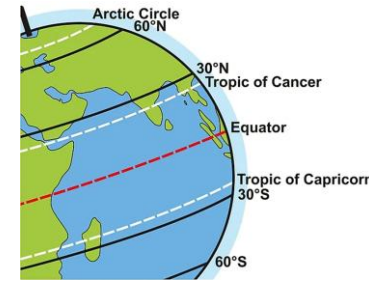


# Knowledge Organiser Year 4 Geography: How does trade link me to the rest of the World?

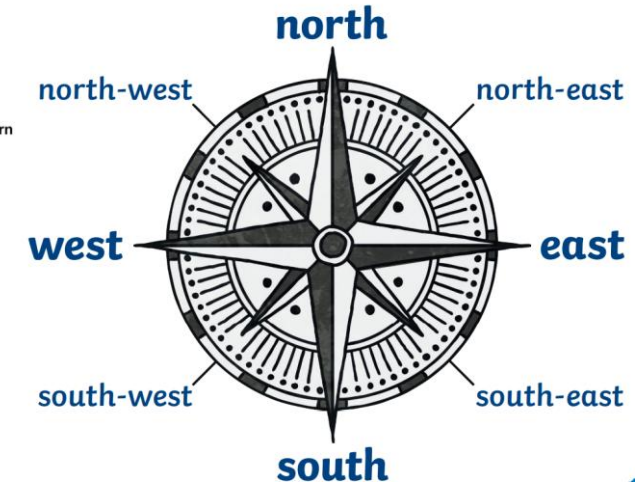
Key vocabulary	
Trade	Buying and selling <b>goods</b> and services.
Import	<b>Goods</b> or services brought in from one country to another.
Export	Goods or services sold out from one country to another.
<b>Goods</b> and commodities	Items that can be brought and sold. Sometimes they are called products.
Global	Around the world.
Agriculture	Farming to grow crops (plants) and rearing animals for food.
Industry	Companies involved in producing <b>goods</b> for sale
Manufacturing	The act of making <b>goods</b> .
Infrastructure	The buildings needed to allow trade and economic activity to take place.
Infrastructure for trade	Road, warehouse, port, railway, airport, station, canal, irrigation canals.



BRICS is an intergovernmental organisation consisting of ten countries—**Brazil, Russia, India, China, South Africa, Egypt, Ethiopia, Indonesia, Iran and the United Arab Emirates.**



## 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

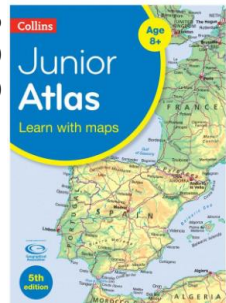
## Major global shipping lanes (inc atlas page numbers)

1. English Channel ( Home to The Dover Strait)–pg8 and pg21
2. Strait of Hormuz (Persian Gulf) – pg. 40 - 41
3. Strait of Malacca. – pg 43
4. Gulf of Aden – pg 35
5. Suez Canal (Egypt) –pg 36
6. Panama Canal – pg48-49
7. Dardanelles Strait (Turkey) –pg 33



## Collins Junior Atlas

- 72-75
- 58-59
- 68-69
- 70-71



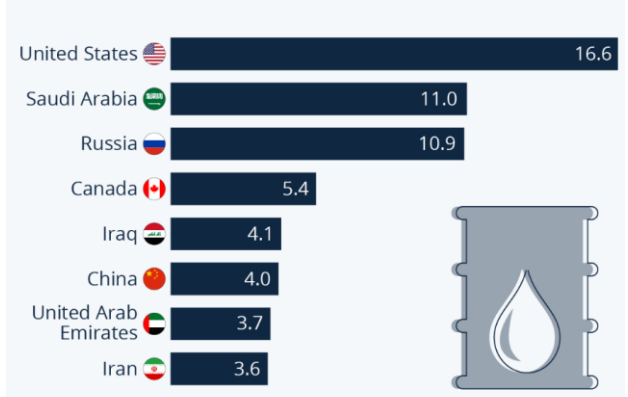
# Knowledge Organiser Year 4 Geography: How is plastic pollution harming our planet?



