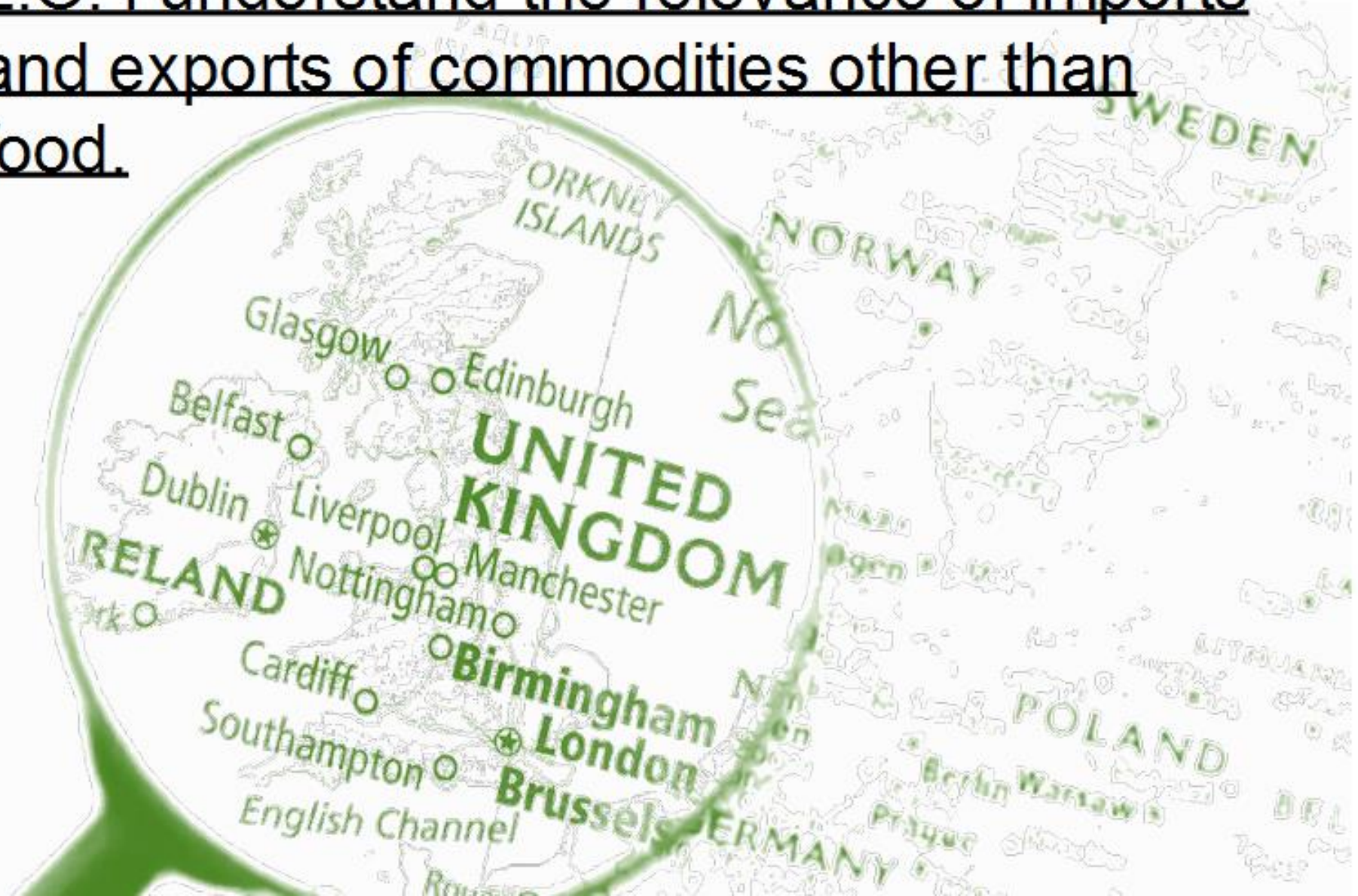


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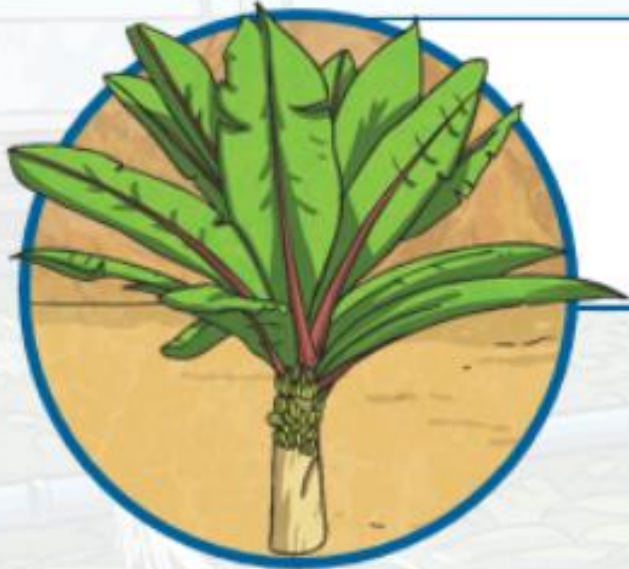
L.O. I understand the relevance of imports and exports of commodities other than food.



Understanding UK exports and imports



Why Do We Import Some Fruit?









The UK is not hot enough to grow bananas and oranges.

In the summer, we have strawberries from the UK, but in winter, we have to import them from Spain and North Africa.



Where do UK exports go?

This is a table of the UK's top ten trade partners in 2015:

