Solar System Scoot

Objective: This game will give students an opportunity to review basic solar system facts.

Materials: Grid Worksheet (one per student)  
Scoot Question Cards (one per desk)

Preparation: Place a Scoot Question Card on each desk. Attach them to the desk with tape.

How to Play: Students will move from desk to desk around the classroom. At each desk, students will read the solar system card and write the answer on the grid worksheet. When the teacher says “SCOOT,” they move to the next desk. Students visit each desk in the classroom and answer all of the question cards.

Management Suggestions:

Practice moving from desk to desk before playing the actual game. Have them “Scoot” four or five times before you begin the actual game.

Some teachers like to spread out the desks a bit so students do not look at the cards to the right or left of them before they arrive at the desks.

Watch your timing. If you tell the students to scoot too soon, they may not be able to finish writing answers to their question cards. If you wait too long before telling students to scoot, they may get bored and restless.

Use only as many question cards as you need. This version of the game has 30 cards. However, if you have only 18 desks in your classroom, only use 18 cards and 18 squares on the grid.

(This file has 20, 25, and 30 square grids. Use whichever one best meets your needs.)
Solar System Scoot

1. Which planet is closest to the sun?

2. Which planet is furthest from the sun?

Which planet is known as “The Red Planet”?

When you see a shooting star, are you seeing a planet, a moon, or a meteor?

PREVIEW

Please log in or register to download the printable version of this worksheet.
Which planet is known as the ringed planet?

Which planet has the hottest temperature?

As you travel away from the sun, does the temperature usually get warmer or cooler?

Which planet is known as the “third rock from the sun”?
Which planet is known for its “Great Red Spot”?  
Which is a rocky planet: Venus, Uranus, or Neptune?  
Which planet has no moons: Mercury, Earth, or Jupiter?  
Which is the only planet known to have living things on it?
Is Pluto a star, a planet, or a dwarf planet?

Which planet is farthest from Earth: Mars, Venus, or Neptune?

Which planet is known as the “cloudy planet”?

How many days does it take Earth to orbit the sun?
Which is not a planet: Moon, Earth, or Mars?

What is at the center of the solar system?

Is the sun a planet, a meteor, or a star?

How many stars are in the solar system?
How many hours does it take Earth to rotate all the way around on its axis?

Have people ever walked on the moon?

Have people ever walked on Mars?

Which is the largest planet?
Which planet is a gas giant: Earth, Neptune, or Mars?

What was the name of the first person to walk on the moon?

What was the name of the second person to walk on the moon?

Which planet can be easily seen from Earth: Uranus, Neptune, or Venus?
What is the seventh planet from the sun?

What separates the inner planets from the outer planets?

PREVIEW

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**Solar System Scoot**

**Answer Grid:** 20 Squares

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**PREVIEW**

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**Answer Grid:** 25 Squares

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~PREVIEW~

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# Solar System Scoot

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Answer Grid: 30 Squares

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Previews

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**PREVIEW**

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