

# Navy Vanguard Orbits Satellite Weatherman

WASHINGTON (AP)—An American satellite carrying a miniature, mechanical weather observer flashed into orbit around the earth yesterday.

The launching of the satellite was an epochal stride toward using man-made moons to help improve short and long-range weather forecasts. Still farther in the future is a possibility that satellites may help humans with the control of weather.

The basketball-sized satellite is equipped to check up and report back on the earth's cloud cover and thus help spot storm clouds or tornadoes.

The satellite, Vanguard II, may whirl through space for years or even centuries. But the batteries for its weather eyes—a pair of photoelectric cells—can operate continuously for only two weeks.

And at first it may take two weeks to process the information relayed back to earth-bound scientists by the 20-inch, 21½ pound globe.

Dr. Richard Porter, head of the U.S. satellite panel for the International Geophysical Year, said the launching is "the beginning of a new era in weather research."

President Eisenhower congratulated "all who participated in the successful launching."

Out in the reaches of space, the new satellite is streaking along with Russia's huge Sputnik III and three American satellites. Its two electronic eyes peer out of its shiny shell. Other delicate instruments are packed inside the sphere.

A remodeled version of the Vanguard rocket, which was a 100-million-dollar fizzle in six of seven earlier tries shot the satellite into orbit. Cape Canaveral, Fla., was the launching spot.

Appropriately for this project, a light rain began dripping down from a layer of gray storm clouds just before blastoff at 10:55 a.m.

# AF Missile Base Plane Will Guide

DOWNEY, Calif. (AP)—The Air Force has in production a plane-borne missile that can help its mother airplane—a B52G bomber—take off and then guide it more accurately than the plane can navigate itself.

This new weapon, shaping up at North American Aviation's missile division, is known officially as the GAM77 air-to-surface missile. The missile is commonly referred to as the "hound dog."

Together with the Boeing B52G bomber that carries it, the missile makes up a Strategic Air Command weapon system scheduled for deployment in 1960.

The missile is 43 feet long and about five feet thick. It has a nuclear warhead. Described by the manufacturer as a "superelusive miniature supersonic airplane," it has a stubby wing and rudder.

It has a range reportedly of more than 500 miles. It is guided by a self-contained inertial guidance system.

The missiles are hung beneath the jet bomber.

# State Faces \$178 Million Tax Deficit

HARRISBURG (AP)—Gov. Lawrence yesterday set the deficit facing the Commonwealth at an all-time high of \$178 million—most of it because of reduced tax collections due to the recession.

Lawrence told his news conference that 119 million dollars of the deficit estimated as of next May 31 "legitimately could be chargeable to the recession."

The remainder of the deficit was due to over-spending in the past two years to the extent of 3 millions for relief, 19½ millions for state employees' retirement obligations, 4½ millions for teachers' retirement obligations, 24½ millions for state aid for schools, 3½ millions for occupational disease benefits and 2 millions each for school health examinations and social security payments for state workers.

The governor explained that of the \$400 million he would seek to raise in new revenues only about 222 millions would be available for new and mandated services of the Commonwealth.

# 3 Specialists Summoned to Aid Dulles

WASHINGTON (AP)—Secretary of State John Foster Dulles' doctors called in three more specialists yesterday in the hope of defining and containing his abdominal cancer.

From the White House came indirect word that Dulles will continue as secretary of state at least for several weeks. The decision apparently was left up to Dulles.

President Eisenhower was described by Rep. Charles A. Halleck (R-Ind) as feeling that as long as Dulles is able and wants to carry on, the President will avail himself of his services.

Two of the three specialists called in are surgeons who attended Eisenhower when he was operated on for ileitis in 1956—Dr. I. S. Ravdin, professor of surgery at the University of Pennsylvania Medical School, and Dr. Brian Blades, professor of surgery at George Washington Medical School.

The third is Dr. Ralph Phillips of Memorial Hospital in New York City.

Maj. Gen. Leonard D. Heaton, commandant of Walter Reed Army Medical Center, said they will help outline the future course.

Heaton, who discovered the recurrence of Dulles' 1956 abdominal cancer when he operated on him for hernia last Friday, repeated what he said Saturday—that no further surgery is contemplated.

Heaton already had called in one cancer expert—Dr. Charles Gordon Zubrod, clinical director of the National Cancer Institute.

The medical bulletin on Dulles' condition was about what it has been—that he spent a comfortable

night, his spirits are high, he sits up briefly in a chair each morning and afternoon, and his pulse, temperature and blood pressure are normal.

Eisenhower spent a half hour with Dulles yesterday.

the Charter Oak Inn

New SYLVAN ROOM

Located between Mateer Playhouse & C.E. Camp

Call North 7-2912

Wednesday Special

Complete Spaghetti Dinner Italian Style

\$1.50

MODERN HEATED CABINS

by Day or Week

"Step Right Up, Folks!"