	Export destination	Value (billion)	
	USA	£96.4	
	Germany	£48.5	
	France	£32.9	
	Netherlands	£31.8	
	Ireland	£25.6	
	Switzerland	£20.9	
	Italy	£17.7	
	China	£16.7	
	Belgium	£15.2	
	Spain	£14.8	

- 1) Which country is the UK's largest export market?
- 2) How many countries does the UK export more than £20 billion of goods to?
- 3) How much more does the UK export to the Italy than China?

What products does the UK export?

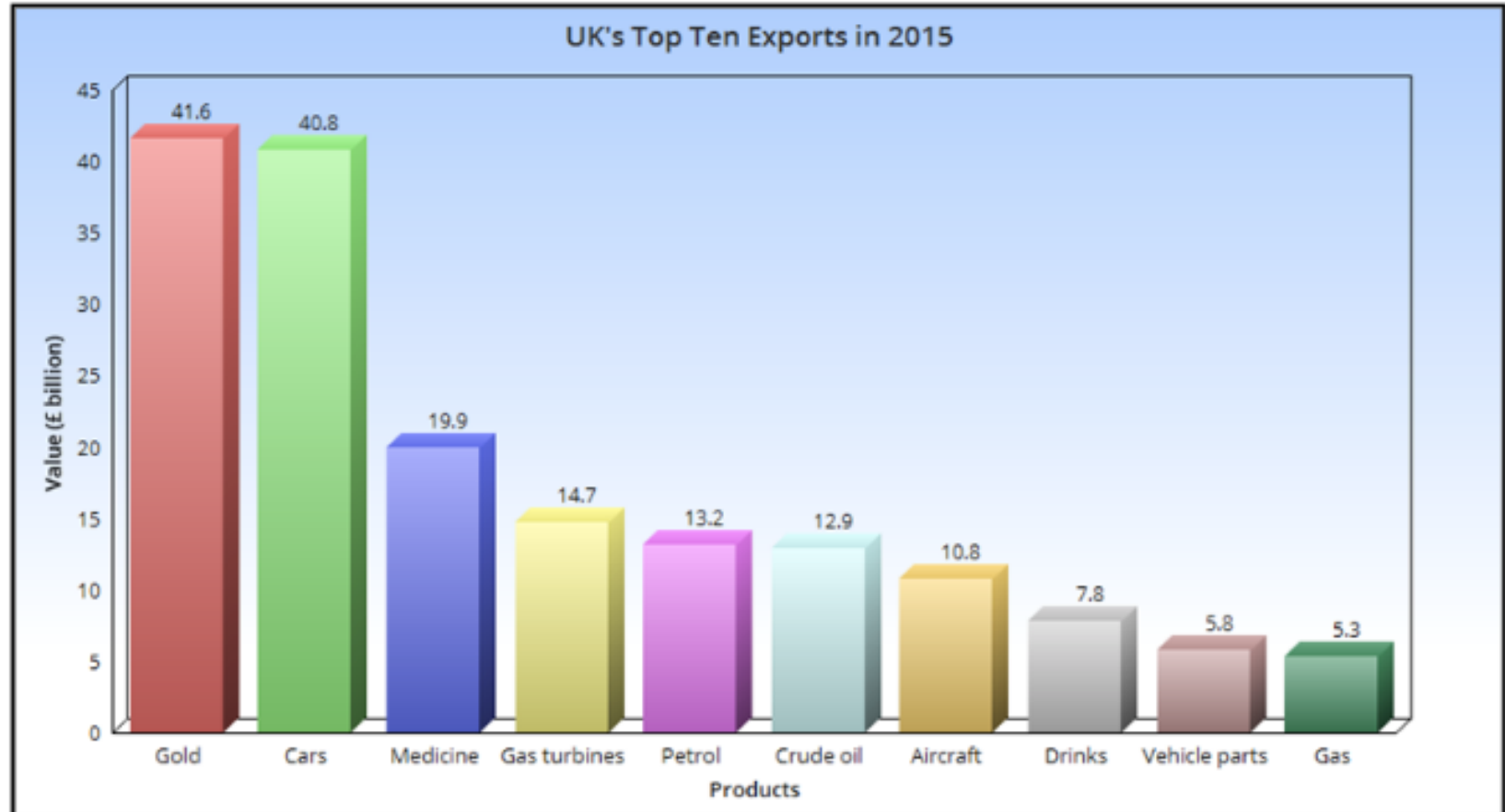
This is a table of the UK's top exports in 2015:

