## **Knowledge Organiser**

Subject: Geography Main Learning: Climate Change

## Key knowledge

Know about the issues associated with industry and climate change

Know what industry is and why it is important

Know what is meant by climate change

Know why climate change is such an urgent issue

Understand why people get passionate about climate change

Know why climate change has such a big impact on the world's poorest countries

| Vocabulary          |  |
|---------------------|--|
| Greta<br>Thunberg   | Environmental activist who is<br>known for challenging world<br>leaders to take immediate<br>action for climate change |
| fossil fuels        | Include petroleum (oil), coal,<br>and natural gas  |
| greenhouse<br>gases | Heat being trapped inside the<br>Earth's atmosphere  |
| Global<br>warming   | A greenhouse effect, resulting in<br>the increase in global<br>temperatures  |
| ozone layer         | an invisible layer of protective gases that circle the earth   |
| methane             | A greenhouse gas produced by cows and landfill site  |

Year 6









Prior Knowledge -

