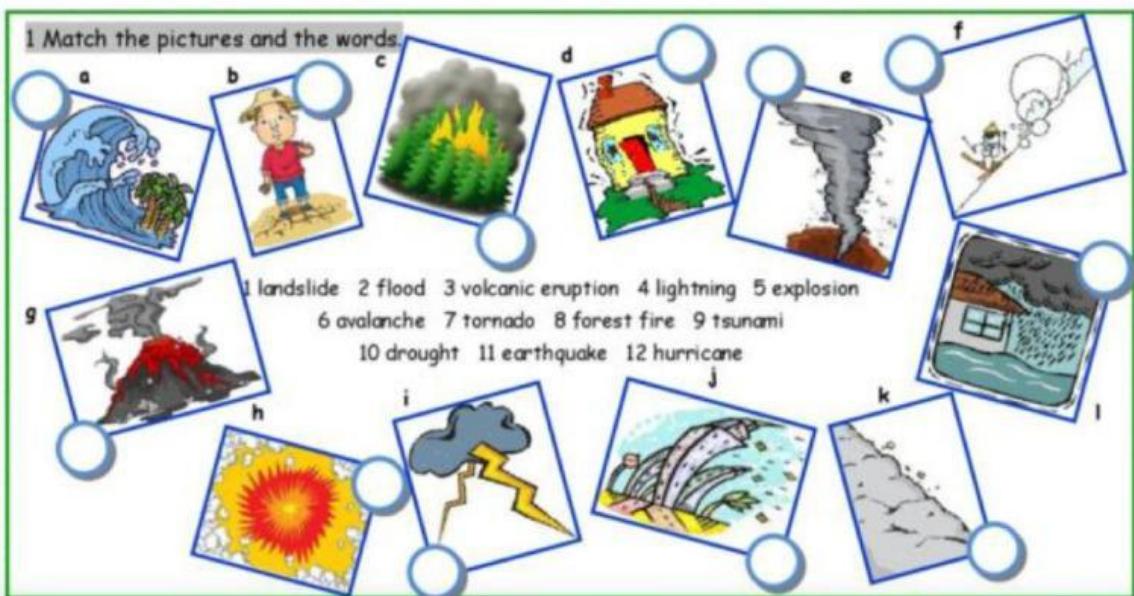


(28) CLIMATE CHANGE AND NATURAL DISASTERS

ACTIVITY 1: Write the numbers in the pictures.



ACTIVITY 2: Match the questions to the answers about *Climate Change*.

What is climate change?	How will the weather change?
What is the "greenhouse effect"?	
What is the evidence of global warming?	What is the International Community doing?

A. Sea levels have risen by 10 - 20 cm. This is due to the expansion of warming oceans. Temperature records show that the average temperature has increased by about 0.6°C in the 20th century.

B. The Kyoto Protocol (1997) commits industrialised countries to reduce their greenhouse gas emissions. It suffered a huge set back in 2001 when the USA, responsible for a quarter of global emissions, pulled out.

C. The planet's climate is constantly changing but now scientists believe that the extreme changes taking place today are a result of human activity. The changes we see today may affect the stability of the climate on which much life on the planet depends.

D. The term refers to the role played by the layer of gases, including carbon dioxide, methane and nitrous oxide, which trap the heat from the sun in the earth's atmosphere. We need the layer to keep some of the heat but now the concentration of gases, especially CO₂ is increasing and retaining more heat.

E. It is difficult to predict, but we can expect more

ACTIVITY 3: Conditional sentences Type 3. Watch the VIDEO and complete the sentences with your own ideas.

1. If it hadn't rained a lot, it

2. Great fire forests wouldn't have been produced if

3. If the tsunami hadn't hit Indonesia in 2018

4. The Earth's temperature wouldn't have risen if

5. The landslide wouldn't have destroyed the town if