Science In A Bag- Student Page

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Intergalactic Space Race

Fifth Grade

Standards

GLE0507.6.1 Compare planets based on their known characteristics.

SPI 0507.6.1 Distinguish among the planets according to their known characteristics such as appearance, location, composition, and apparent motion.

Task Objective

Students will be able to identify key differences between the planets in the solar system.

Materials Needed

Cardboard

Construction paper

Glue

Crayons

Scissors

Dice

Procedure

1. Remove all contents from bag

2. Each player chooses a character from the character bag.

3. Place your character on the first planet from the sun (Mercury)

4. Take turns tossing flipper and moving along arrowed path.

5. When your character’s turn is over, read your planet fact out loud.

6. The first player to orbit the entire solar system and arrive on the surface of the sun is the winner.

Assessment

1. Choose and draw a planet and identify three facts about your planet.
2. What was the most interesting fact that you learned about our solar system?
3. Can you now name the planets in order from the sun?

Clean Up- Put your character back in character bag. Fold game board back and place back in box.