



# Gallery Rebels

Topic focus: history of art, art

Year 6 – Summer 2

This is the knowledge organiser for our topic. It includes all the learning outcomes, key facts and vocabulary. Please share this with your child to help them develop their knowledge and understanding of our topic.



- **1957:** The USSR launches Sputnik 1, the first artificial satellite, marking the start of the Space Race.
- **1958:** The US establishes NASA and launches Explorer 1, its first satellite.
- **1961:** Yuri Gagarin becomes the first human in space, a Soviet cosmonaut.
- **1963:** Valentina Tereshkova becomes the first woman in space, a Soviet cosmonaut.
- **1969:** Neil Armstrong and Buzz Aldrin land on the Moon as part of the Apollo 11 mission, a US achievement.



Born in 1643, Isaac Newton was famous for his work on Gravity and his three laws of motion. Other works that Newton contributed to was light and colour as well as calculus, which is a branch of mathematics.

The well known and famous story of the apple falling from a tree inspired his work on gravity and showed how much he observed the world around him.

Isaac Newton studied at Cambridge but had to leave due to the great plague. He then spent the next couple of years studying in isolation at his home, where he developed theories on gravity and calculus. Later on in his life, Newton became Warden of the Royal Mint in London, in 1696.



## Key vocabulary:

Acrylic paint  
 Andy Warhol  
 Artists  
 Chalk pastels  
 Claude Monet  
 Complementary colours  
 Composition  
 Curator  
 Edgar Degas  
 Edvard Munch  
 gallery  
 Oil paint  
 Pablo Picasso  
 Pigment  
 Primary colours  
 Salvador Dali  
 Secondary colours  
 Tertiary colours  
 Wassily Kandinsky  
 Watercolour paint

**Painting techniques:** painting can be traced back to prehistoric times and is popular amongst artists. There are many types of painting mediums, including oil, acrylic and watercolour. Artists choose a type of paint to create a particular style or texture. They may have to use special types of brushes, paper or canvas to create the art they want to.