

Science

In science, we will learn to name the parts of the body. We will be exploring our senses and learning which part of the body they are related to. We will also be carrying out some fun senses experiments. Then after Easter we will explore the world of animals, think about how we categorise them and think about what they eat.

Computing

In our computing lessons we will be learning about programming and moving robots. We will have lots of fun programming our Beebots and thinking about how we use instructions and commands. After Easter we will be creating a pictogram, first collecting data and then using the 2count program to organise our data in a pictogram.

Art

We have a very exciting Arts Week planned where the children we get to experience and create lots of different genres of art. In our classes we will be using clay and looking at the work of Joan Miro.



After Easter, we will drawing, exploring line and tone and taking inspiration from the work of Steven Wiltshire.

History

We have lots of history learning in this project. We will be learning about a significant historic event The Great Fire of London. We will be looking at how things were different, what happened and why it was a significant event. We will also be looking at castles from the past, who worked in the castles and what their jobs were. We hope to visit a castle after Easter too.

*Long, long
ago.*

PE

In PE we will explore ball skills and athletics. We will be learning the basics of throwing and catching but also include some cricketing skills. In athletics we plan to practise skills to hop, jump and leap. We will be using lots of equipment including mini hurdles and foam javelins. In addition to our lessons we have some extra orienteering planned after Easter. PE days will continue to be Wednesdays so please remember to send your child to school with a PE kit.

Religious Education and PSHE

We will have two RE days looking at the big questions: *What does it mean to belong to a community?* and *What makes places sacred?*

In PSHE we will be looking at economic well being, what we use money for and where it comes from. We will also be looking at relationships, what makes a family and how we should always respect others.

Design and Technology

We will be having a very exciting DT day where we will be exploring, designing and making our own free-standing structure based on castles. We be learning how to make our structures stable and following our design brief.

Geography

In Geography we will looking at the countries in the UK and their capitals. We will be looking at famous landmarks including those created long, long ago.

Music

In year one, we will use Charanga to Latin American music and learn 2 more fun songs. We will continue to learn about rhythm and pitch.

Learning Superpowers

Each half term we will focus on two new skills, we will look at **creating, questioning, persevering and curiosity.**

Vocabulary

At Buxton Infant School we are making a concerted effort to improve our children's vocabulary by focusing on certain words, related to the term's project, that will hopefully not only increase their vocabulary but might also inspire them to learn and investigate more about what we are currently learning about. If you are talking with your child about aspects of our project, please feel free to use the list of words below as jumping-off points for discussion or inspiration for any activities you might wish to do at home. Thank you.

This Term's Words:

program, sequence, clay, ceramic, line, tone, castle, baker, significant, design, structure, athletics, curiosity, landmarks, persevering, historic, source, senses, body parts, groups, classes, mammals, United Kingdom, capital city, country, sacred, worship, community, belong,