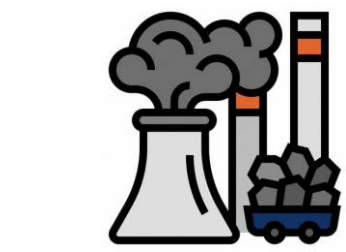
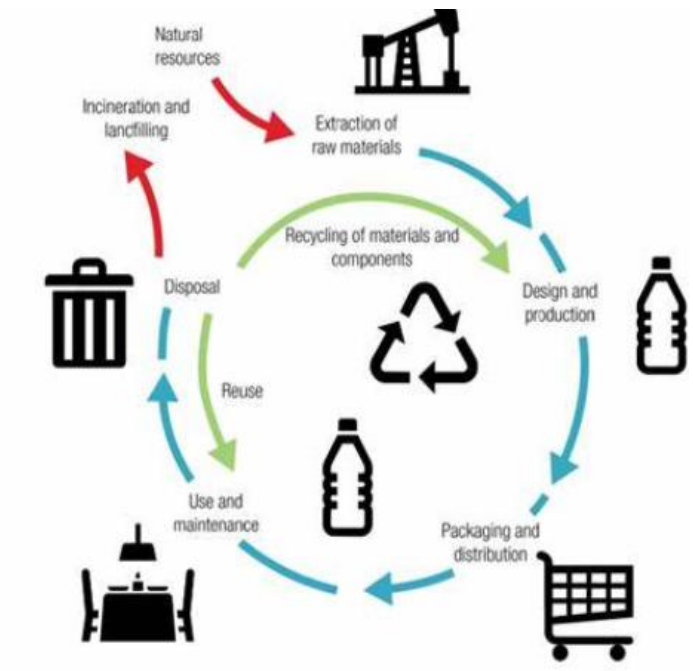
Key vocabulary	
Plastic	A plastic is a kind of material that is made by people using <b>fossil fuels</b> .
Microplastic/ Microbeads	Tiny pieces of plastic that are smaller than 5mm in size
degrade	To break down over time.
<b>Fossil fuel</b>	A type of fuel which is made with fossil
Fossil fuel examples	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

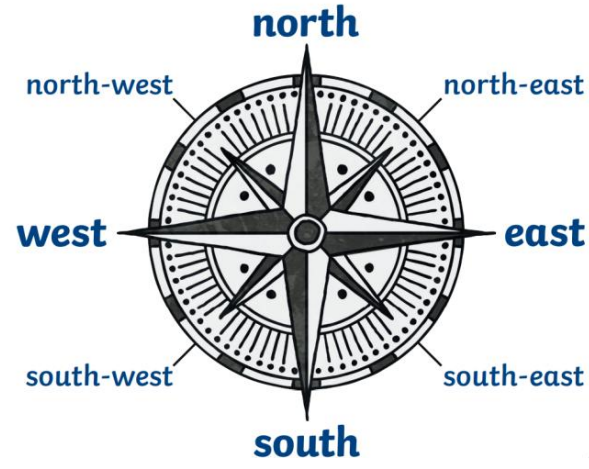
Oil production by country in 2021 (in million barrels per day)



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



## Compass directions

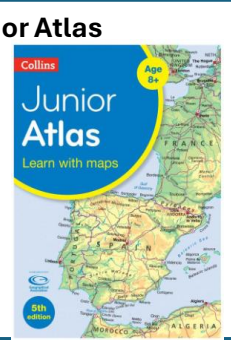


As part of your fieldwork, You may collate data in a tally:

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Cat		7
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## Collins Junior Atlas

- 58-59
- 60-61
- 68-69
- 70-71



# Knowledge Organiser Year 4 Geography: What makes London a major city of the world?

Key Vocabulary	
Types of settlement	Village Town City
Types of cities	City Capital city Mega city
Infrastructure	Airport Underground stations Docks Motorway Bridge
Landmarks	Growing plants or rearing animals for food.
Tourist	A person who travels to a place for pleasure.
Population	How many people live in an area.
Migrant	A person who moves from one country to another.
Hub	A centre for something.



London is current split into 32 Boroughs – plus the City of London. The London Boroughs were created on 1<sup>st</sup> April 1965.



London is served by 5 international airports.  
Heathrow  
Gatwick  
City  
Luton  
Stansted.

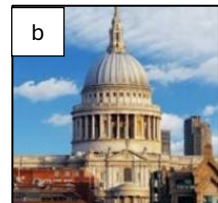
**Key facts**

- London is the capital city of both England and the United Kingdom.
- it was founded by the Romans.
- It was originally called Londinium.  
Population: 9 million  
(Inc wider metropolitan area: 14 million)
- It is considered to be one of the most important global cities because it is a **major commercial, tourist, banking and education centre.**

