

Part 1. Listening

I. Listen to the recording abouts the effects of air pollution on the environment and fill each blank with NO MORE THAN TWO WORDS.

Air pollution and the release of gases into the atmosphere can have many(1)_____ effects on the environment.

Global warming-One type of air pollution is the addition of carbon dioxide gas into the air. Some scientists believe that (2)_____ too much carbon dioxide into the atmosphere is one of the causes of global warming. This upsets the balance of the carbon cycle.

The (3)_____ - it helps protect us from harmful rays from the sun. It is getting damage from air pollution such as (4)_____ from livestock and CFCs from spray cans.

(5)_____ - It is created when gases such as sulfur dioxide get high into the atmosphere. The wind can blow these gases for miles and then they get washed out of the air when it rains. This rain is called acid rain can (6)_____ forests and kill fish.

II. Listen to the recording and choose the best answer A, B, C or D.

1. According to the speaker, greenhouse gases are produced by_____.
 - A. heat from the sun
 - B. the actions of living creatures
 - C. the sun's rays, and also the people's actions
2. Which of these things is a greenhouse gas?
 - A. carbon dioxide
 - B. carbon monoxide
 - C. nitrogen and sulphur
3. Which of these things can help reduce levels of carbon dioxide?
 - A. driving to work
 - B. leaving your TV on standby, rather than switching it off
 - C. using public transport
4. Which of these predictions about climate change does the speaker make?
 - A. If the planet gets warmer, then polar bears will become extinct.
 - B. If the planet gets warmer, then we can expect more floods.
 - C. If the planet gets warmer, then sea levels will rise.



5. Which of these things is not mentioned in the recording?

- A. heat waves
- B. car pooling
- C. coral reefs

III. Listen to a recording about air pollution and write NO MORE THAN TWO WORDS.

- Cars and motorbikes release bad gases that cause air pollution in our cities.
- These gases can be very (1)_____ for children.
- Although the fuels are becoming cleaner, (2)_____ is still affected as more and more cars and motorbikes are used.
- Beside transport, (3)_____ also release bad gases into the air.

- There is of course less pollution from coal today but across the world air pollution has not really fallen, because of new bad gases which are released into the air from other sources.
- The gases which are a problem are:
 - (4)- a gas is released by cars and other vehicles. It has no colour or smell.
 - Nitrogen oxides: emitted from vehicles such as cars and trucks. During (5)_____ period, a lot more is released into the air. They also make acid rain.
 - Hydrocarbons: produced when fuel is not (6)_____. They cause modern-day smog.
 - Particulates: very small particles, like soot, dust. They are caused by vehicles, factories and smoke from homes burning (7)_____.