

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.

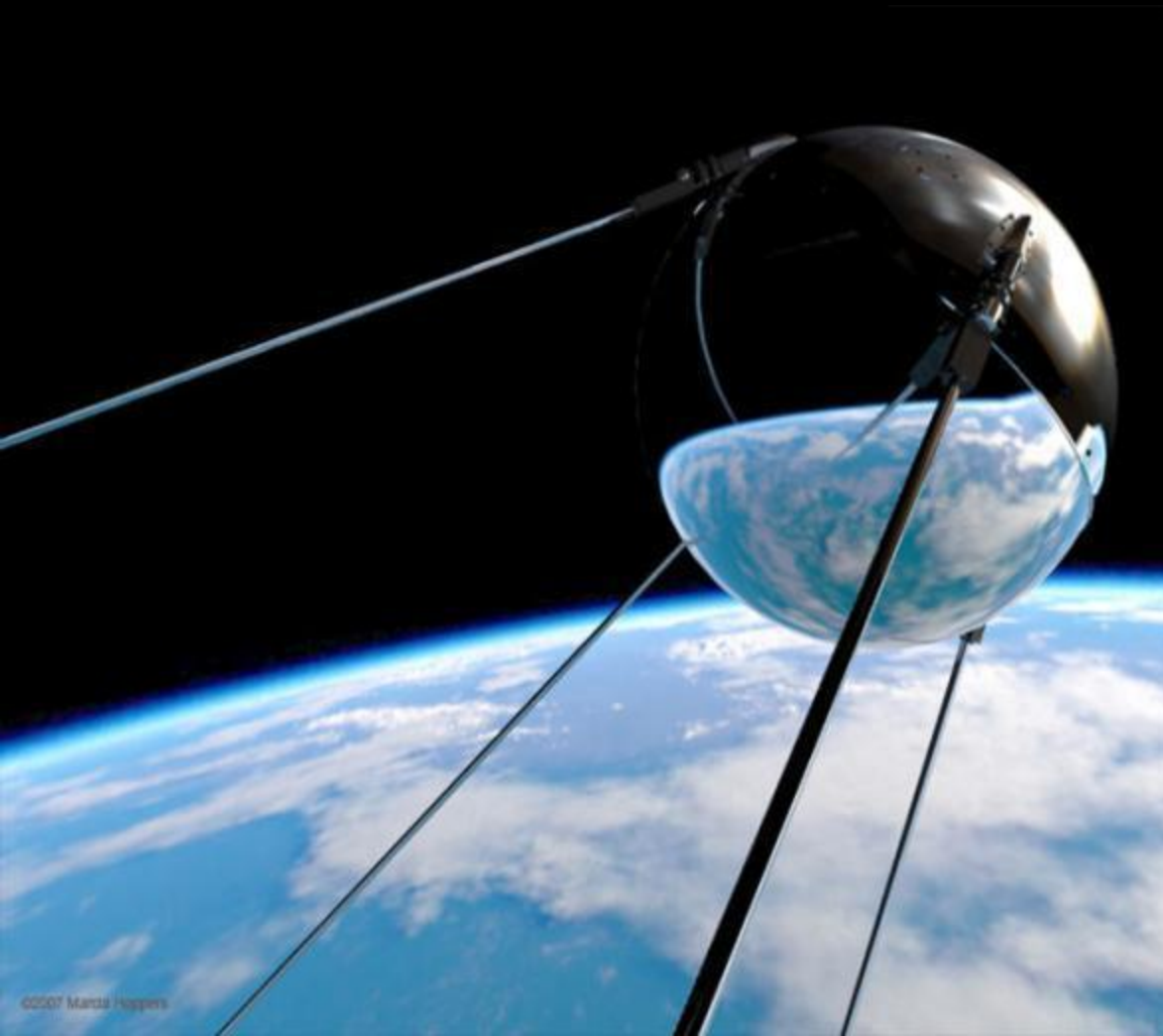
- Sputnik 1.