Product	Value (billion)
Gas	£5.3
Vehicle parts	£5.8
Medicines	£19.9
Cars	£40.8
Gas turbines (i.e. engines)	£14.7
Aircraft	£10.8
Crude oil	£12.9
Drinks	£7.8
Petrol	£13.2
Gold	£41.6



- 1) What was the UK's biggest export in 2015?
- 2) What is the UK's second biggest export in 2015?
- 3) How much more were UK exports in vehicle parts worth than gas?

Let's create a bar chart showing these UK exports



Import and Export Links

Identify those European countries we export to and import from the most. When looking at the maps over the page, and the data in previous pages can you work out what the total combined European trade percentage is?



Import (Red)

Germany, Netherlands, France, Belgium, Italy, Norway, Spain, Ireland, Poland, Sweden.

Export (Green)

Germany, Netherlands, Switzerland, France, Ireland, Belgium, Spain, Italy, Sweden, Russia.

Import and Export Links

Find the countries listed and shade them using the suggested key to show the UK's top 10 global trade links.

Using a variety of resources identify, on your maps, the countries we import products from and those we export to.



Import (Red)

Germany, China, Netherlands, USA, France, Belgium, Italy, Norway, Spain, Ireland.

Export (Green)

USA, Germany, Netherlands, Switzerland, China, France, Ireland, Belgium, Spain, Italy.

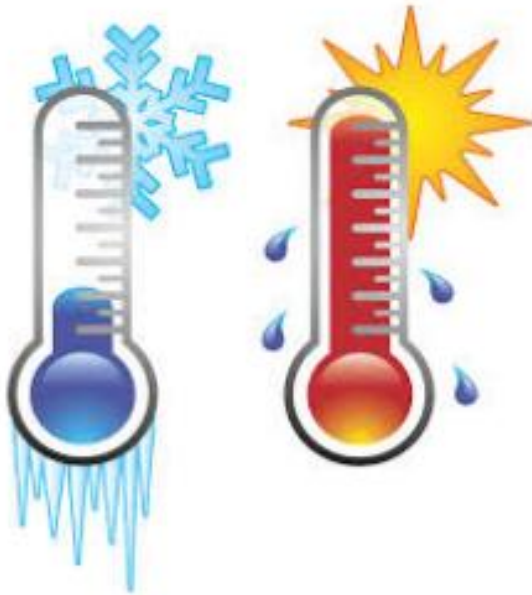
1. Which countries are important for both import and export? _____
2. Why do you think the countries are listed in a different order? _____
3. What kinds of goods and services do you think we import from each of the countries? _____

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L.O. I can create and compare climate maps.



