

Famous Figures from History

Isaac Newton

1642 - 1726

Mathematician, astronomer, physicist

Who was Isaac Newton?

 $\underline{https://www.bbc.co.uk/teach/class-clips-video/science-ks2-discovering-the-work-of-Sir-Isaac-Newton/zr4mf4j}$

 $\underline{https://www.bbc.co.uk/teach/class-clips-video/science-ks2-the-work-of-sir-isaac-newton/zkw3qp3}$

Start by copying these links and watching the two videos

Then read this information:

- Isaac Newton is best known for 'discovering' gravity, but he worked on so many different topics that our understanding of the world was changed forever by his work..
- 2. Newton had many roles in his life beyond his scientific research: he was Warden and Master of the Mint, and President of The Royal Society, as well as a member of parliament (MP).
- Newton was born very early (premature) and his family thought he would die, but he actually went on to live to the age of 85.
- 4. Newton was a grumpy man and often argued with people.
- 5. Newton discovered that white light is made up of a range of colours.
- 6. Newton's mum wanted him to become a farmer. Newton had other ideas!
- 7. Newton initially studied for a law degree at Cambridge University. During this time he bought a book on maths but didn't understand it.
- 8. Newton owned more books on history than on science.
- When he was an MP, Newton only ever spoke one sentence and that was to ask for a window to be closed!
- Newton was knighted by Queen Anne on April 16, 1705.

Your task:

Create a comic strip showing Isaac Newton's discovery of gravity.

You'll need 3 or 4 boxes, with space for writing and a picture.

Draw the pictures and add thought or speech bubbles, plus a sentence underneath each one explaining what's happening.

If you need help getting started, there's an example of the next page.





Comic strip

draw a picture here (with thought/ speech bubbles)

Isaac Newton sees an apple falling from a tree.

He thinks about why things always fall down to the Earth, not upwards.

He discovers a force called gravity. Gravity means that all objects are attracted to the Earth.