

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

Date Started: \_\_\_\_\_ Date Completed: \_\_\_\_\_ Score: \_\_\_\_\_

### Learning Activity Sheet

#### The Sun and the Planets

**Directions:** Read and answer each item carefully. Circle the letter of the correct answer.

1. Which planet has the Great Red Spot?

- A. Earth
- B. Jupiter
- C. Mars
- D. Neptune

2. Which planet is made mostly of gases?

- A. Earth
- B. Mercury
- C. Uranus
- D. Venus

3. Which of the following statement describes the Sun?

- A. It is a huge ball of extremely hot gases
- B. It is the center of the solar system.
- C. It is a yellow dwarf star.
- D. All of the above

4. Which among the sets is collectively known as Jovian planets?

- A. Jupiter, Saturn, Uranus, Neptune
- B. Mars, Saturn, Uranus, Mercury
- C. Mercury, Venus, Earth, Mars
- D. Earth, Venus, Jupiter, Saturn

5. Which is a huge ball of hot gases that is also the center of the solar system?

- A. moon
- B. planet
- C. star
- D. Sun

6. This is the second planet from the Sun. It is also the hottest planet. What planet is this?
- A. Earth
  - B. Mars
  - C. Mercury
  - D. Venus
7. Which is the correct order of the planets from the Sun?
- A. Mercury > Venus > Mars > Earth > Jupiter > Neptune > Saturn > Uranus
  - B. Neptune > Uranus > Saturn > Jupiter > Mars > Earth > Venus > Mercury
  - C. Earth > Mars > Venus > Neptune > Uranus > Jupiter > Mercury > Saturn
  - D. Mercury > Venus > Earth > Mars > Jupiter > Saturn > Uranus > Neptune
8. Some planets orbit closest to the Sun and are considered inner planets. Which of the following is an inner planet?
- A. Mars
  - B. Neptune
  - C. Saturn
  - D. Uranus
9. Some planets orbit closest to the Sun and are considered inner planets. Which among the following choices is not an inner planet?
- A. Earth
  - B. Jupiter
  - C. Mars
  - D. Mercury
10. This planet is the fourth in order of distance from the Sun and is called the Red Planet because it appears as a red object. Which planet is this?
- A. Mars
  - B. Mercury
  - C. Neptune
  - D. Saturn