

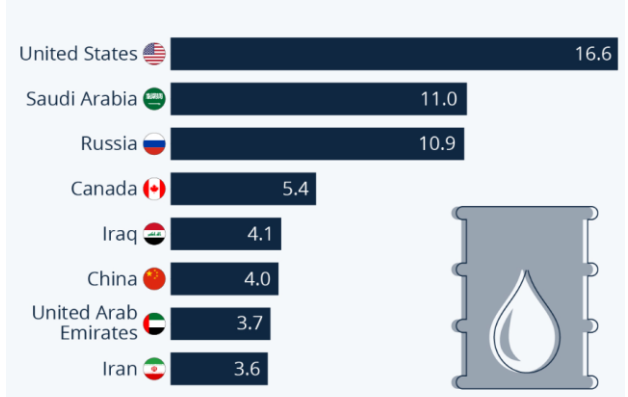
# Knowledge Organiser Year 4 Geography: How is plastic pollution harming our planet?



Key vocabulary	
Plastic	A plastic is a kind of material that is made by people using <b>fossil fuels</b> .
Microplastic/ Microbeads	Tiny pieces of plastic that are smaller than 5mm in size
degrade	To break down over time.
<b>Fossil fuel</b>	A type of fuel which is made with fossil
Fossil fuel examples	Crude oil, gas, coal
Marine	related to the sea
Terrestrial	related to the land
Contaminate	Making something dirty, polluted or not
<b>Reduce</b>	is about cutting back on the amount of waste.
<b>Recycle</b>	using waste to make materials to make new products that can be sold again.  finding a new way to use items so we don't have to throw out.
<b>Reuse</b>	
Ingest	to eat something

## The World's Biggest Oil Producers

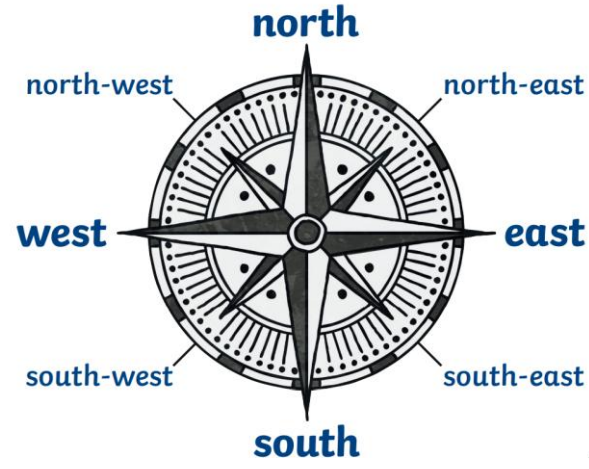
Oil production by country in 2021 (in million barrels per day)



Includes crude oil, shale oil, oil sands, condensates and natural gas liquids.

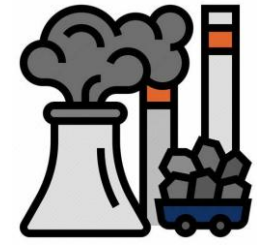
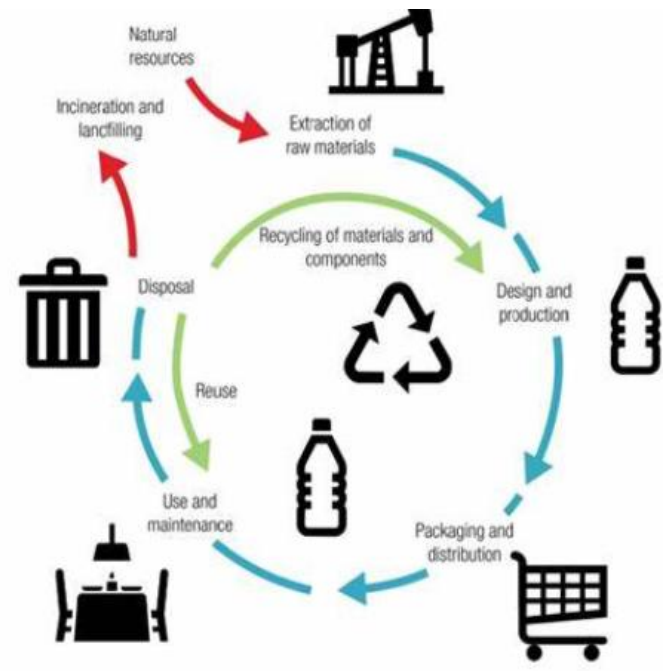


## Compass directions



As part of your fieldwork, You may collate data in a tally:

Type of Pet	Tally	Frequency
Dog		12
Cat		7
Goldfish		6



Collins Junior Atlas  
  
(page numbers)