

# Satellites.



- *Satellite* - is an object, which has been placed into orbit by human endeavor.



# Satellites:

- Natural
- Artificial



# Natural satellites:

- The Moon.
- The Phobos and the Deimos.



# Artificial satellites.

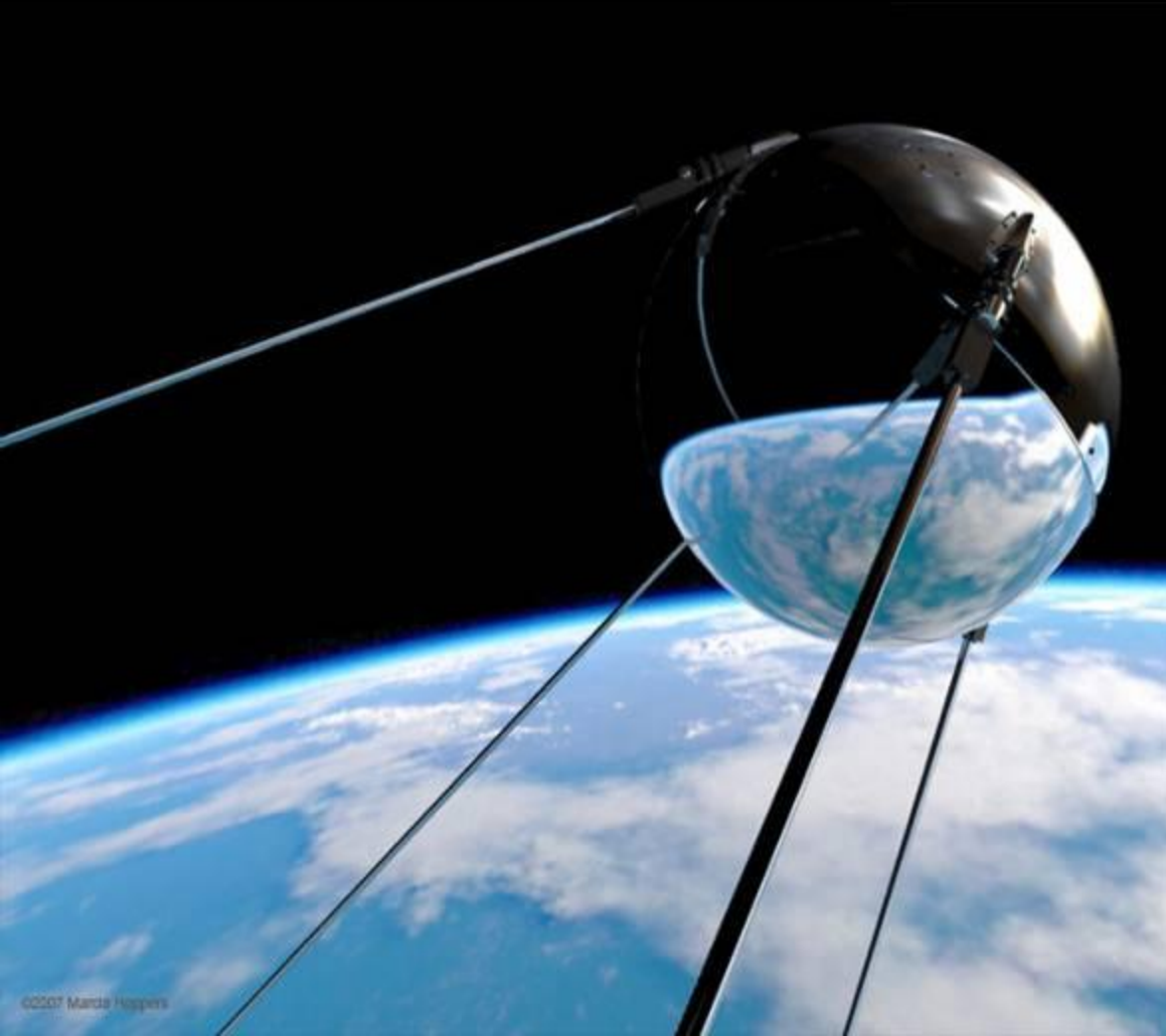
- Sputnik 1.



