

Scientists and Inventors

Key Vocabulary

Ole Kirk Christiansen

Ole Kirk Christiansen invented Lego in 1949.

Louis Pasteur

Louis Pasteur discovered that **germs** are living things that can be spread by touch or through the air.

Marie Curie

Marie Curie was a famous scientist who developed the use of x-rays, which meant that a lot more patients could be correctly diagnosed and treated.

Alexander Graham Bell

Alexander Graham Bell invented the telephone

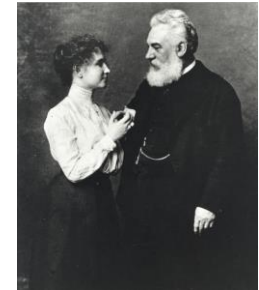
Louis Pasteur



Ole Kirk Christiansen



Marie Curie



Key Vocabulary

inventor

An **inventor** makes or discovers a new way of doing something. They might make something new.

scientist

Scientists study the world around us, the people and animals in it as well as studying space. They do this by looking and by doing experiments.

astronaut

An **astronaut** is a person who is trained to travel into space.

biologist

Biology is the study of living things. A **biologist** is a **scientist** who studies biology.

X-rays

Bones are used for supporting our bodies, protecting our organs and allowing our limbs to move. X-rays are electromagnetic radiations that can pass through opaque materials and enable us to see images of things inside our bodies, such as bones, teeth and joints.



doctor

Doctors treat people who are ill. They use science to work out what is wrong with someone and how to treat it.

germs

Germs are tiny living things that can cause diseases.