Climate is the average condition of the atmosphere taken over a period of time. It includes information on a variety of different aspects including rainfall and temperature .



Climate graphs show two types of information in the same graph. The most frequently depicted information shown is rainfall and temperature. The temperature shown is the average daily high and it is measured in centigrade or Celsius. The rainfall is measured in millimetres.

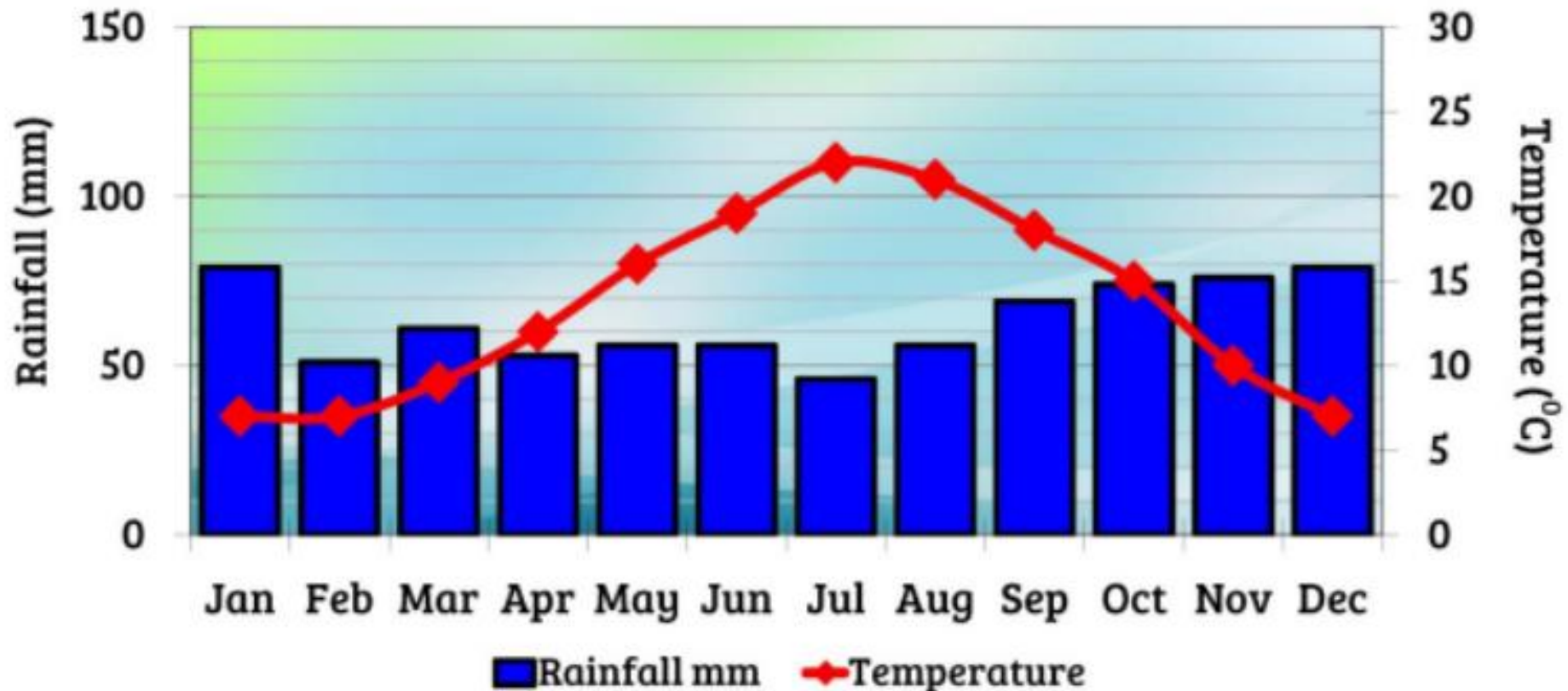


Reading climate graphs can be confusing in that it has two scales. One scale depicts temperature and the other scale depicts rainfall. It is important to use the correct one when reading information from a climate graph.



