

### **Activity Ideas - Year 4**

Education City has lots of valuable resources for English, Maths, Science and Computing. We would recommend using this website, if you have access to the internet, to support your child in these subject areas. White Rose maths and Oak Academy are also a great resource for helping your child in maths and look at the Woodston website and twitter feed for more ideas.

<https://whiterosemaths.com/homelearning/>

<https://www.thenational.academy/online-classroom/schedule>

### **Using the Internet For Research**

When your child is searching the internet, encourage them to use a child friendly search engine so the results are websites that are suitable and easy to understand independently or with you. <https://www.kiddle.co>

#### **Charles Darwin**

Watch the funny and educational BBC video explaining who Charles Darwin was and what he discovered.

<https://www.bbc.co.uk/teach/class-clips-video/ks2-charles-darwin-victorian-science/zddbnd>

- Talk to your family or use the internet or books to find out more.
- You could use this knowledge of Charles Darwin to create a poster, a fact file or video a presentation about everything you have learnt.
- If you are able, you could create scientific drawings of insects, plants or animals in your garden or house. Use adjectives to describe what you see. If you don't have access to lots of different plants or animals then look for pictures on the internet or in books.
- Research the Galapagos Islands where Darwin studied the wildlife for his book. Present your research in any way you choose. It could be a poster, a postcard, artwork, travel brochure, a letter or even a video!

#### **Florence Nightingale**

- Watch the funny and educational BBC video explaining who Florence Nightingale was and what she discovered.

<https://www.bbc.co.uk/teach/class-clips-video/ks2-florence-nightingale-the-founder-of-modern-nursing/zjbp2sg>

- You could use this knowledge of Florence Nightingale to create a poster, a fact file or video a presentation about everything you have learnt.
- Learn about hygiene and create a video, write instructions or use pictures to explain how to wash your hands correctly.
- If you know someone who has been to a hospital, is a nurse, a doctor or an adult in your family who has taken care of you when you were ill, interview them about what it was like or what they did to help you get better.
- The Charge of The Light Brigade was a famous battle in the Crimean War. It is also a poem written by Alfred Lord Tennyson. Search for the poem on the internet and read it with an adult. Talk about what you think of the poem and find the meaning of some of the unfamiliar words.
- Research the Crimean War or research the weapons they used in it like cannons. How did cannons work? What did they look like?

#### **Pablo Fanque**

- Watch the funny and educational BBC video explaining who Pablo Fanque was and what he accomplished.

<https://www.bbc.co.uk/teach/class-clips-video/ks2-pablo-fanque-the-greatest-victorian-showman/zhcf6v4>

- Talk to your family or use the internet or books to find out more. Create a fact file or timeline of Pablo's life.
- You could use this knowledge of Pablo Fanque to create a poster or video persuading people to come and see his show. Don't forget to use persuasive techniques like rhetorical questions, alliteration and emotive language (AFOREST).
- Learn how to juggle. The easiest way to start is to use scarves or scraps of material. Video yourself or take photographs. Start with one scarf first, then try two and if you're really good, try 3!
- Watch videos on YouTube showing gymnasts flying through the air. Try the very impressive Cirque Du Soleil ones. Write a poem using descriptive language describing what you see. E.g. daring, death defying stunts, sparkling gymnasts soaring through the air like birds.
- Create an obstacle course with jumping, leaping and balancing in your garden and put on a performance for your family.