

The movement of the Earth

1 Why does the Sun appear to move across the sky?

1
1 mark

2 a) On which horizon does the Sun rise?

Tick the box with the correct answer.

North East South West

2a
1 mark

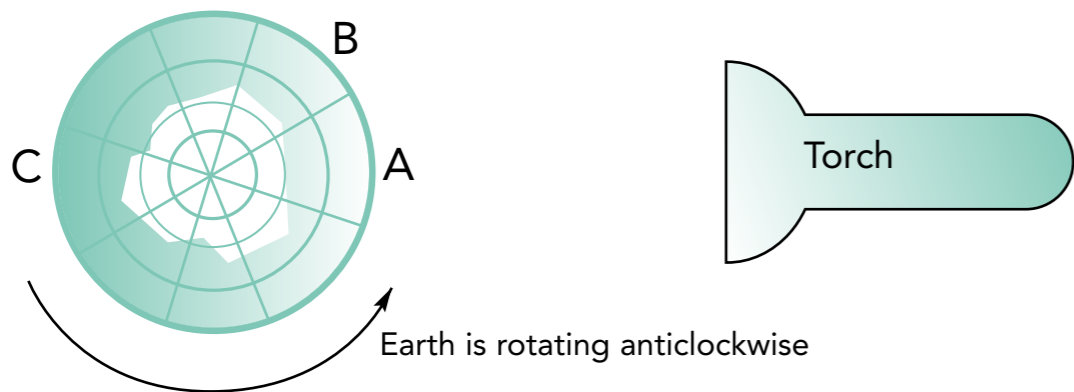
b) On which horizon does the Sun set?

Tick the box with the correct answer.

North East South West

2b
1 mark

3 This is a view of a globe looking down on the North Pole. The torch represents the Sun.



Draw lines between the points marked on the globe to the time of day.

A	Early morning
B	Midday
C	Midnight
	Sunrise
	Sunset

3
3 marks

Total marks for this page

The year

1 How many days does it take for the Earth to complete an orbit of the Sun?

1
1 mark



2 How long will it take for the Earth to reach A in its orbit around the Sun?

2
1 mark

3 This table shows the approximate time of sunrise in the middle of each month in Britain.

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
sunrise a.m.	8.00	7.15	6.15	5.00	4.10	3.45	4.00	4.45	5.35	6.25	7.20	8.00

Harry gets up every school day at 7.10 a.m.

a) List the months he gets up before the Sun rises.

3a
1 mark

b) In which month does the Sun rise earliest in the morning?

3b
1 mark

c) In which months does the Sun rise latest in the morning?

3c
1 mark

4 Put a tick next to the sentence that is true.

- Sunrise is earlier in the summer.
- Sunrise is earlier in the winter.
- Sunrise is the same time each day.

4
1 mark

Total marks for this page