

Air Pollution

A. Choose the correct answer:

1. What is air pollution?

- A) Clean and fresh air
- B) Dirty and harmful air
- C) Air with lots of flowers
- D) Air from the mountains

2. Which of the following causes air pollution?

- A) Planting more trees
- B) Riding bicycles
- C) Smoke from factories and vehicles
- D) Using solar energy

3. What happens when we breathe polluted air?

- A) It makes us strong
- B) It keeps us healthy
- C) It can cause coughing and breathing problems
- D) It smells like flowers

B. Fill in the Blanks:

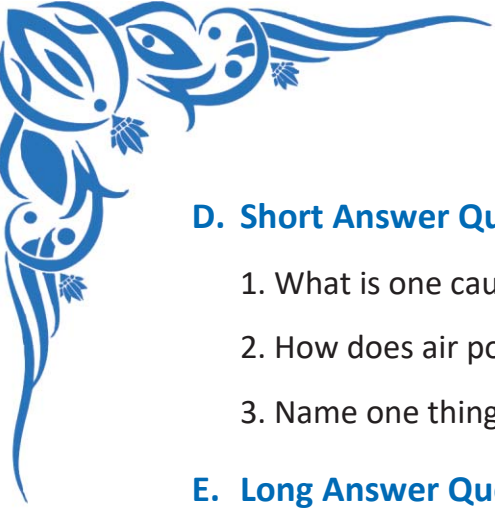
1. _____ from cars and buses adds harmful gases to the air.
2. Planting more _____ can help reduce air pollution.
3. Breathing polluted air can make people _____.

C. Case Study:

Ravi and his friends live in a big city. They noticed that the sky often looks grey, and there is a lot of smoke coming from cars and factories. When they play outside, they sometimes start coughing. Ravi's grandmother tells him that the air was much cleaner when she was young.

Case Study Questions:

1. What do Ravi and his friends notice about the air in their city?
2. Why do they start coughing when they play outside?
3. What does Ravi's grandmother say about the air in the past?
4. How can people help make the air cleaner?



D. Short Answer Questions:

1. What is one cause of air pollution?
2. How does air pollution affect our health?
3. Name one thing we can do to reduce air pollution.

E. Long Answer Questions:

1. Explain what air pollution is and how it can harm people and the environment.
2. Describe some ways we can keep the air clean.
3. Why is it important to protect the air from pollution?