

**1. VOCABULARY CHECK****Match the words to their meaning [5]**

- | | | |
|---------------------|-----------------------|---|
| a. Pollution | ☐ | ☐ A phenomenon where the average global temperature is increasing |
| b. Flood | ☐ | ☐ An over flowing of water onto land. |
| c. Global warming | ☐ | ☐ Gases that absorb radiation in the atmosphere, leading to the warming of the Earth's surface. |
| d. Greenhouse gases | ☐ | ☐ The action of making an environment impure or unclean, especially with man-made waste. |
| e. Ecosystem | ☐ | ☐ The natural living environment in which all the living and non-living organisms coexist and interact with each other. |

2. POLLUTION**Circle the correct answer. [4]**

- | | |
|--|--|
| a. What is the definition of pollution? | c. What farming practice is specifically identified in the text as a cause of serious pollution? |
| A) The natural growth of plants in a forest | A) Hydroponic farming |
| B) The action of making an environment impure or unclean, especially with man-made waste | B) Shifting cultivation |
| C) The process of building new homes in rural areas | C) Terraced farming |
| D) The natural movement of rivers toward the sea | D) Organic crop rotation |
| b. Which of the following is a natural cause of pollution? | d. Which of these is an example of air pollution? |
| A) Oil spills from cargo ships | Please tick (☒) the correct answer. |
| B) Smoke from factories | |
| C) Ash and lava released during a volcanic eruption | |
| D) Exhaust fumes from petrol engines | |



Factory smoke

☐


Throwing rubbish

☐


Oil spill

☐

2. FLOOD

FILL IN THE BLANK - Complete using the words in the box [6]

Litter | drains | heavy rain | water | flooding | blocks

- a) People throw _____ into _____
- b) The rubbish _____ the drains
- c) During _____ the _____ cannot flow away properly
- d) The water overflows and causes _____



3. CLIMATE CHANGE & GLOBAL WARMING

Put the Steps in the Correct order.

Write 1 – 5 in the boxes. [5]

- ☐ Human activities (cars, factories, cutting trees) release greenhouse gases.
- ☐ Greenhouse gases trap heat in the atmosphere.
- ☐ The Earth becomes warmer.
- ☐ Ice at the poles melts and habitats are destroyed.
- ☐ We have harsher weather such as storms, droughts and floods.

4. TRUE OR FALSE

Write T (True) or F (False) [5]

1. Pollution is always caused by natural events	
2. Floods can happen when drains are blocked	
3. Concrete surfaces allow water to soak into the soil	
4. Greenhouse gases trap heat in the atmosphere	
5. Cutting down forests can increase global warming	

EXIT
TICKET

What Did I learn?

Read each scenario and circle (○) the main environmental problem [3]

Scenario	Pollution	Flooding	Climate change
A. Trash and plastic are found in the river. Fish are dying			
B. After heavy rain, water covers the streets because the drains are blocked			
C. The summers are getting hotter and there are stronger storms.			