

Physical Science on The Space Place

Solar System Fun Quest

Instructions: Go to spaceplace.nasa.gov. For each “find” below, type into the Space Place Search field the word in **bold** letters. What you are looking for will be on the resulting menu, but may not be the only thing on the menu. When you find the item, **write in the answer or the title of the page or paste in the URL.**

Find an activity that involves **cookies**. What do the cookies represent?

Find an article about a solar system object where it rains **methane** instead of water. What is this place?

Find the game in which you try to avoid damaging radiation from **Jupiter**. What is the name of the mission going to Jupiter?

Find the game in which big antennas listen carefully for **signals** from faraway spacecraft. How many places around the Earth are the antennas located?

Find the storybook about the scientist who wanted to take a dream trip to study **asteroids**. What is the scientist's name?

Find a story about a cosmic **car crash**. What is the name of the comet that got crashed into?

In the Solar System **Gallery**, find an image of a planet (or dwarf planet) that also shows one or more of its moons. What is the name of the planet and its moon?

In the People & Technology **Gallery**, find a picture of a man on the Moon. What is the man's name?

Find two activities on The Space Place (not counting classroom activities) that involve **food**. What are the foods?

Find an article about **ice** on another solar system body besides Earth. What's the name of the article or story?