

Solar Eclipse

By the Numbers

0

The amount of time you should look directly at the eclipse.
The best ways to view are: a) Make a pinhole viewer, b) Eclipse Glasses (if used correctly), c) Television (especially if it's cloudy!)

seconds

This is the date when a Total Solar Eclipse will occur across Northern Europe and the Arctic. The UK will experience a Partial Eclipse. The Faroe Islands will experience a total eclipse.

20

March 2015

132

The Faroe Islands will experience a total eclipse for 2 minutes and 12 seconds, The maximum eclipse occurs approximately 200 miles north of the Faroe Islands at 09.44 GMT.

seconds

2026

The next total solar eclipse in Europe will be in 11 years time, on 12 August 2026.

384,400 km



The average distance from the Earth to the moon.

149,600,000 km

The mean distance from the Sun to the Earth (NASA)

4,600,000,000 years

Age of the sun

years