5th grade science quiz questions answers

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5th Grade Science Quiz Questions and Answers

Paragraph 1: Matter and Its Properties

- 1. What is the difference between a solid, liquid, and gas?
- 2. Name three physical properties of matter.
- 3. How can you change the state of matter? **Answers:**
- 4. Solids have a definite shape and volume, liquids have a definite volume but no definite shape, and gases have no definite shape or volume.
- 5. Color, density, and melting point.
- 6. By adding or removing heat energy.

Paragraph 2: Energy and Forces

- 1. What is energy?
- 2. Name two forms of energy.
- 3. What is a force? **Answers:**
- 4. Energy is the ability to do work.
- 5. Heat and light.
- 6. A force is a push or pull that can cause an object to move or change its shape.

Paragraph 3: Earth's Systems

- 1. What are the three main layers of Earth?
- 2. What is the difference between weathering and erosion?
- 3. What causes the Earth's seasons? Answers:
- 4. Crust, mantle, and core.

- Weathering breaks down rocks into smaller pieces, while erosion transports these pieces away.
- 6. The Earth's tilted axis causes it to point different parts towards the Sun throughout the year.

Paragraph 4: Life Science

- 1. What is the difference between a producer and a consumer?
- 2. What is the process by which plants make their own food?
- 3. How do animals get their food energy? **Answers:**
- 4. Producers (plants) can make their own food, while consumers (animals) must eat producers or other consumers to obtain energy.
- 5. Photosynthesis.
- 6. By eating producers or other animals.

Paragraph 5: Science and Technology

- 1. What is the scientific method?
- 2. What is the purpose of a scientific experiment?
- 3. How can technology be used to solve problems? **Answers:**
- 4. The scientific method is a step-by-step process used to test hypotheses and make discoveries.
- 5. To test a hypothesis and determine if it is supported by evidence.
- 6. Technology can be used to develop new products, improve communication, and solve environmental problems.

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