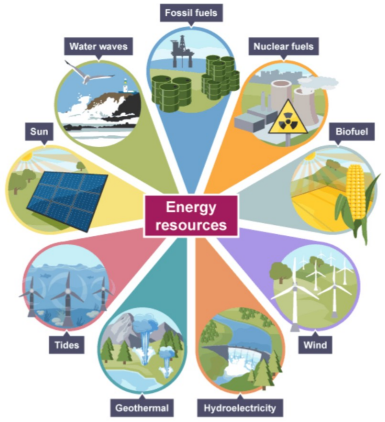
Year 6 - Summer Term: Overheating World

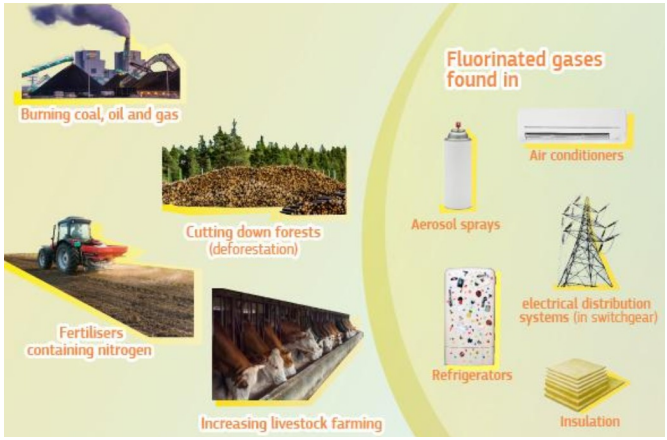
Key Vocabulary	Definition
Global Warming	The observed rise in world temperature caused by the emission
Fossil fuel	Natural fuels such as oil, coal and gas
Greenhouse effect	The trapping of heat in the Earth's atmosphere due to the release of gases like carbon dioxide and methane
Renewable energy	Energy that is not used up, such as solar (from the sun), wind and wave
Sustainable energy	Sources of energy that can be maintained indefinitely



Unit Question:

How will I affect my planet?

Causes of Global Warming





Key Facts

Extreme weather events, such as severe droughts, storms and floods, are on the increase and linked to climate change.

Global warming has seen glaciers and ice caps melting at alarming rates.



Many animal habitats are threatened and coastal towns and cities settlements will be affected by future rises in sea level.



Key Person:

Greta Thunberg
Environmental activist
2003—present



Ways you can tackle climate

Plant more trees
Trees absorb harmful CO_2

Recycle and reuse
This reduces waste and emissions

Walk or cycle
Healthier for you and the environment

Use less water and electricity
Switch off unnecessary lights and run the tap for less time

Shop local and in season
This reduces transport emissions, including air and shipping freight.