

# C17th Scientists

## Important Words

**A.D.** Anno Domini (after Christ)

**C17th** The 17<sup>th</sup> Century (1600-1700A.D.)

**Founded** To start something new - a place or an idea.

**King Charles 2<sup>nd</sup>** He founded the Royal Society.

**Monarch** The King or Queen of Britain.

**Reign** The length of time when a King or Queen was in charge of Britain.

**Robert Hooke** He discovered biological cells.

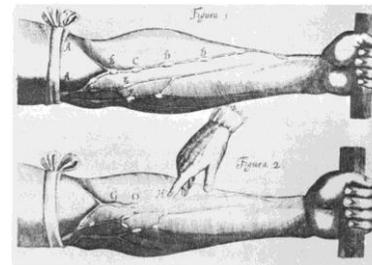
**Royal Society** A place where Science is shared and celebrated.

**William Harvey** He discovered that blood circulates around the body.

Before William Harvey made his discovery, people believed that blood was made by the liver and the heart.

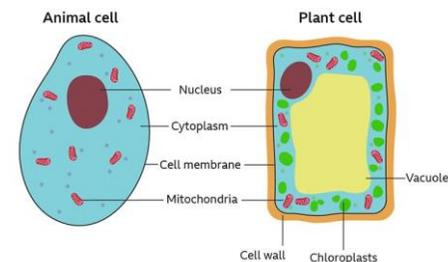
William Harvey was the first person to explain that blood was circulated around the body in two loops.

William Harvey discovered that blood was reused by the body.



Robert Hooke was the first person to see biological cells through a microscope.

Robert Hooke was the first person to use the word 'cell' to describe his discovery.



**When did C17th Scientists make their discoveries?**

**AD 1509**  
**King Henry VIII**

**AD 1616**  
**William Harvey**  
discovered that blood  
circulates around the  
body

**AD 1665**  
**The Great Plague**

**AD 1558**  
**Queen Elizabeth I**

**AD 1660**  
**Royal Society founded**

**AD 1665**  
**Robert Hooke**  
discovered  
biological cells

**AD 1666**  
**The Great Fire of London**