GS Year 4 Home Learning for Week Commencing 18th January 2021



Topic

LO: To research order of events from the Great Fire of London and the impact this had on London

Activity 1:

Watch the <u>CBBC newsround</u> clip. Create a detailed timeline showing the events during the Great Fire of London. Identify key facts from online research (see below websites) and be creative in your presentation of them.

The Great Fire of London 1666 Chronology - Totally Timelines

Timeline - The Great Fire of London: 1666 (weebly.com)

The Great Fire Of London - The Great Fire of London

Activity 2:

What impact do you think the Great Fire of London has had? Watch the following clips: A day in the life of a firefighter - YouTube

The Great Fire of London - what impact did it have on the city? - YouTube

Think about the impact and what lessons we have learnt from this disaster, including how fires are dealt with now (present day) and in the past (1666). You may choose how to present your work.

Science

LO: To identify electrical appliances and the types of electricity they use

Activity 1:

What is an appliance? An Appliance is a device, piece of equipment or an instrument designed to perform a task. Sort the appliance cards into two groups: those that use electricity and those that do not. Check your work against the answer sheet.

Activity 2:

There are two types of electricity: mains electricity (where an appliance is plugged into a socket) and battery electricity. Take another look at your electrical appliance cards; complete a Venn diagram to sort them into mains and battery powered appliances.

Activity 3:

Research renewable energy sources, including their benefits and drawbacks.

Extension Task: Explore the <u>Switched on Kids</u> website and have a go at some of the activities and games.

Computing

<u>Discovery Education - Discovery Education - Coding - Block</u> <u>coding - Learn</u>

Log onto Espresso Coding and complete tasks from 'Block coding'. Work your way through the activities on Level 1. Complete 30mins-45mins of work using this program.



Art

LO: To explore the ways in which artists create effects and to experiment with different mediums

Revisit the PowerPoint from last week's art learning. Do the paintings show exactly what the fire was like? What effect do the colours used and textures created have? Find other pieces of artwork that also show fire. Which is your favourite? Why?

Experiment creating the effect of fire using different mediums. This might be using pencil tones for shading, colouring pencils, crayons, pastels, paints or even computer software.

Growth Mindset

LO: To identify words and phrases that can restrict me as a learner.

Use the PowerPoint to guide you through the activities and points for consideration. You can discuss your thoughts with someone at home or complete the activities independently.





Bonus activity:



Complete a Joe Wicks 30 workout.

