



Year 5 Autumn 1



Home learning

This half term we are going to be learning about Properties of Materials in our science lessons and the Tudor Period in history lessons.

Please choose one activity from either subject to complete.

The deadline for projects to be uploaded to Google Classroom or brought into school is Monday 16th October 2023.

The Tudors

1. Use your local library to research the Tudor history of your local area. Are there any sites to visit, or can you find any relevant online images or news stories?
2. Create a portrait of a Tudor monarch or another important Tudor figure. Think about how you can show their power, status or personality, using colour, expression, poses, clothing, and background objects or setting.
3. Find out why Thomas Cromwell, Francis Drake and Anne Boleyn were key figures during Tudor times. Record your findings in a table to explain their role and importance.

Properties of Materials

- 1) Carry out a field study on the materials used in your local area. Decide what type of material they are and the properties they have. Are they suited to their job?
- 2) Imagine you are designing a brand new, state of the art, school bag. What materials would you use to make it? It must be waterproof, hard wearing, lightweight and visible in dark areas.
- 3) Gather materials from within your home and separate them into their properties. For example, materials that float, materials that are rigid and materials that are rough or smooth.