

[Sputnik 1](#) launched on October 4, 1957.

"All the News  
That's Fit to Print"

# The New York Times.

**LATE CITY EDITION**  
4 1/2 Weeks from now (not on Sunday)  
 (Circled and not today and tonight)  
 (Water for tomorrow)  
 Two pages 41-42, Sunday 41-42

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## SOVIET FIRES EARTH SATELLITE INTO SPACE; IT IS CIRCLING THE GLOBE AT 18,000 M. P. H.; SPHERE TRACKED IN 4 CROSSINGS OVER U. S.

### HOFFA IS ELECTED TEAMSTERS HEAD; WARNS OF BATTLE

**Defeats Ten Foes 3 to 1—Says Union Will Fight 'With Every Gun'**

**By A. M. BARNES**  
 (Special to The New York Times)  
 WASHINGTON, Oct. 4—The 100,000-member International Brotherhood of Teamsters elected Julian R. Hoffa as its president today.

He won by a margin of nearly 3 to 1 over the combined vote of ten rivals who campaigned as groups to elect the union's biggest boss.

Ample market investigations and field work in the union rank and file immediately opened access to Hoffa, the 44-year-old former manufacturer, from Detroit of the election victory.

A 1948 Hoffa accident between grand jurors over the possibility that he would resign to avoid trial in the American Federation of Labor and Congress of Industrial Organizations. He appealed the case to prove that he could make the members "a world of trouble."

The grand jury returned the 14th-century indictment Thursday (1957) to get an act of complete immunity by Oct. 30 or face indictment. Hoffa was held under the terms of the immunity agreement but should testify the following.

**When Hoffa Will Fight**  
 He would fight to the bitter end, Hoffa said, but he did not say whether he would fight to the bitter end.

### COURSE RECORDED

**Navy Picks Up Radio Signals—4 Report Sighting Device**

**By WALTER WINSTON**  
 (Special to The New York Times)  
 WASHINGTON, Oct. 4—The Naval Research Laboratory announced today that it had recorded the messages of the Soviet earth satellite over the United States.

It said that one had passed near Washington. The course was more distant in the west, the location of the fourth was not available immediately.

It added that tracking would be continued as an attempt to determine the orbit sufficiently to make accurate calculations of the type sought in the Soviet satellite program.

(Four other sightings, one of which was in conjunction with a radio contact, were reported by early morning reports. The sightings were made at Columbia, Ohio, and two each from Texas, Ohio, and Michigan, Ohio.)

**Frank Murphy Head**  
 Soviet intelligence reported several weeks ago that the U. S. was sending radio messages to the satellite. The report was in the hands of the U. S. State Department.

The tracking system which is being set up in the United States is the only satellite system in the world.



**560 MILES HIGH**  
**Visible With Simple Binoculars, Moscow Statement Says**

**By WILLIAM J. BURNETT**  
 (Special to The New York Times)  
 MOSCOW, Saturday, Oct. 5—The Soviet Union announced today that it successfully launched a man-made earth satellite into space yesterday.

The satellite contained the scientist's voice as a message of the white globe the earth and it is said to be 560 miles up.

The official Soviet news agency Tass said the satellite was a disc of aluminum alloy, 58 centimeters in diameter and weighing 83.6 kilograms. It was launched from the Baikonur cosmodrome near the town of Tyuratam.

The satellite is being tracked by a network of radio stations. The trajectory of the satellite is being tracked by a network of radio stations.

**The One Month Delay**  
 The satellite was launched at an angle of 45 degrees to the equatorial plane and would pass over the North Pole (1957).

"The flight," the announcement added, "will be observed to the end of the day and night with the aid of the simplest optical instruments, such as binoculars and telescopes."

The Soviet Union said the satellite was launched from the cosmodrome near the town of Tyuratam.

### FAUBUS COMPARES HIS STAND TO LEE'S

**Says He Will Remain Loyal to People of Arkansas—All in Quiet of School**

**By HERBERT BURNETT**  
 (Special to The New York Times)  
 LITTLE ROCK, Ark., Oct. 4—Gov. Orval Faubus said today that he had made a decision to remain loyal to the people of Arkansas.

### Flu Widens in City; 10% Rate Predicted; 200,000 Pupils Out

**No BOARDER AIDEN**  
 Aides inform that the flu epidemic is spreading through the city.

Continuity of the flu epidemic in the city is expected to last through the winter.

Aides inform that the flu epidemic is spreading through the city.

### ARGENTINA TAKES EMERGENCY STEPS

**State of Siege Proclaimed in Buenos Aires Region—Armed Reported**

A state of siege, suspending constitutional guarantees, was proclaimed tonight in Buenos Aires.

