## Science-Earth, sun and moon quiz

Try to answer these questions and if you are not sure, research the question and see what you learn and find out about this topic!

1) How big is the sun?
2) How big is the earth?
3) How big is the moon?
4) What is the distance between the earth and the sun?
5) How hot is the sun?
6) What does orbit mean?
7) Why is the earth on an axis?
8) How long does the moon take to orbit the earth?
9) How long does the earth take to orbit the sun?
10) How do we get night and day?
11) How many planets are in our solar system? Can you name them in order of closeness to the sun?
12) Which is the biggest planet in our solar system?
13) Which is the smallest planet in our solar system?
14) How long is a day?
15) How often is there a leap year?
16) What are leap years?
17) Why do we get leap years?
18) Who was the first man on the moon?
19) What year did the first man land on the moon and who else was with him, where was he from?
20) Can you find out three facts about Mars?
21) Why do different countries have different time zones?
22) Can you create a Power point presentation about everything you have learnt about the Earth, Sun and moon over the past few weeksinclude all the work you have done on this topic please.
