

LO: To understand how day and night are caused

1. Who do you agree with?



2. Does night change into day (or day into night) suddenly, as if a light has been switched on or off? Or do we see much slower changes?
What can we see/feel around us during the day and night that tell us something is changing?

3. Below is evidence that the Earth spins once every 24 hours.

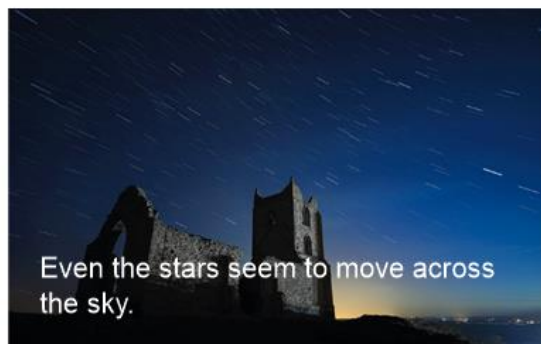
These are our main pieces of evidence:



The Sun appears to rise from one part of the sky, then sets in another.



During the day, shadows also change: [shadow stick.wmv](#)



4. Watch this video

<https://www.bbc.co.uk/bitesize/clips/z9fpyrd>

5. Write a paragraph explaining your understanding of how day and night are caused.