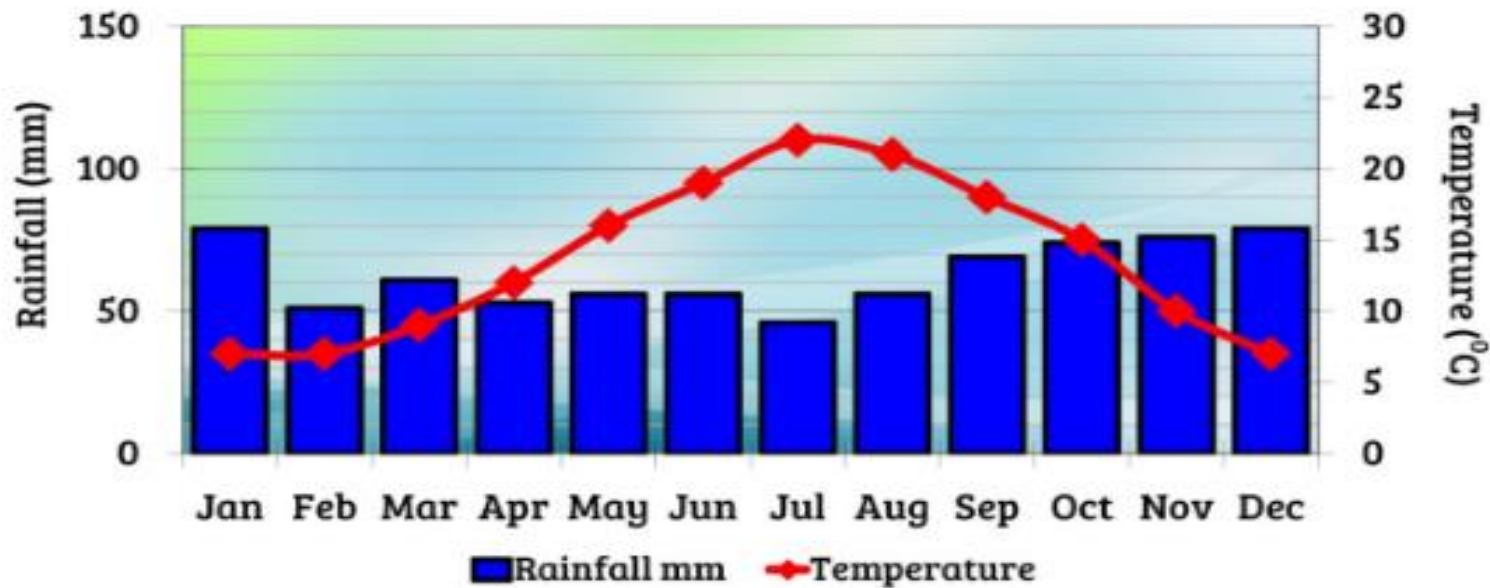
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Average high in °C	7	7	9	12	16	19	22	21	18	15	10	7
Average rain in mm	79	51	61	53	56	56	46	56	69	74	76	79

Climate Graph for London, United Kingdom



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Average high in °C	7	7	9	12	16	19	22	21	18	15	10	7
Average rain in mm	79	51	61	53	56	56	46	56	69	74	76	79

