

Our Need for Air

Chapter 6: Our Need for Air · Topic 1

Key Concept

We need air to breathe, and it contains oxygen which our body uses to stay alive and get energy from food.

Air is all around us, even though we cannot see it, and it also helps plants grow through photosynthesis.

Polluted air, caused by smoke, dust, and vehicle emissions, can make people sick and harm the environment.

We can help keep air clean by planting trees, avoiding burning waste, and using less polluting vehicles.

Quick Revision Notes

- Air is essential for breathing.
- It contains oxygen for energy.
- Air is all around us, invisible.
- It also helps plants grow (photosynthesis).
- Polluted air comes from smoke, dust, vehicles.
- It can make people sick.
- We can plant trees to keep air clean.
- Avoiding burning waste also helps.

Practice Questions

- 1 Discuss why air is important for us.
- 2 List two causes of air pollution.
- 3 Discuss two ways to keep air clean.
- 4 Draw a picture showing clean vs polluted air.
- 5 Research how trees help clean the air.
- 6 Discuss why we cannot see air.