

Acid Rain and Air Pollution

Name: _____

Class: _____

Date: _____

1. Vocabulary Match

Match the words with their meanings.

Word	Meaning
1. pollution	a) the natural world around us
2. acid rain	b) dirty substances in air, water, or land
3. environment	c) rain mixed with harmful chemicals
4. recycle	d) gases from cars and factories
5. fumes	e) to use materials again

2. Multiple Choice

Choose the correct answer.

1. What causes acid rain?

- a) clean water
- b) gases from factories and cars
- c) snow

Correct answer: b

2. Acid rain can damage:

- a) forests and lakes
- b) pencils
- c) mobile phones

Correct answer: a

3. Which of these helps reduce air pollution?

- a) planting trees
- b) burning more coal
- c) throwing rubbish in rivers

Correct answer: a

4. Which vehicle causes air pollution?

- a) bicycle
- b) electric scooter
- c) old diesel car

Correct answer: c

3. True or False

Write True or False.

1. Air pollution is healthy for people. _____
2. Cars can produce harmful gases. _____
3. Acid rain can damage buildings. _____
4. Recycling helps the environment. _____
5. Trees help clean the air. _____

Answers:

1. False
 2. True
 3. True
 4. True
 5. True
-

4. Fill in the Blanks

Use these words:

pollution • factories • trees • clean • environment

1. Air _____ is dangerous for our health.
2. Many _____ produce harmful gases.
3. Planting _____ helps clean the air.
4. We should protect the _____.
5. Everybody wants _____ air.

Answers:

1. pollution
 2. factories
 3. trees
 4. environment
 5. clean
-

5. Reading Activity

Read the text and answer the questions.

Reading Text

Air pollution is a serious problem around the world. Cars and factories produce harmful gases that pollute the air. These gases mix with water in the clouds and create acid rain. Acid rain can damage forests, lakes, animals, and buildings.

People can help reduce pollution by recycling, planting trees, using bicycles, and saving electricity.

Questions

1. What produces harmful gases? Answer: _____
2. What happens when gases mix with water in clouds? Answer: _____
3. Name two things damaged by acid rain. Answer: _____
4. How can people help the environment? Answer: _____

Suggested Answers:

1. Cars and factories.
2. Acid rain is created.
3. Forests, lakes, animals, buildings.
4. Recycling, planting trees, using bicycles, saving electricity.

6. Writing Task

Write 3 sentences about how to protect the environment.

Example:

- We should recycle plastic and paper.
- People should use public transport.
- Planting trees helps clean the air.

Your sentences:

1.

2.

3.

7. Fun Quiz – Fast Check

Circle the correct answer.

1. Acid rain is:
 - a) good for trees
 - b) harmful for nature
 - c) healthy water
2. Which is eco-friendly?
 - a) recycling
 - b) burning rubbish
 - c) cutting many trees
3. Factories can:

- a) pollute the air
- b) clean oceans
- c) stop rain

Answers:

1. b
2. a
3. a



