

(continued from p. 377)

Once patients lose weight on Pondinil, several teams report, a single pill a day keeps them on a plateau.

However, early lab studies by Roche scientists indicate that once in the body, Pondinil is broken down just as amphetamines are. This may qualify the early optimism.

Perhaps the most effective way to weight loss is the old fashioned starvation diet which means exactly what it says—no food. Work by Dr. Georg Hartmann and his colleagues at the University of Basel show that this drastic approach is not dangerous under careful supervision. He insists that patients on a starvation diet should be kept in the hospital in case any "accidents" occur.

His patients take only fluids, "as much as they like," and vitamins, but no minerals. "We suspect that vitamin B₁ alone works," Dr. Hartmann says on the basis of tests on 15 individuals. The average duration of the "absolute fast" treatment is 18 days, with an average weight loss of 19.8 pounds—five or six pounds of it water.

Chances are that the starvation diet has saved the lives of many obese diabetics and heart patients in whom excess weight is extremely dangerous. But Dr. Hartmann also advocates this method for any fat person who has tried other methods and failed.

David Alan Ehrlich

FROM MEXICO

Nuclear Progress: 'Snail's Pace'

As Mexico moves cautiously into the atomic age, spokesmen for industry and government are trading accusations over who is to blame for the slow pace.

The private National Chamber of Manufacturing Industries (CNIT), criticizing the snail's pace of Mexican nuclear development, complains about the limited budget for atomic research. In a recent article in its monthly publication TRANSFORMATION, nuclear energy was pictured as the main hope for irrigating Mexico's vast unproductive desert areas, and supplying cheap electric power for industry.

Dr. Jose Gorostiza, chairman of the Mexican Nuclear Energy Commission, counters by saying that money from private industry would be welcome. But he points out that so far he has received no concrete cash proposals.

Mexico's first nuclear power plant, a small research reactor being built by the U.S., at Salazar in the state of Mexico, is expected to go into operation in 1967. Dr. Gorostiza said the reactor

should begin next year to produce radioisotopes for industry, medicine and agriculture.

Also in the works are uranium ore processing plants. The first plant, to be built in the northern state of Chihuahua, will have a capacity of 25 tons daily. Mexico's known uranium reserves are an estimated 800,000 tons.

Uranium production is another area in which government and industry spokesmen clash. In 1955, uranium and all other radioactive materials were declared national properties, with exploitation only undertaken by the government. Export of uranium is also prohibited. These laws have dulled interest of private prospectors searching for uranium deposits, according to industry sources.

To stimulate exploration, the government has initiated a cash incentive program for prospectors who uncover new uranium ore sites. But how much cash is actually paid hasn't been officially revealed, and one source indicates that they were merely token payments.

Emil Zubryn

FROM WALES

Student Vocabulary

British University science students have poor vocabularies and find it difficult to express themselves. They represent having this pointed out to them and see no reason why they should try to improve.

These are some of the results of a survey by the Welsh College of Advanced Technology, Cardiff. More than 2,000 undergraduates, studying a wide range of subjects, took extensive vocabulary and comprehension tests.

In all tests, the scientists, engineers and agricultural students, in descending order, did consistently worse than arts and social science students.

All the words were nontechnical and were chosen from newspapers and magazines. Many were from popular scientific journals.

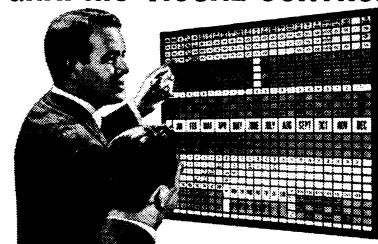
Howlers abounded. "Dissemination" was defined as class distinction, cutting up animals for scientific research, removal of ovaries, leaving the church, and an injection to prevent childbirth. "Lucid" emerged as hard to find, lewd, dishonest, flexible and free from inhibitions.

Students who did badly were hostile in their comments. One science student said: "We don't need fancy vocabulary—we can do it in maths."

The deterioration in science students' vocabulary appeared to start when they began to specialize in science.

F. C. Livingston

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