

Science Worksheets For Grade 1

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Part 1: Building a Foundation

Which of the following is a living thing?

Hint: Think about what is alive.

- Rock
- Tree
- Water
- Sand

Select all the parts of a plant.

Hint: Think about what you see when you look at a plant.

- Root
- Stem
- Leaf
- Cloud

Describe two characteristics of living things.

Hint: Think about what makes something alive.

List two examples of non-living things.

Hint: Think about things that do not grow or need food.

1. Example 1

2. Example 2

Which season is typically the warmest?

Hint: Think about the seasons of the year.

- Winter
- Spring
- Summer
- Fall

Part 2: Understanding and Interpretation

Why do plants need sunlight?

Hint: Consider what plants do with sunlight.

- To stay warm
- To make food
- To grow taller
- To attract animals

Which of the following are basic needs of animals?

Hint: Think about what animals require to live.

- Shelter
- Toys
- Food
- Water

Explain why it is important for humans to exercise regularly.

Hint: Think about the benefits of exercise.

Part 3: Application and Analysis

If you see a plant wilting, what is the most likely reason?

Hint: Consider what plants need to stay healthy.

- Too much sunlight
- Not enough water
- Too much soil
- Not enough air

Which actions can help protect the environment?

Hint: Think about positive actions for nature.

- Recycling
- Litterin
- Plantin trees
- Leaving lights on

Describe how you would take care of a pet fish.

Hint: Think about the needs of a fish.

What part of the plant is responsible for absorbing water from the soil?

Hint: Think about the structure of a plant.

- Leaf
- Stem
- Root
- Flower

How do animals adapt to cold environments?

Hint: Think about how animals survive in winter.

- Growing thicker fur
- Hibernating
- Shedding fur
- Migrating

Analyze how the weather affects the clothes people wear.

Hint: Think about different weather conditions.

Part 4: Evaluation and Creation

Which of the following is the best way to conserve water?

Hint: Consider actions that save water.

- Taking long showers
- Fixin leaky faucets
- Letting the tap run while brushing teeth
- Waterin plants every day

Evaluate which of these practices are beneficial for the environment.

Hint: Think about actions that help nature.

- Using reusable bags
- Driving everywhere
- Compostin food waste
- Using plastic bottles

Create a simple plan to start a small garden at home. Include what you would plant and how you would care for it.

Hint: Think about the steps to start a garden.