

## Science

### Grade 5

**Name:**

**Grade and Section:**

Select the best answer. Type the letter on the space before each number.

1. An atom has its central part. What is it?

- a. electron
- b. neutron
- c. nucleus
- d. proton

2. A sponge absorbs water easily. Which of these is its property?

- a. ductility
- b. flexibility
- c. malleability
- d. porosity

3. A solid has a definite size, shape and volume. Which of the following is a solid?

- a. gas
- b. kerosene
- c. oil
- d. paper

4. Which of the following things have particles that are spread away from each other?

- a. air in a balloon
- b. juice in a bottle
- c. grains in a jar
- d. water in a pan

5. Particles of matter are arranged in different ways. Which of these objects have particles arranged in compact manner?
- water
  - gas
  - juice
  - rubber
6. Wooden blocks and steel bars show same property. What property is it?
- flexible
  - hard
  - malleable
  - porous
7. Matter is made up of very tiny particles. What are they called?
- atoms
  - compounds
  - elements
  - molecules
8. An object does not change in its identity and composition. What property is this?
- chemical property
  - physical property
  - special property
  - both A and B
9. Which of the following does not belong to the group?
- milk
  - molasses
  - motor oil
  - syrup
10. How are molecules in liquids arranged?
- compact
  - farther apart
  - very close
  - very far from each other

