

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# The Solar System Quiz



How much do you know about the Solar system?  
Answer the following questions and find out!

**1** What does the Solar system consist of?

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**2** How many planets are there in the Solar system? Name them in order

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**3** What is the sun? Why is it important?

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**4** What is the moon? Write one or two facts about it.

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**5** Write 3 facts about planet Earth.

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**6** Choose one planet and describe it.

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How much do you know about the Solar system?  
Answer the following questions and find out!

**1** What does the Solar system consist of?

The Solar system consists of the sun and everything that orbits it: the eight planets and their moons, dwarf planets, and countless asteroids, comets and meteoroids.

**2** How many planets are there in the Solar system? Name them in order

There are eight planets in the Solar system: Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus and Neptune.

**3** What is the sun? Why is it important?

The sun is a star. It is important because it gives us heat, light and energy. Humans get vitamin D from the sun and plants use the sunlight for photosynthesis.

**4** What is the moon? Write one or two facts about it.

The moon is a natural satellite: it orbits the Earth. It doesn't have its own light; it reflects light from the sun. The moon is like a desert with plains, mountains and valleys. It also has craters.

**5** Write 3 facts about planet Earth.

The Earth is the third planet from the sun and it is the fifth largest planet. It is slightly larger than Venus. It is the only planet with water on its surface. It is made of rock and metal.

**6** Choose one planet and describe it.

Venus is the second planet from the sun and it is the closest to Earth. It is the hottest planet in the Solar system because its atmosphere is full of carbon dioxide and it has clouds of sulfuric acid.