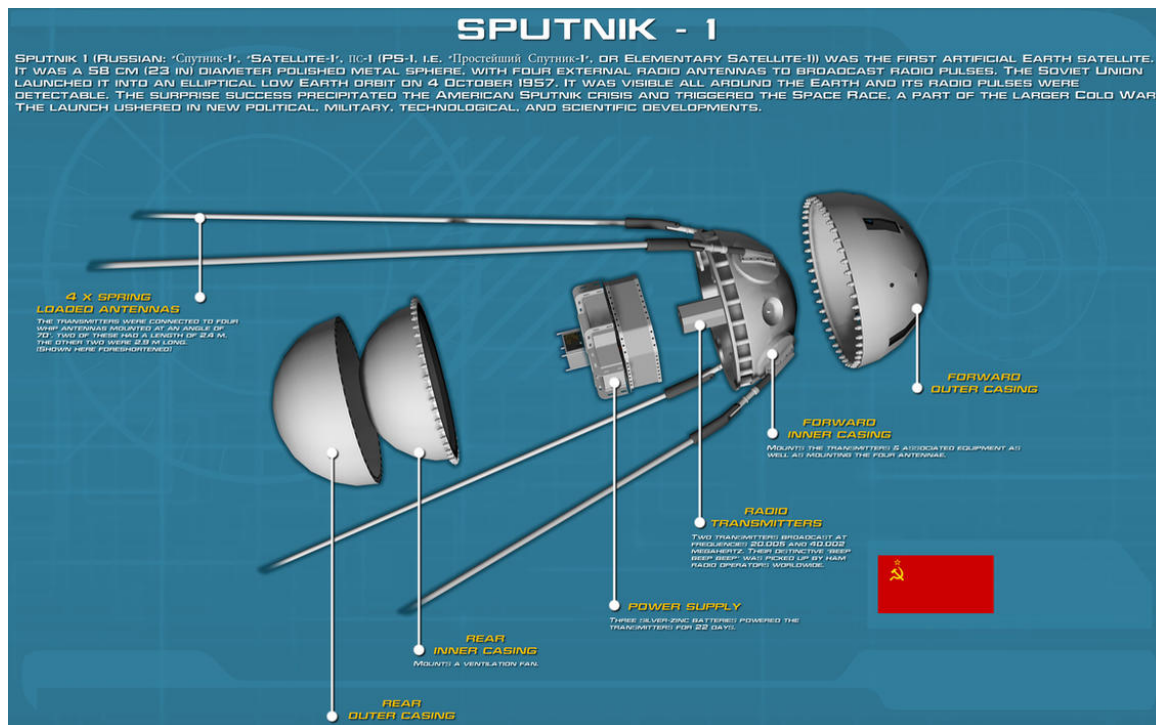
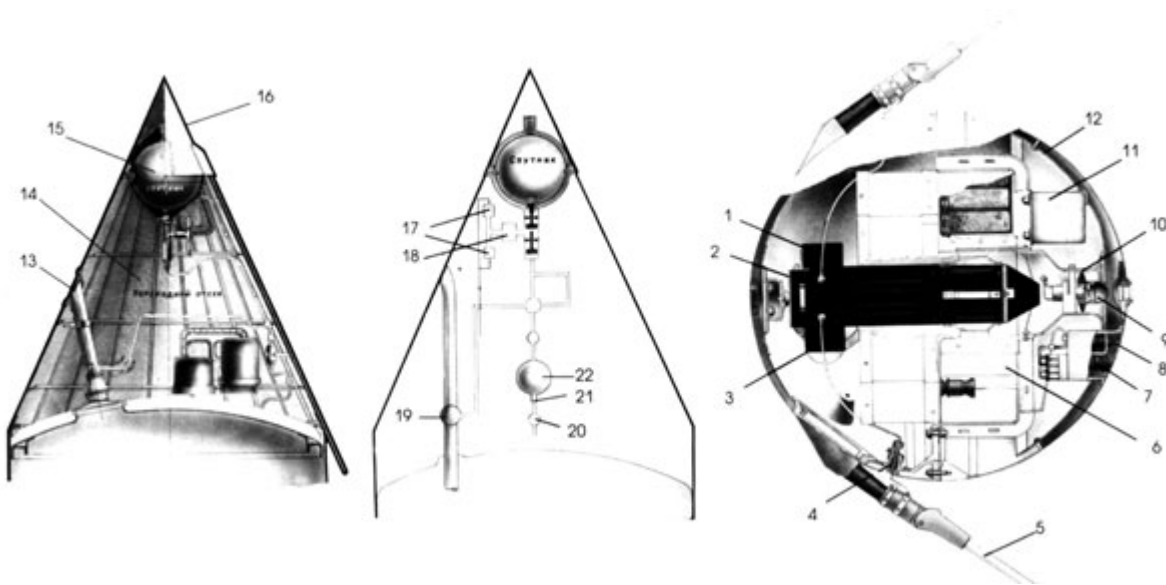
Besides cold war speculation, this was one of the greatest events in **space race** that sparked competition, scientific/technical achievements and - eventually, led to 1969 **Moon Landing**.

*The satellite was 58 cm (about 23 in) in diameter and weighed approximately 83.6 kg (about 183 lb). Each of its elliptical orbits around the Earth took about 96 minutes. Monitoring of the satellite was done by many amateur radio operators and the Jodrell Bank Observatory. Sputnik's R-7 booster had previously proven itself more than one month earlier as the world's first ICBM*

October 4th 1957: Sputnik launched, Space Age began

*in the successful long-range test flight of August 21 (with the accomplishment published in Aviation Week). Sputnik 1 was not visible from Earth but the casing of the R-7 booster, traveling behind it, was.*

You can check some very [detailed technical informations about the Sputnik satellite here](#):



October 4th 1957: Sputnik launched, Space Age began