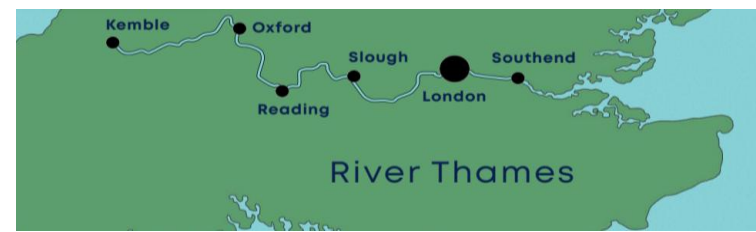


**Collins Junior Atlas**

- 8-11
- 24-26

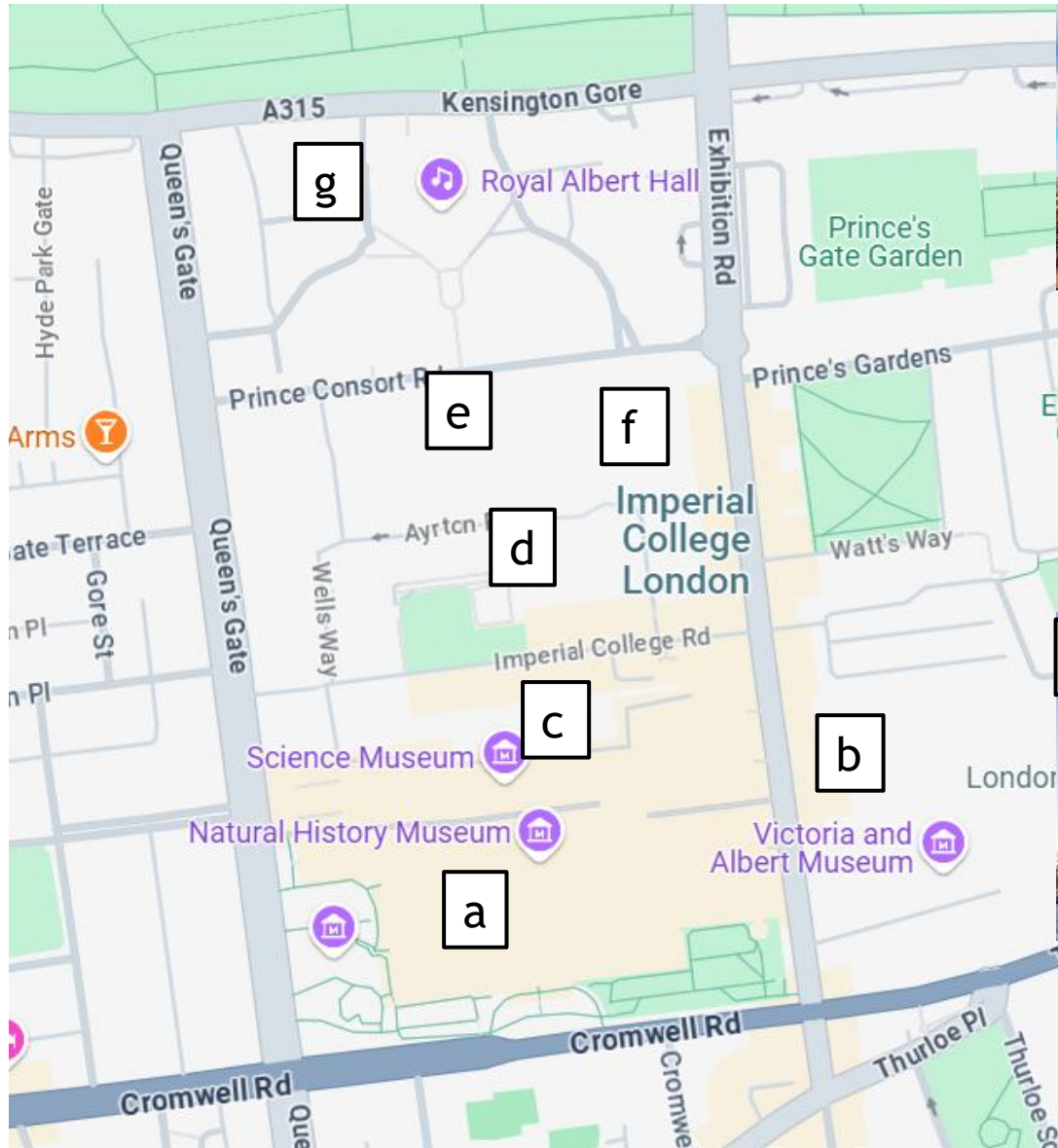


a. Tower of London  
b. St Paul's Cathedral  
c. Buckingham Palace  
d. Big Ben



## Key information: locational knowledge

- South Kensington
- Kensington Park/Hyde Park



### Places of interest:

- a) Natural History Museum
- b) Victoria and Albert Museum
- c) Science Museum
- d) Queen's Tower
- e) Imperial College London
- f) Royal College of Music
- g) Royal Albert Hall

