

# GK-3

## Chapter 13: Basic Science – Worksheet

### Multiple Choice Questions

**1. Which of these animals eats only plants?**

- a) Carnivores
- b) Herbivores
- c) Omnivores
- d) None

**2. Planets far from the sun are generally:**

- a) Hot
- b) Cold
- c) Very bright
- d) Rocky

**3. Clouds are made of:**

- a) Dust
- b) Smoke
- c) Water vapour
- d) Fire

**4. Which of these is a dwarf planet?**

- a) Earth
- b) Mars
- c) Pluto
- d) Venus

### **5. A gas:**

- a) Has a fixed shape
- b) Does not have its own shape
- c) Is always cold
- d) Is always hot

### **Fill in the Blanks**

1. \_\_\_\_\_ are animals that eat only plants.
2. Clouds are made of \_\_\_\_\_.
3. A \_\_\_\_\_ does not have its own shape.
4. \_\_\_\_\_ is known as a dwarf planet.
5. Planets far away from the Sun are usually \_\_\_\_\_.

### **True or False**

1. The Earth has a flat shape. (T/F)
2. Herbivores eat plants. (T/F)
3. Whales are a type of fish. (T/F)
4. Rose is a shrub. (T/F)
5. Pluto is a dwarf planet. (T/F)

### **Match the Following**

- |                |                                   |
|----------------|-----------------------------------|
| A. Herbivores  | 1. Made of water vapour           |
| B. Clouds      | 2. Planet with no fixed shape     |
| C. Gas         | 3. Animals that eat plants        |
| D. Pluto       | 4. Dwarf planet                   |
| E. Temperature | 5. Measure of hotness or coldness |

### **Short Answer Questions**

1. What are herbivores? Give one example.
2. Why are planets far away from the sun cold?
3. What are clouds made up of?
4. What is a dwarf planet?
5. Why do gases not have a fixed shape?