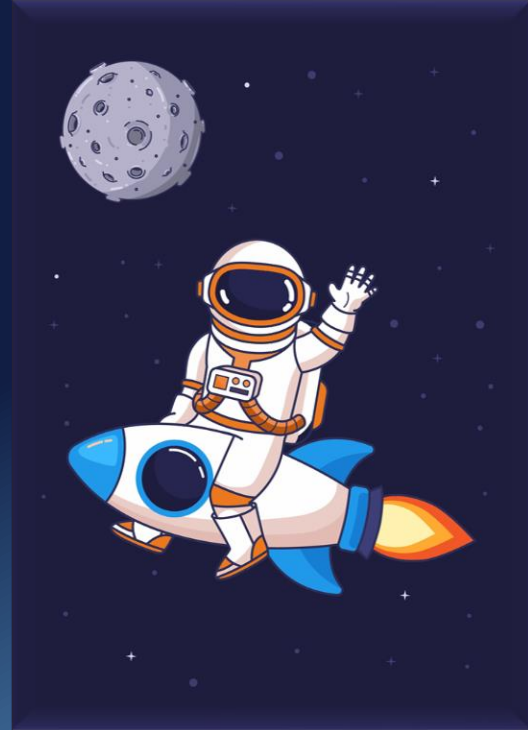


COSMONAUTICS DAY

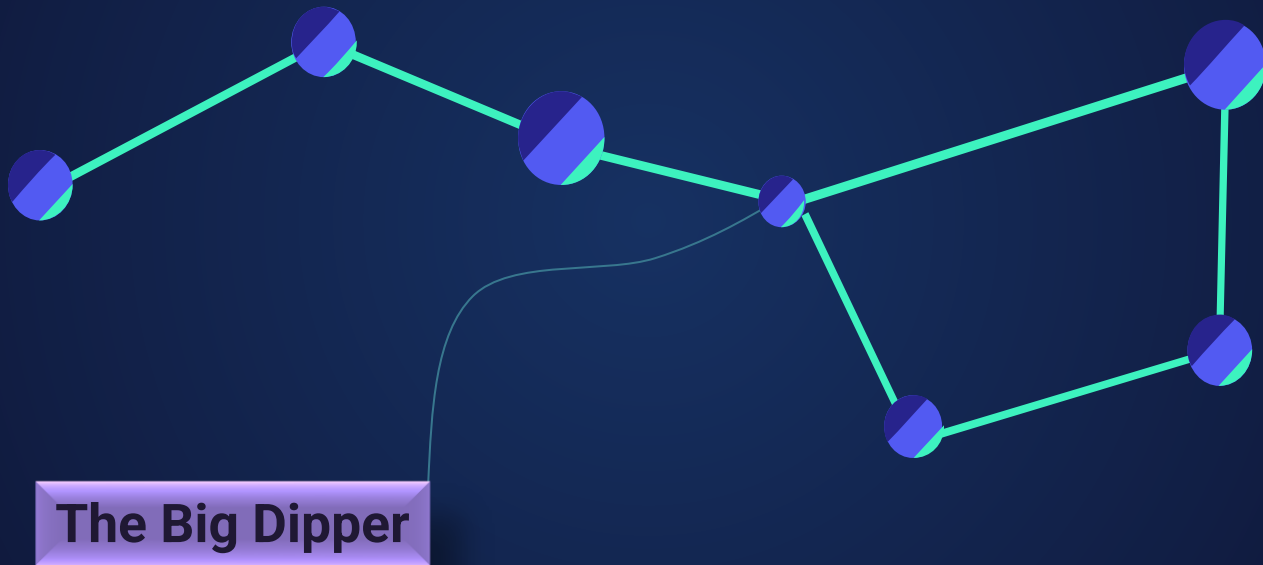


DO YOU KNOW...?

- What day is celebrated in April?
- What date is it celebrated on?
- Why is it celebrated?



How well do you know space and space exploration facts?
Let's see!

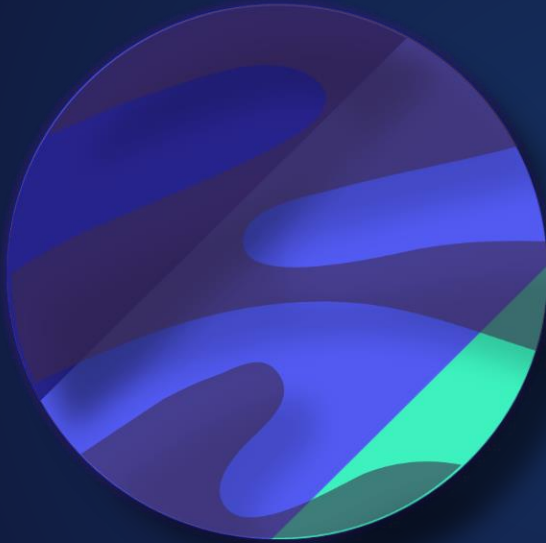


Name the planets

Sun



Which planet is **not** in the **previous** slide? How far **is** it from the **Sun**?



