

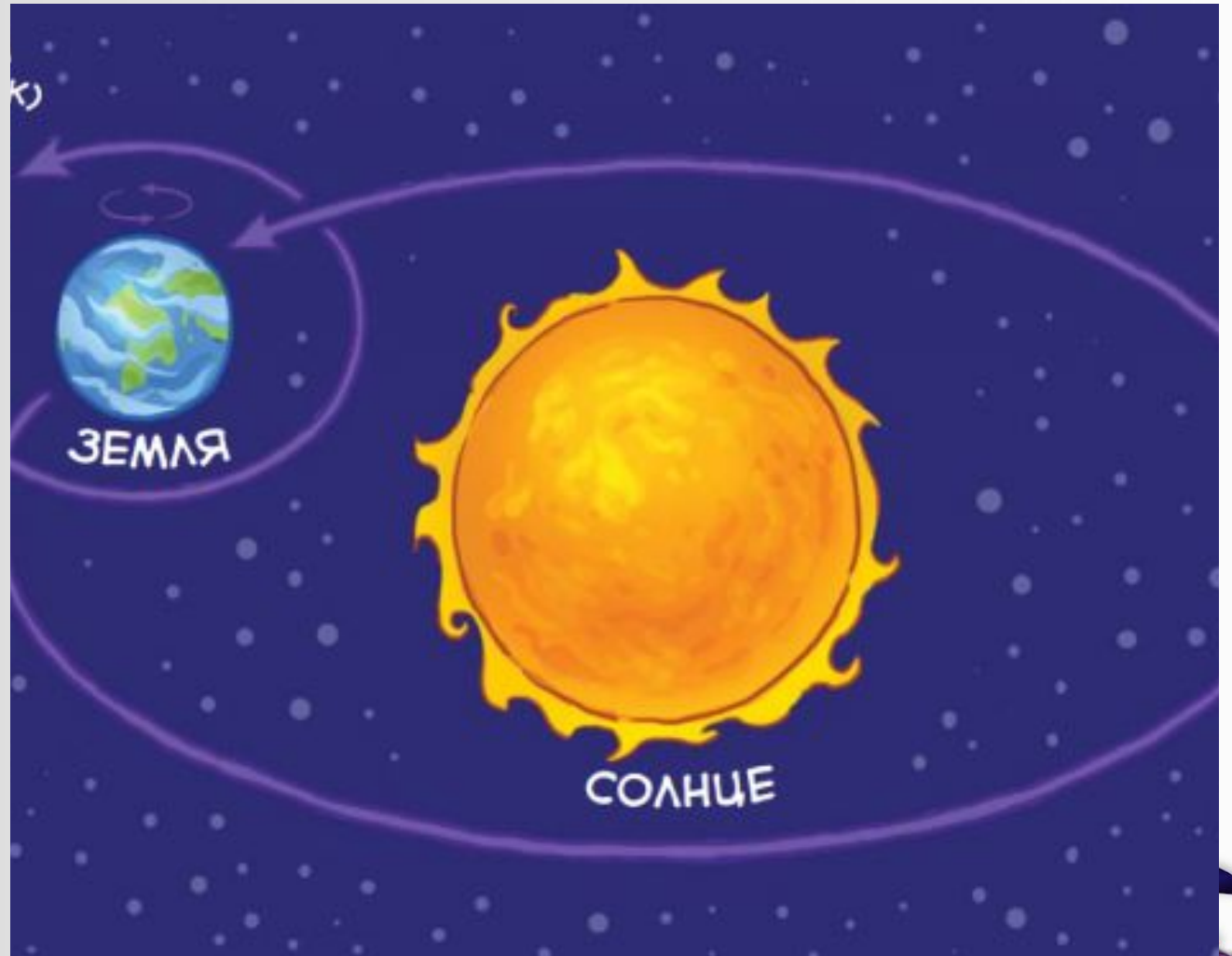


Space facts

Космические факты

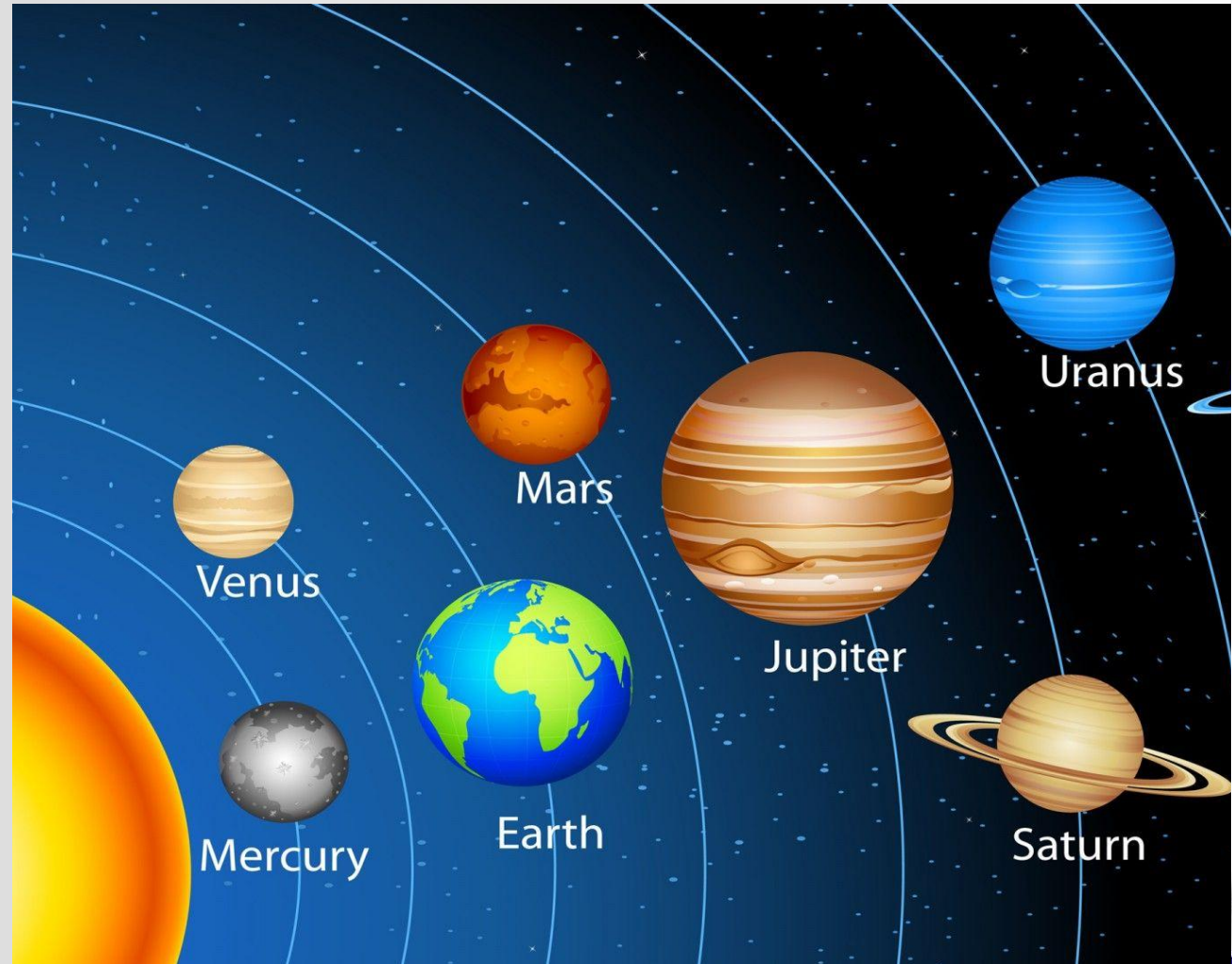
1. The moon

The moon is a satellite of the Earth. This is what astronomers call it because it is constantly near the Earth. It revolves around our planet and can't get away from it, because the Earth attracts the moon to itself. Both the Moon and Earth are celestial bodies, but the Moon is much smaller than the Earth. The earth is a planet, and the Moon is its satellite.



2. Solar system



The solar system is a very busy place. Eight planets, including our Earth, rotate around the Sun in elliptical (slightly elongated ring) orbits. The other seven are Jupiter, Saturn, Uranus, Neptune, Venus, Mars, and mercury. The rotation of each of the planets lasts in different ways, from 88 days to 165 years.




Yuri Gagarin

Gagarin was a fighter pilot in the Arctic, then he was selected from hundreds of other military pilots in the cosmonaut squad. Yuri was an excellent student and was ideally suited for height, weight, and physical fitness. On April 12, 1961, after the famous 108 minutes of flight in space, Gagarin became one of the most famous people in the world.



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- The earth is regularly attacked by meteorites. About two hundred thousand meteorites fall every day, but because of their small size, almost all of them burn up in the atmosphere.
 - Want to know the length of your jump on the moon? Jump as far as possible, measure the length of the jump and multiply by six. About this length would be your jump on the moon, because there is less gravity and the person is longer in the jump.
 - One day on Venus lasts about 7 earth months.
