

The Sharqiya Climate

Oman map

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The Sharqiya Climate

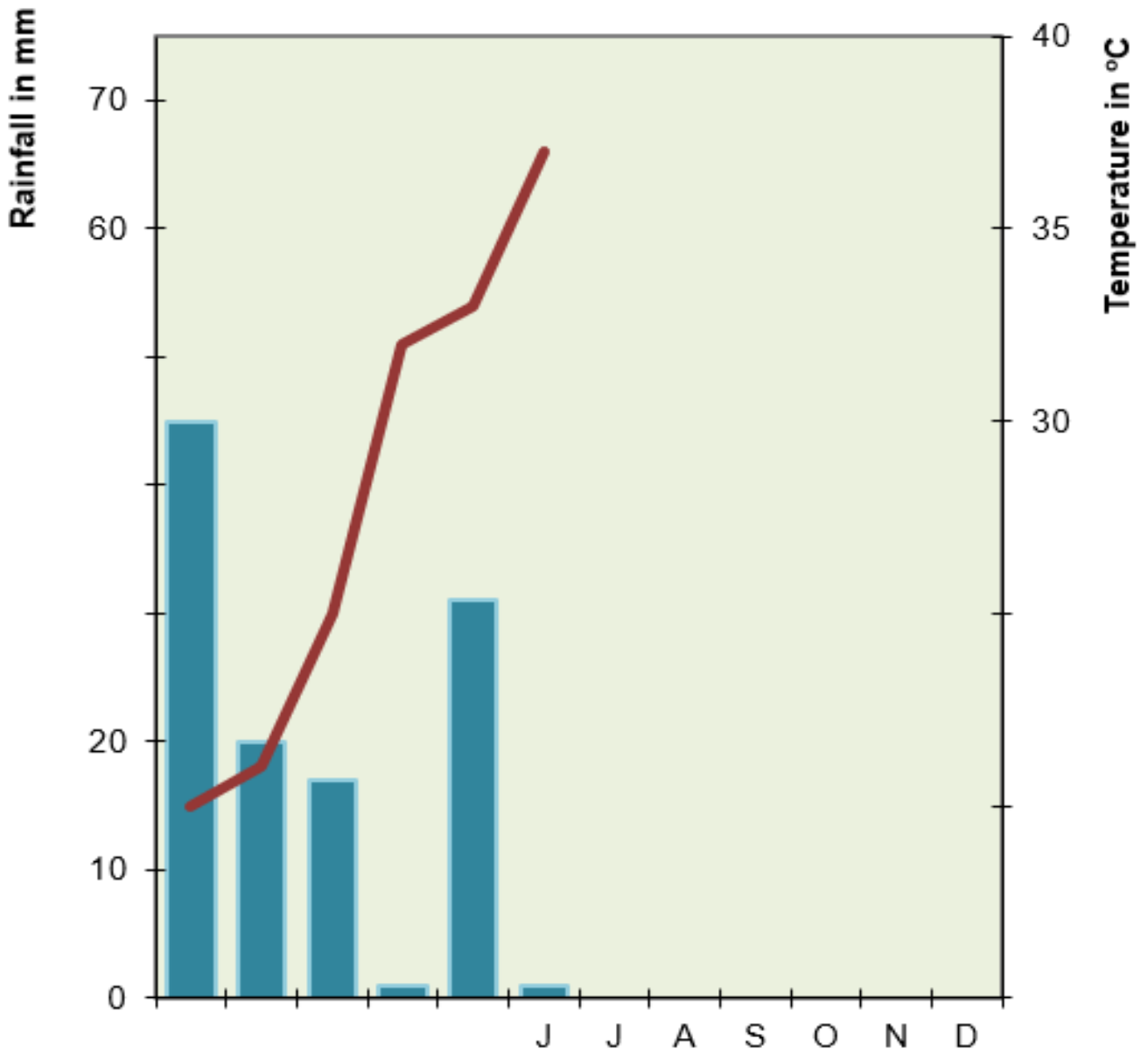
Sharqiya Wind Data

Day	Speed (knots)	Direction	
		Compass	Bearing
1	9	NW	320
2	8	NW	310
3	8	WNW	290
4	8	WNW	300
5	7	NNW	340
6	4	ENE	70
7	9	N	350
8	8	W	260
9	12	W	260
10	9	W	270
11	8	W	280
12	7	E	100
13	6	SSE	150
14	10	SE	140
15	12	ENE	70
16	6	NE	50
17	5	N	10
18	4	WNW	290
19	4	W	270
20	11	WSW	240
21	5	WSW	250
22	6	WSW	250
23	5	SSW	210
24	5	W	270
25	8	SSE	150
26	5	ESE	120
27	8	ENE	70
28	5	E	100

Wind data for Masirah Air Base, Oman February 2018. Readings taken at 10am each day.
Source: www.windfinder.com

The Sharqiya Climate

The Sharqiya climate graph



The Sharqiya Climate

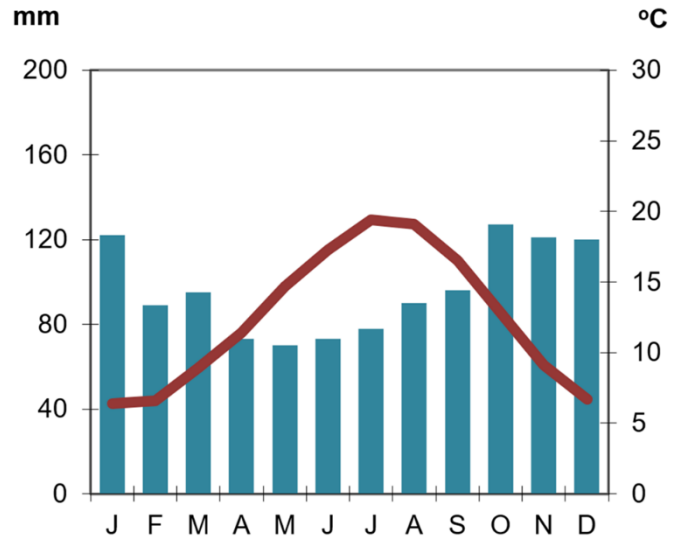
Reading a UK climate graph

From the UK climate graph we can see that:

- The month with the highest rainfall is October
- The average temperature in November is 9°C
- The average rainfall in January is 122mm

Use this information to work out how to answer the following questions:

1. In which month are the highest temperatures found?
2. In which month are the lowest temperatures found?
3. True or false: July sees the highest mean temperature
4. How much rainfall falls on average in April?
5. What is the annual temperature range for the UK?



Now try to write clear instructions which explain how to read a climate graph. Remember to include references to the three axes and when to use them.

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Wind Rose

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