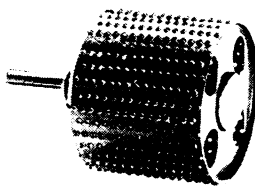


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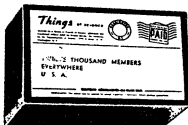
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Do You Know

Some New York State prisoners are undergoing *plastic surgery* to help them readjust to society after release.

Twelve percent of all *cancer* occurs in the mouth.

Knowledge of *body potassium* content is of importance in diagnosis of many diseases, especially those involving the nerves, muscles and kidneys.

Questions

AGRICULTURE—How do male chicks help eliminate flies? p. 120.

INVENTIONS—What Science Fair project has been granted a patent? p. 116.

MEDICINE—What treatment does the Army recommend for deep burns? p. 122.

Photographs: Cover, General Electric Co.; p. 115, F. C. Livingstone; p. 117, Kaiser Aluminum & Chemical Corp.; p. 119, U. S. Naval Ordnance Laboratory, White Oak; p. 122, Armed Forces Institute of Pathology; p. 128, Hubley Mfg. Co.

ANIMAL HUSBANDRY

Quarantine Invoked To Check Ticks

➤ A QUARANTINE has been placed on two eastern Florida counties and on part of a third after cattle fever ticks were found there for the first time since 1957. State and Federal inspectors are checking all cattle and horses in the quarantined areas, and tracing the movements of animals shipped from these areas to points in Florida and other states during the past several months.

Until the current outbreak, the only tick-infested area in the United States has been a narrow buffer zone in parts of eight counties in Texas along the Rio Grande River. This zone is also under quarantine.

• Science News Letter, 78:126 August 20, 1960

AGRICULTURE

\$2 Million Fertilizer Program Recommended

➤ AN INTERNATIONAL PANEL of fertilizer industry representatives has recommended that the UN's Food and Agriculture Organization undertake a \$2,000,000 five-year program, financed by the industry, to promote the efficient use of fertilizers in less-developed countries and to provide governments with the advice and information necessary for developing a national fertilizer program.

The fertilizer industry program calls for an expenditure of \$350,000 the first year, and \$450,000 the second. The program would contribute \$30,000 annually to the central operating fund of the Freedom-from-Hunger Campaign.

• Science News Letter, 78:126 August 20, 1960