 - And on Pluto, 1 year lasts 248 earth years. It turns out that while Pluto makes 1 revolution around the Sun, the Earth makes 248 of them.
 - Venus is the only planet in the Solar system that rotates counterclockwise.
 - In 2011, astronomers discovered the jewelers ' dream planet. It is 92% diamond. The precious celestial body is 5 times larger than the Earth.
 - Pizza was delivered to space. In 2001, a pizza chain organized pizza delivery to the International space station. This is the most expensive pizza delivery in history – it cost the company a million us dollars. But the effect of such advertising was amazing.
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Vocabulary – Новые слова

Moon – луна

Solar system – солнечная система

Jupiter – 'jʊpɪtər – юпитер

Saturn – 'sætərn – сатурн

Uranus – jʊ'reɪnəs – уран

Neptune – 'neɪptju:n – нептун

Venus – 'vi:nəs – венера

Mars – mɑ:z – марс



Complete the exercise and learn more about space
Выполните упражнение и узнайте больше о
космосе

Smiles_for_Kazakhstan_4_Pupils_Book_www.frenglish.ru.pdf (ЗАЩИТА) - Adobe Reader
Файл Редактирование Просмотр Окно Справка

25 Read and complete. Use: **Astronauts, Moon, Sun, orbit, tourist, Earth.**

_____ **SPACE FACTS!** _____

 <p>Nicolaus Copernicus was the first person who said that the Earth went round the 1) Sun.</p>	 <p>A day on Mercury is as long as 59 days on 3) _____.</p>	 <p>The dog Laika was the first living creature to 5) _____ the Earth.</p>
 <p>Footprints made by astronauts on the 2) _____ will stay there forever because there is no wind to blow them away.</p>	 <p>4) _____ are taller in space.</p>	 <p>In April 2001, Dennis Tito became the first space 6) _____!</p>

@ Find some more space facts on the Internet. Present them to the class.

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Thank you for your attention!