"Hurry, Hurry, Hurry. The METZGER midway is open for bargains guaranteed to make your hair stand on end!!

"In this tent we've got men's basketball shoes originally priced at \$6.75 now going at \$3.95.

"And over here we've got one lot of Penn State sweatshirts, T-shirts, and jackets plus a fine selection of framable color prints all for only \$1 each!!

"And last but not least, we've got a half ton of old textbooks and novels selling at 35c a pound.

"So hurry down to METZGER'S and get on the sale bandwagon. You can't afford to miss it . . ."

"You Can Get It At"

# METZGERS

111-115 S. Allen St. 354 E. College Ave.

# Menderes Injured in Crash

LONDON (AP)—Twelve persons died yesterday in the crash of a Turkish airliner bringing Turkish Premier Adnan Menderes to London for Cyprus negotiations. The Premier escaped with bruises.

The Turkish political leader staggered dazed and bruised from the wreckage, the Ministry of Civil Aviation said.

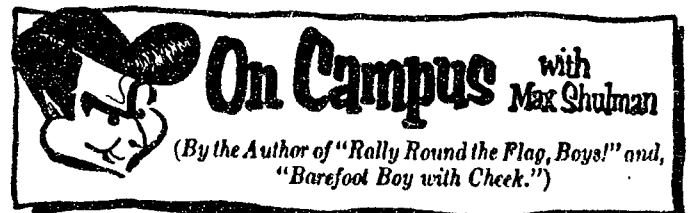
The four-engine Viscount, owned by the Turkish government, was carrying only Turkish officials and the crew—a total of 22. It came down in a wood on the

approaches to Gatwick Airport near Horsham in Surrey. The plane had been diverted from the London airport because of poor visibility.

Menderes, 60, spent two hours at a nearby farmhouse and then was brought to the London clinic.

A clinic physician said, "There is nothing seriously wrong with Mr. Menderes. All he wants is rest and quiet."

Taken to the hospital with Menderes were Setik Fenmen, his private secretary, and another Turkish official.



## THE GIRL I LEFT BEHIND ME

It happens every day. A young man goes off to college leaving his home-town sweetheart with vows of eternal love, and then he finds that he has outgrown her. What, in such cases, is the honorable thing to do?

Well sir, you can do what Rock Sigafos did.

When Rock left Cut and Shoot, Pa., he said to his sweetheart, a simple country lass named Tess d'Urbervilles, "My dear, though I am far away in college, I will love you always. I will never look at another girl. If I do, may my eyeballs parch and wither, may my viscera writhe like adders, may the moths get my new tweed jacket!"

Then he clutched Tess to his bosom and planted a final kiss upon her fragrant young skull and went away, meaning with all his heart to be faithful.



"You can do what Rock Sigafos did..."

But on the very first day of college he met a coed named Fata Morgana, a girl of such sophistication, such poise, such savoir faire as Rock had never beheld. She spoke knowingly of Franz Kafka, she hummed Mozart, she smoked Marlboros, the cigarette with better "makin's". Now, Rock didn't know Franz Kafka from Pinocchio, or Mozart from James K. Polk, but Marlboros he knew full well. He knew that anyone who smoked Marlboros was modern and advanced and as studied with brains as a ham with cloves. Good sense tells you that you can't beat Marlboro's new improved filter, and you never could beat Marlboro's fine flavor. This Rock knew.

So all day he followed Fata around campus and listened to her talk about Franz Kafka, and then in the evening he went back to the dormitory and found this letter from his home-town sweetheart Tess:

Dear Rock,

Us kids had a keen time yesterday. We went down to the pond and caught some frogs. I caught the most of anybody. Then we hitched rides on trucks and did lots of nutsy stuff like that. Well, I must close now because I got to whitewash the fence.

Your friend,  
Tess

P.S. . . . I can do my Hula Hoop 3,000 times.

Well sir, Rock thought about Tess and then he thought about Fata and then a great sadness fell upon him. Suddenly he knew he had outgrown young, innocent Tess; his heart now belonged to smart, sophisticated Fata.

Rock, being above all things honorable, returned forthwith to his home town and walked up to Tess and looked her in the eye and said manfully, "I do not love you any more. I love a girl named Fata Morgana. You can hit me in the stomach with all your might if you like."

"That's okay, hey," said Tess amiably. "I don't love you neither. I found a new boy."

"What is his name?" asked Rock.

"Franz Kafka," said Tess.

"A splendid fellow," said Rock and shook Tess's hand and they have remained good friends to this day. In fact, Rock and Fata often double-date with Franz and Tess and have heaps of fun. Franz can do the Hula Hoop 6,000 times.

© 1959 Max Shulman

All's well that ends well—including Philip Morris. Philip Morris ends well and begins well and is made of superb natural tobaccos by the same people who make Marlboros.