

## WHY DO WE TALK ABOUT CLIMATE CHANGE?

1. What is climate change? Put the words into the correct order to get a definition of climate change.

|                   |                |                      |           |
|-------------------|----------------|----------------------|-----------|
| increasing change | in the Earth's | precipitation        | is the    |
| and wind patterns | Climate change | in the temperatures, | climates. |

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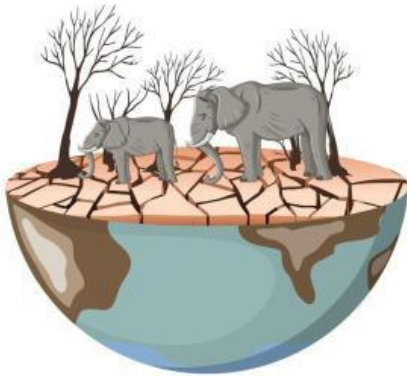
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2. Classify the following expressions into “Causes” or “Effects” of climate change. Remember you need to drag and drop from left to right starting from the first row.

|                 |                |                      |
|-----------------|----------------|----------------------|
| Melting ice     | Global Warming | Greenhouse effect    |
| Extreme weather | Air pollution  | Loss of biodiversity |

| CAUSES | EFFECTS |
|--------|---------|
|        |         |
|        |         |
|        |         |

3. Look at the pictures and label them as: air pollution, the greenhouse effect, global warming, melting ice, extreme weather or loss of biodiversity.



#### 4. Match the words to their definitions.

|                                            |
|--------------------------------------------|
| Air pollution                              |
| The Greenhouse effect                      |
| Global Warming                             |
| Melting of the glaciers and polar ice caps |
| Extreme weather events                     |
| Loss of biodiversity                       |

|                                                                                                |
|------------------------------------------------------------------------------------------------|
| Heatwaves, prolonged drought and intense rain and floods, increase in frequency and intensity. |
| The water level rises and floods coastal areas.                                                |
| Many animals and plants are unable to adapt to the higher temperatures.                        |
| It happens when smoke and toxic substances are released into the air.                          |
| The average temperature rises quickly                                                          |
| Air pollution increases the amount of these gases.                                             |