SOLVE THE QUIZ

1. Who was the first human to go into space?
 - a) Yuri Gagarin
 - b) Neil Armstrong
 - c) Alexei Leonov
 - d) Jim Lovell
2. Who was the first human to conduct a spacewalk?
 - a) Yuri Gagarin
 - b) Neil Armstrong
 - c) Alexei Leonov
 - d) Jim Lovell
3. What is the name of the first astronaut who landed on the moon?
 - a) Yuri Gagarin
 - b) Neil Armstrong
 - c) Alexei Leonov
 - d) Jim Lovell

SOLVE THE QUIZ

4. Who was the first woman to reach the space?

- a) Amelia Earhart
- b) Sally Ride
- c) Valentina Tereshkova
- d) Svetlana Savitskaya

5. What was the name of the first animal to go into orbit around the Earth?

- a) Laika
- b) Ham the Chimp
- c) Belka
- d) Strelka

6. **Which two countries have dominated space exploration?**

- a) Russia and China
- b) Russia and England
- c) Russia and U.S.
- d) Russia and Germany

Match the words with their Russian equivalents

1. standby	a. выйти на орбиту
2. senior instructor	b. предназначен
3. to orbit	c. дублер
4. destined	d. достижение
5. globe	e. отрываться от земли; взлетать
6. accomplishment	f. земной шар
7. blast off	g. старший инструктор
8. deputy chief	h. заместитель начальника

Complete the text with the given words:

destined, blasted off, globe, chief, to orbit, senior instructor, accomplishment, standby

First manned space flight

On April 12, 1961 Soviet cosmonaut Yuri Gagarin became the first human _____(1) the Earth. His spacecraft Vostok _____(2) from the Baikonur cosmodrome to travel around the _____(3) once. Gagarin successfully landed in Russia's Saratov Region. His flight lasted 108 minutes. At the moment of blastoff Gagarin dropped a remark that instantly went down in history: "Off we go!" The space flight earned him the title of The Hero of the Soviet Union.

At the end of April 1961 Yuri Gagarin began a "world tour of peace." During the next three years he visited about 30 countries, including Czechoslovakia, Bulgaria, Finland, Britain, Poland, Cuba, Brazil, Canada, Hungary, India, Egypt, Austria, Japan, France, Mexico, East Germany, Sweden and Norway.

After his truly historic _____(4) Gagarin continued to work at the Cosmonauts Training Center. Starting from May 1961 he was the cosmonauts' training team's commander and _____(5). Later, he took the position of deputy _____(6) of the Cosmonauts Training Center's space flight training program. Gagarin was a _____(7) of his colleague, Vladimir Komarov, who died on April 24, 1967 while returning after a test flight on the Soyuz-1 spacecraft. Gagarin was not _____(8) to go to space again. The world's first cosmonaut died in an air crash while performing a test flight on a MiG-15UTI training fighter jet together with instructor Vladimir Seryogin on March 27, 1968.

Festive events

On Cosmonautics Day all of Russia's regions hold special festive events, exhibitions, excursions, festivals, concerts, flash-mobs, quests and art contests for children.

Answer the questions

1. What was the significance of Yury Gagarin's space flight on April 12, 1961?

2. How long did Yury Gagarin's first manned space flight last?

3. Where did Yury Gagarin successfully land after his orbit around the Earth?

4. What title did Yury Gagarin earn as a result of his space flight?

Answer the questions

5. What countries did Yury Gagarin visit during his "world tour of peace" in the years following his historic space flight?

6. What positions did Yury Gagarin hold at the Cosmonauts Training Center after his space flight?

7. What tragic event led to Yury Gagarin's untimely death in 1968?

Watch the video and say if the following statements are **TRUE (T)** or **FALSE (F)**

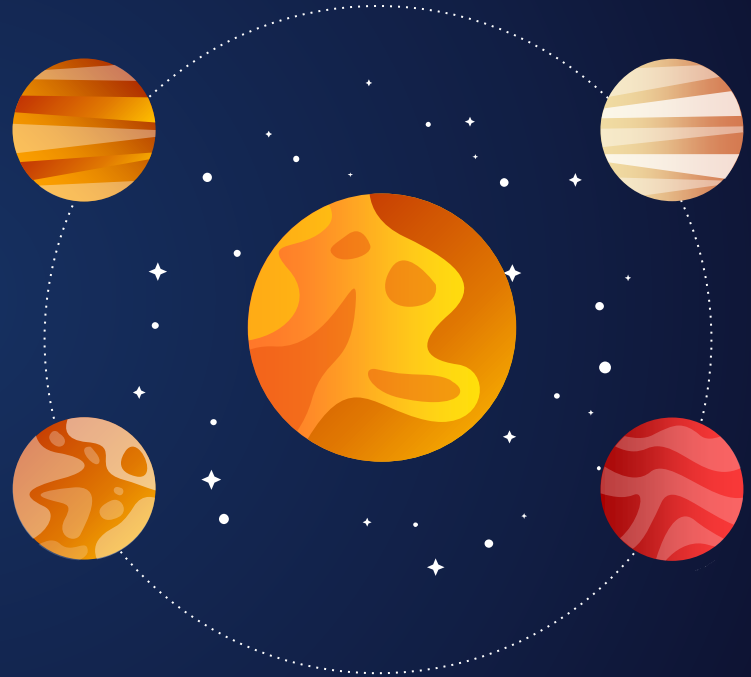


https://vk.com/video556210500_456239034

1. The world was indifferent to the launch of Sputnik on October 4th, 1957.
2. The V2 rocket was the first human-made technology to enter space, not Sputnik.
3. The R7 rocket was not used to launch Sputnik.
4. The Vanguard failure caused embarrassment for the United States, leading to mocking headlines in newspapers.
5. The US had no plans to put a man on the moon by the end of the 1960s.
6. The Apollo-Soyuz mission marked the end of the space race in 1975.
7. The rewards of scientific research and advancement are often limited and not as vast as imagined.

Make sentences using the following words

- Astronauts/explore/space
- Cosmonauts/live/space
- train/hard/space
- International/Station/Earth
- Telescopes/see/far
- Gravity/weaker/space
- missions/planning/preparation
- Satellites/Earth/communication



COSMONAUTICS DAY

