE WEEKLY SUMMARY OF CURRENT SCIENCE



Cancer Injection

See Page 127

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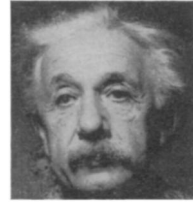
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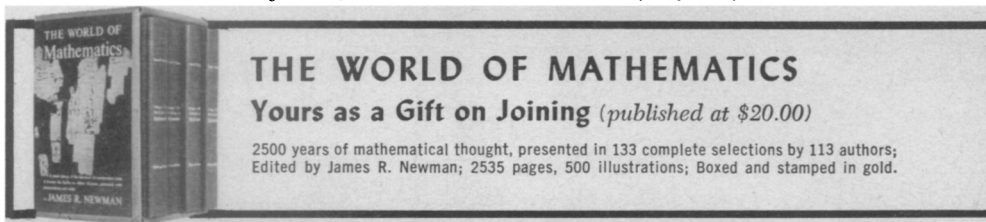
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# Questions

**BIOCHEMISTRY**—Pills of what drug promise to replace diabetic insulin shots? p. 120.

**CHEMISTRY**—Algae have been found to serve as the source of what fuel? p. 117.

**METEOROLOGY**—What conditions are required to spawn a tornado? p. 118.

**PHYSICS**—Why do children have more strontium-90 per gram of calcium in their bones than adults? p. 115.

**PSYCHOLOGY**—What was the main difficulty found in giving an intelligence test to Viet Nam police? p. 114.

**ZOOLOGY**—The dog and what other animal have a common ancestor? p. 123.

Photographs: Cover, Medical News; p. 115, Harvard University; p. 117, B. F. Goodrich Co.; p. 119, Mrs. Marvin Thompson; p. 128, Avco. Mfg. Corp.

# Do You Know?

Language specialists have prepared a method of teaching a practical elementary vocabulary of 200 words to migrants during the short period of a month or so before they leave their home country and during the journey.

About 365 eggs per person will be consumed in 1957.

Average per capita consumption of fluid milk in the U. S. is a trifle over three-fourths of a pint per day.

An outbreak of foot-and-mouth-disease has been reported in the vicinity of Salonica in northern Greece.

They foreseen for solar engines are house-heating, electric power generation and process heat for industrial plants.

Leaf juice extracts of fruit trees to be tested for virus diseases are inoculated into the cotyledons, or seed leaves, of the cucumber; virus symptoms appearing on the cucumber plants show presence of the disease in the leaf juice.

An eight-ton shipment of French perfume with a retail value of \$6,000,000 was included in freight aboard an airplane.

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