

OUTER SPACE BEDTIME RACE

PLANET CONCENTRATION

—CHALLENGE VERSION—

Instructions:

- **Copy the playing cards on cardstock, or other heavy paper**
- **Cut the cards apart**

To play:

- **Shuffle the cards**
- **Place all cards facedown**
- **Players take turns turning over two cards, and reading them aloud**
- **If the cards match, the player picks up the cards, and takes another turn**
- **If the cards do not match, turn the cards face down, the next player takes a turn**
- **The winner of the game is the player with the most matching pairs**

SUN

I'm the real star of the universe. I'm a giant ball of gas a million times larger than earth. Everyone orbits around me. Who am I?

MERCURY

I'm the planet closest to the sun. My surface temperature can get as high as 801° F in the day and as low as -290° F at night. Who am I?

VENUS

One day on me is like 243 Earth days. That's about eight months from sunrise to sunset. Who am I?

EARTH

I'm the only planet in the solar system known to support living things. Who am I?

MARS

Water once flowed on my surface—but not anymore. Now I'm a frozen, dusty, planet. Who am I?

JUPITER

I have more than sixty moons. Who am I?

SATURN

My rings are made up of billions of ice chunks. I'm the second largest planet in the solar system and clouds circle around me. Who am I?

URANUS

I have no solid surface because I am made up mostly

	<p>of gas. The gas gives me my blue-green color. Who am I?</p>
<p>NEPTUNE</p>	<p>Hurricane-like winds often blow across my surface. I'm sometimes called the "blue planet." Who am I?</p>
<p>PLUTO</p>	<p>In 2006, I officially became an ///-planet. I'm small and have an irregular orbit. I was classified as a dwarf planet. Who am I?</p>