GENERAL SCIENCE

More New Science Fairs To Find Young Scientists

➤ FOURTEEN new regional science fairs have joined the National Science Fair and at least 20 more are planning to do so.

They will join 122 other regional and state fairs which will be sending their top winners to the National Science Fair in Flint, Mich., May 7-10, for nation-wide recognition.

While the country's experts consider ways to discover and encourage more young scientists, thousands of youngsters are finding their own way. They are investigating everything under and including the sun and demonstrating their answers in colorful and dramatic exhibits for their local science fairs.

As more and more schools hold fairs, more regional fairs are organized to serve as focal points and meeting grounds for local fairs in their areas. An increasing number of these large fairs are becoming a part of the annual national competition coordinated by Science Service and planned as a mutually rewarding opportunity for high school-aged scientists, teachers, sponsors and professional scientists.

Among the largest of the new fairs will be the Harrisburg, Pa., Fair and the Metropolitan Detroit Science Fair, both sponsored by many top industries and community organizations. The Detroit fair will provide space for 2,000 exhibits at the Michigan State Fair Grounds. The mayor of Detroit, Albert E. Cobo, is honorary chairman and James C. Zeder, vice-president of the Chrysler Corporation, is chairman. Twenty-five top educators, industrialists and professional people are on the executive committee of the fair.

Other recently affiliated fairs include Atlanta, Ga.; Hammond, Ind.; Monroe, La.; Lowell, Mass.; Lansing, Mich.; Grand Rapids, Mich.; Cape Girardeau, Mo.; Minot, N.D.; Teaneck, N.J.; Plattsburgh, N.Y.; Reading-Bucks County, Pa.; and Colorado-Wyoming.

Science News Letter, January 11, 1958

Questions

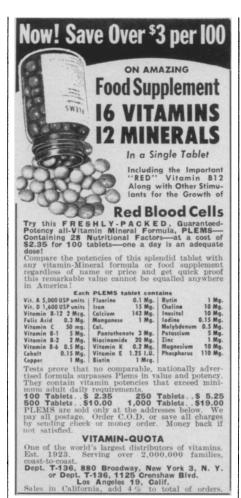
ASTRONOMY—How high above the earth's surface did radar tests show Southern Hemisphere auroras to be? p. 19.

CHEMISTRY—What are examples of an explosive and a rapid-burning fuel? p. 20.

MEDICINE—What relationship does histamine appear to have with respect to radiation damage to tissue? p. 23.

PHYSICS—What does the physicist mean by 'handedness''? p. 25.

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