



Apollo 11

Neil Armstrong was launched into space on 16 July 1969.

The mission to space was called Apollo 11.

The Apollo 11 rocket was called Saturn V (Saturn 5).

Buzz Aldrin and Michael Collins were also part of the Apollo 11 mission.

Neil Armstrong was born on August 5, 1930 and died in 2012. He was 82.

The moon's surface is made up of dirt and rocks.

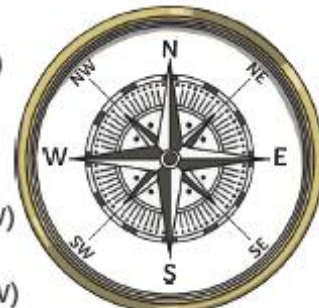
The moon has many craters which have been made by meteors.



Four-figure and six-figure **grid references**.

Eight-Point Compass

north (N)
north-east (NE)
east (E)
south-east (SE)
south (S)
south-west (SW)
west (W)
north-west (NW)



Marconi

One of those inventors was Guglielmo Marconi, an Italian who came to England in 1896. He was an enthusiastic 22 year old who brought with him his wireless **apparatus** and the ambition to create a communication system for the mariner (that's someone who works on a boat). Up until then, if you were out on the ocean you were very much on your own with no way of communicating with other ships or anyone on land. Pretty scary if anything went wrong!

Marconi chose Chelmsford, I mean who wouldn't! He needed electrical power and we were already way ahead thanks to the **pioneering** work of **Crompton and Christy**. In a fairly short amount of time Marconi had established a factory, carried out numerous experiments, obtained **patents**, made the first ever transatlantic wireless communication to Newfoundland in Canada (that's a long way!) and made the first wire-less entertainment broadcast in the UK, which started off what we now know as radio.

