

SOLAR ECLIPSES



LO: To use the internet to research about solar eclipses

Solar eclipses are rare events that only happen occasionally. A total Solar eclipse generally only happens every 50 years in the U.K and about once a year in the world. The frequency with which they happen is not set so the time in between each one is different every time.



Q1) What is a Solar eclipse?

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Q2) What is the difference between a partial and a total eclipse?

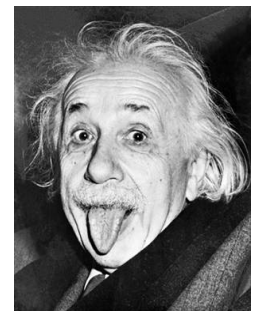
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Q3) During a total solar eclipse the moon exactly covers the Sun, meaning that in the sky they appear to be the same size, are they really the same size? Why do they appear to be the same size?

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Q4) What famous theory was proven during the 1919 Solar eclipse? Explain briefly how it was proven.

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Q5) When is the next total solar eclipse in the UK?

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