- Explorer 1



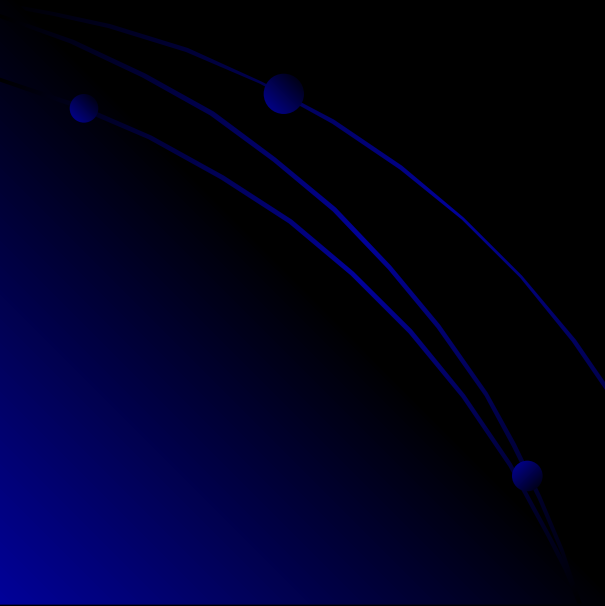
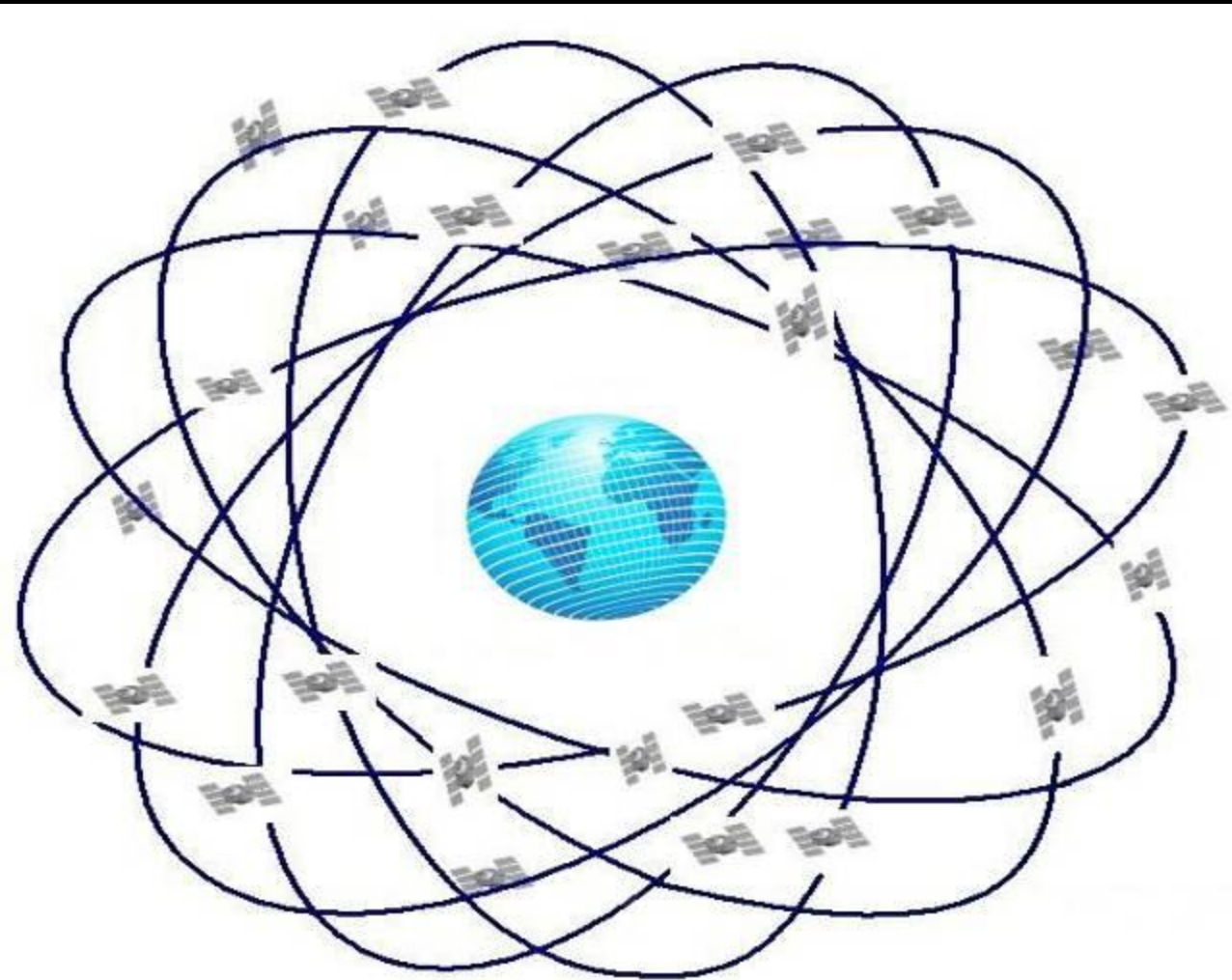
# The first artificial satellite was Sputnik 1.



- It was launched by the Soviet Union on the 4<sup>th</sup> of October 1957.



A few hundred satellites and thousand of unused satellites are orbiting the Earth.



# Purposes:

- Military observation
- Communication
- Navigation
- Weather forecast
- Researches

