

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

## Answer Key: Starry Pancake Party: A Kindergarten Universe Quest

Young explorers identify our sun and the moon while practicing observational skills during circle time or as a morning warm-up activity.

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**1. What is the name of the big, bright star we see in the daytime?**

**Answer:** B) The Sun

The Sun is actually a star, and it is the only one we see during the day because it is so close and bright.

**2. True or False: There are many, many stars in the sky.**

**Answer:** A) True

The universe is filled with billions of stars, more than we can even count!

**3. A group of stars, dust, and gas that lives together in space is called a \_\_\_\_\_.**

**Answer:** A) Galaxy

A galaxy is like a big neighborhood in space where stars and planets stay together.

**4. Which shape looks most like a 'Spiral' galaxy?**

**Answer:** C) A spinning pinwheel

Spiral galaxies have curvy arms that look just like a toy pinwheel spinning in the wind.

**5. True or False: The Earth is a planet that travels around the Sun.**

**Answer:** A) True

We live on Earth, and it moves in a big circle around the Sun.

**6. At night, we often see the \_\_\_\_\_ glowing in the sky.**

**Answer:** C) Moon

The Moon is our neighbor in space, and it reflects light so we can see it at night.

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**7. What is the name of the galaxy we live in?**

**Answer:** B) The Milky Way

Our galaxy is called the Milky Way because it looks like a blurry, milky white path in the dark sky.

**8. True or False: Astronauts can wear pajamas and no helmet to go into space.**

**Answer:** B) False

Astronauts must wear special space suits and helmets to stay safe and breathe in space.

**9. The 'Universe' includes everything. What is in the universe?**

**Answer:** C) Stars, planets, and you!

The universe is the word for everything that exists, from the tiniest bug to the biggest star.

**10. Stars look like tiny points of light because they are very, very \_\_\_\_\_ away.**

**Answer:** A) Far

Even though stars are huge, they look small because they are much farther away than the Sun.