

Name: _____ Class: _____ Date: _____



Unit 2: Humans and Environment

Humans depend on the environment for survival. We need clean air to breathe, fresh water to drink, and fertile soil to grow food. However, human activities are causing serious environmental problems. Industrial factories release harmful gases into the atmosphere, which leads to air pollution and climate change. Many cities are covered by smog, making it difficult for people to breathe.



In addition, forests are being cut down to make space for farms, houses, and roads. This process, known as deforestation, destroys the natural habitat of many animals. As a result, some species are becoming endangered. When biodiversity decreases, ecosystems become weaker and less stable.



Plastic waste is another major issue. Millions of tons of plastic are thrown into oceans every year. Marine animals often mistake plastic for food, which can cause injury or death. Furthermore, plastic takes hundreds of years to decompose, so it remains in the environment for a long time.

Despite these challenges, there are solutions. Governments can pass laws to reduce pollution. Individuals can also make a difference by recycling, saving energy, and using public transportation. Small daily actions, when combined, can create significant positive change. Protecting the environment is not only the responsibility of governments but also of every citizen. If we act now, we can create a cleaner and healthier planet for future generations.



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Part A: Matching Words with Definitions

WORDS
1. atmosphere
2. deforestation
3. endangered
4. biodiversity
5. decompose

DEFINITION
A. The variety of plant and animal life in a particular area
B. In danger of extinction
C. The layer of gases surrounding the Earth
D. To break down naturally over time
E. The cutting down of large areas of forest

Part B: True or False

- Humans can survive without the environment.
- Factories contribute to air pollution.
- Deforestation helps protect animal habitats.
- Plastic can quickly break down in the ocean.
- Everyone has a responsibility to protect the environment.

True	False
<input type="checkbox"/>	<input type="checkbox"/>



Part C: Multiple Choice Questions

What is the main message of the passage?

- Only governments can protect the environment
- Environmental problems cannot be solved
- Everyone should help protect the environment
- Factories should produce more goods

What happens when biodiversity decreases?

- Ecosystems become stronger
- Ecosystems become weaker
- Animals become healthier
- Forests grow faster

What is one cause of climate change mentioned in the passage?

- Recycling
- Industrial gases
- Public transportation
- Saving energy

Why is deforestation harmful?

- It increases biodiversity
- It creates more habitats
- It destroys animal homes
- It improves soil quality

Why is plastic dangerous for marine animals?

- It provides food
- It helps them grow
- They use it as shelter
- They mistake it for food

