Rolvenden Primary School - Knowledge Organiser





Sir Joseph Banks:

Brought specimens of different plants back to the UK. A controversial figure because his was linked with The British Empire

Journey to the centre of the world:

Inge Lehmann discovered that below Earth's surface was a solid core surrounded by molten liquid rock.

Earth's core is made

of solid iron and nickel.



Electromagnets:

An electromagnet is powered by electricity. It is a temporary magnet that only works when electricity is flowing through a wire.



Convex mirrors bulge outwards

Concave mirrors/ bulge inwards



Inventor who promoted alternative crops to cotton and methods to prevent soil depletion.



Marie Curie:

Discovered two new elements (radium and polonium)

She developed the use of x-raus and radiation in medicine.

Fossil Finders:

William Smith noticed that the fossils found in sedimentary rock. William

Smith was the first person to create a geological map of England





Scientists and Inventors