- Explorer 1

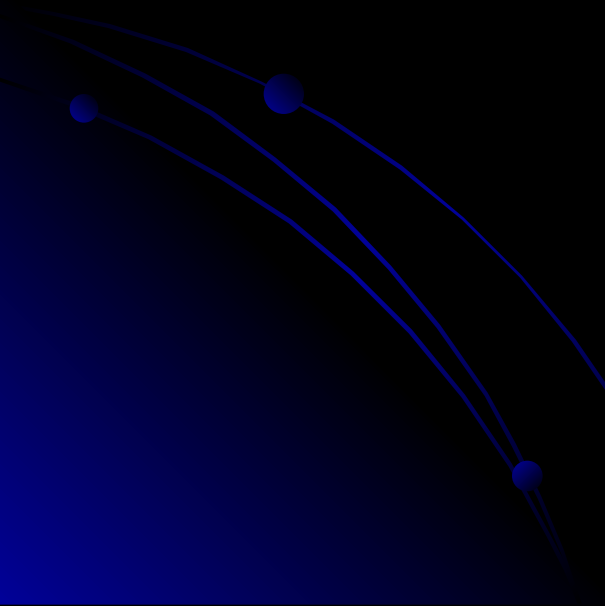
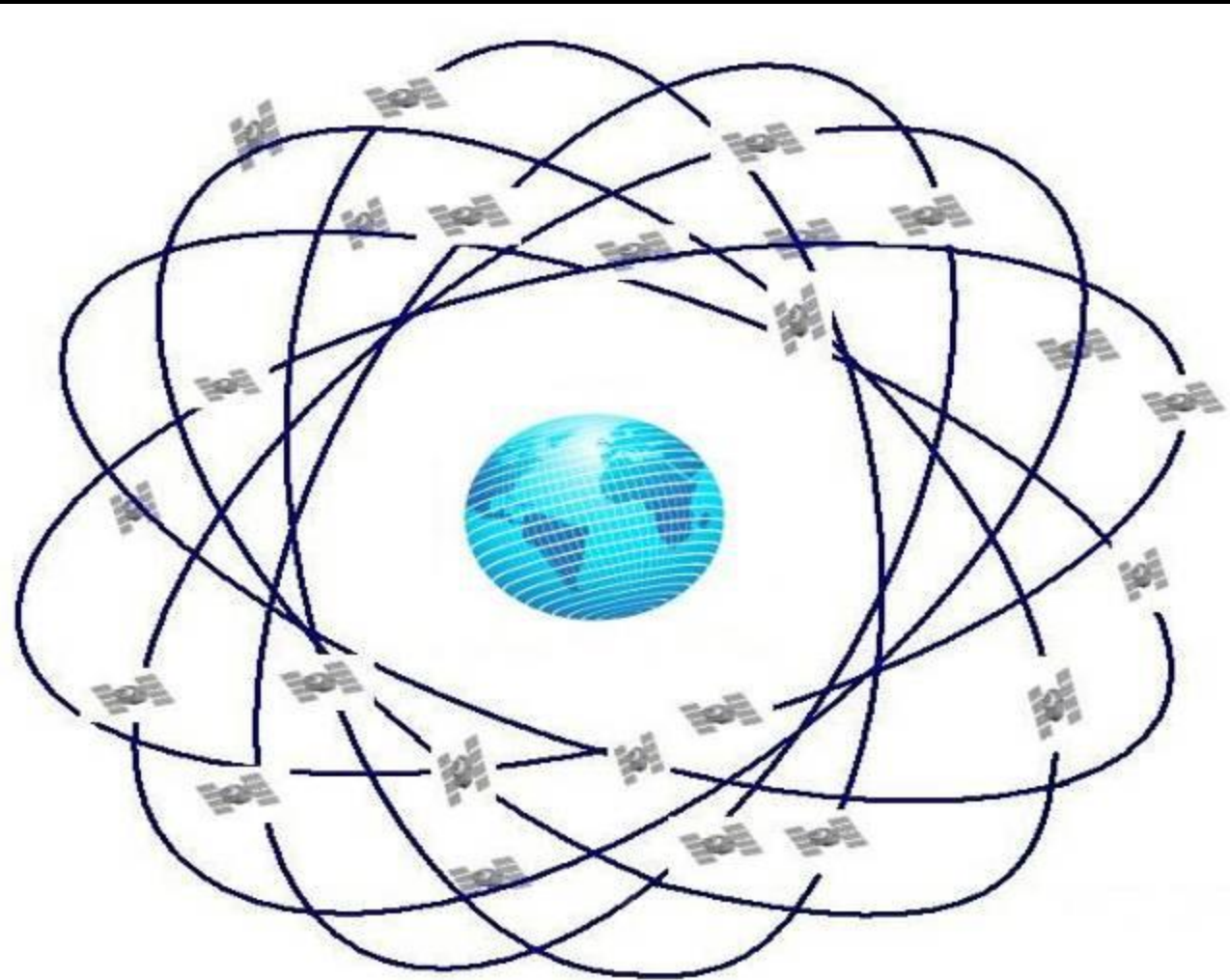


The first artificial satellite was Sputnik 1.



- It was launched by the Soviet Union on the 4th of October 1957.

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



Purposes:

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



The background is a rich, multi-colored space scene. At the top center, a bright, multi-pointed star shines in shades of purple and pink. Below it, a large, glowing blue nebula with intricate, swirling patterns fills much of the upper half. In the lower foreground, a planet with a prominent ring system, similar to Saturn, is shown in a three-quarter view. The planet's surface is dark with some lighter, textured areas. The overall color palette is dominated by deep blues, purples, and pinks, creating a dreamlike and ethereal atmosphere.

Thank you for attention!