Climate Graph for London, United Kingdom

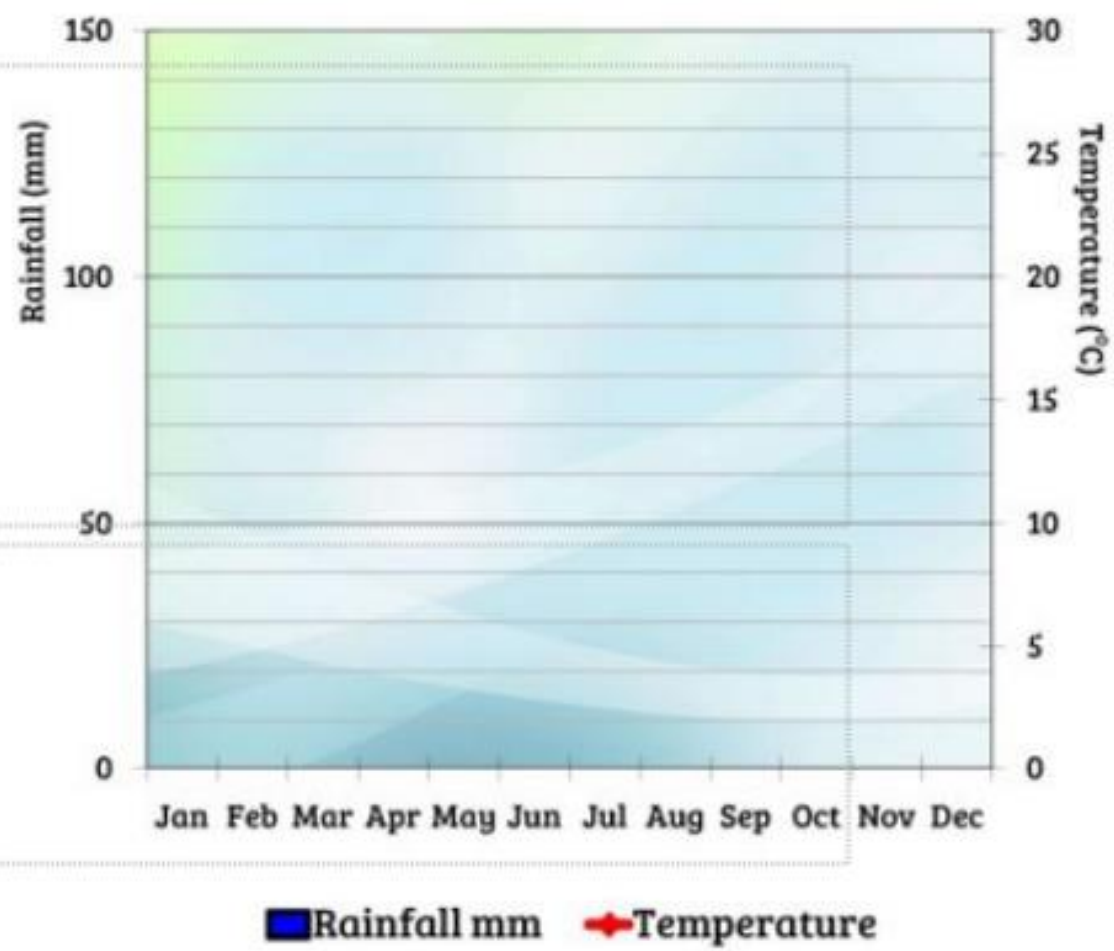


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Average high in °C	7	7	9	12	16	19	22	21	18	15	10	7
Average rain in mm	79	51	61	53	56	56	46	56	69	74	76	79

1. Which city has the highest rainfall across Oct-Dec? How much?
2. Which is the best month to visit Edinburgh if you hate the rain?
3. What are the hottest months in Edinburgh?
4. What are the coldest months in Edinburgh?
5. Which city has the least rain in summer?(Jun-Aug) How much?

Now it is your turn...

Climate Graph for Edinburgh, UK



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Average high in °C	7	7	9	12	16	19	22	21	18	15	10	7
Average rain in mm	57	42	51	41	51	51	57	65	67	65	63	58

Can you produce an accurate climate graph for Edinburgh from the data given?

Do the graphs differ? Can you make any comment on similarities or differences?