

Chapter 16

Humans and the environment

Test yourself questions

- 1 Which two gases cause the greenhouse effect?
- 2 Which pollutant could cause eutrophication?
- 3 When eutrophication takes place, oxygen concentration in the water falls.
Why does this happen?
- 4 What is the main source of sulfur dioxide pollution?
- 5 Why do farmers use herbicides on growing crops?

6 What could be a result of pollution from nuclear fall-out?

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7 What could reduce pollution by acid rain?

8 How do increases in greenhouse gases cause global warming?

9 The activated sludge method of sewage treatment produces a gas that can be used as a fuel. What is this gas?

10 Most plastics are non-biodegradable. What does this mean?