



# The Sun



Use the facts below to help with your report. Remember to paraphrase and add your own researched information.

1. The Sun is a star which means one day it will consume our planet! Don't worry, that even it millions of years away...thankfully!
2. The Sun is travelling at about 220km per second which is ridiculously fast.
3. It takes 8 minutes for light from the Sun to reach us.
4. The Sun rotates in the opposite direction to earth. It rotates from west to east.
5. The Sun is classified as a yellow dwarf star and temperatures inside of it can reach 15 million degrees Celsius.
6. Without energy from the Sun, vegetation can't grow...animals (including humans) have no food...yea...the Sun is important!
7. Ancient civilisations have worshipped the Sun, which tells us they knew the importance of it.
8. The Sun makes up over 99% of the mass in our solar system.
9. The Sun is 4.5 billion years old and is about half way through its life cycle.
10. The white light from the Sun carries all of the colors of the rainbow, red, orange, yellow, green, blue, indigo & violet.

