

### Writing Challenge

Research into the life of the scientist Isaac Newton and present your facts as a written biography about his life.

### Maths Challenge

You know all of your times tables, but what about the 70 times table? The 800 times table or 9000 times table? Take each of your times tables and make them 10, 100 or 1000 times bigger - how quickly can you complete them all?

### Geography Challenge

Choose a European country and research which physical and human features can be found there.  
Create a fact file displaying the features you have found.

## Year 5 Home School Challenge

What's the difference between EU and me?

### Science Challenge

Imagine what life might be like as an astronaut. Research the daily life of an astronaut and present your findings as a diary entry.

Complete all of the tasks in the speech bubbles.



Choose 2 or more of the blue tasks to try at home.

Due in by 16.12.24

### Make it!

Design and create your own planet; you could choose one from our solar system or design your own planet.

### Cook it!

Research traditional European dishes - can you make your own version at home?  
Send us a photo via email.

### Say it!

How many different ways can you find for saying "My name is..." in European languages?  
**Challenge:** Can you find out how to say "What is your name?" and create a conversation?

### Sketch it!

Choose a famous physical or human feature found in the UK and sketch it. Send us a photo via email.

**Useful 'Life as an astronaut' links!**

<https://www.bbc.co.uk/bitesize/topics/zgwxfg8/articles/zjk48xs>

<https://www.dkfindout.com/uk/space/life-in-space/>

<https://www.nasa.gov/audience/foreducators/stem-on-station/dayinthelife>

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