Influential Greenhouse Gases: For each of the following, list WHAT they are, WHERE they are found and HOW they affect climate

Carbon Dioxide (CO₂):

Methane (CH₄):

Nitrous Oxide (N₂O):

Sulfur Hexafluoride (SF₆):

Draw a diagram and label to EXPLAIN the greenhouse effect:
Explain how the Carbon Cycle is involved in global climate change:

What are Carbon SOURCES and SINKS?

How does deforestation increase the amount of CO2 in the atmosphere? Explain.

How do the oceans absorb excess CO2 from the atmosphere and how does this affect the oceans?

Explain how the industrial revolution has increased the amount of carbon dioxide in the atmosphere.

According to the graph, which country is the biggest contributor to global carbon emissions worldwide?