

WOW We will ask our Science Department to join us in showing us some AMAZING experiments!

Maths

Properties of shape, fractions, length & height.

History

Children will be taught about; explorers & inventors from the past and lives of significant individuals from the past who have made invention which have changed the world!

Year 2 Amazing Adventurers

Autumn 2
2022-2023

English

Texts and possible writing opportunities:

Write a story based on the model
Writing a newspaper report
Poetry
Writing a personal recount

SPaG

Children will be taught skills every day in their phonics lessons. As well as this we will focus on using a range of suffixes and spelling rules in our writing lessons.

Science

Pupils will be taught to;

Scientists and Inventors

Children will learn about the invention of the waterproof coat, and will explore other waterproof materials by carrying out simple tests. Children will find out about the work of doctors, and will learn about Elizabeth Garrett Anderson, the first woman doctor in Britain. Children will have the opportunity to create their own greenhouse based on the invention of the biomes at the Eden Project, and use their greenhouse to compare the growth of plants

Design and Technology

Pupils will be taught to;

Plan and create an invention.
Design purposeful, functional, appealing products for themselves and other users based on design criteria. Select from and use a range of tools and equipment to perform practical tasks eg cutting, shaping, joining and finishing.
Build structures, exploring how they can be made stronger, stiffer and more stable.
Explore and use mechanisms in their products.
Evaluate their ideas based against design criteria.

Computing

Pupils will be taught to;

Use technology purposefully to create, organise, store, manipulate and retrieve digital content.

Music

Pupils will be taught to;

Experiment with, create, select and combine sounds using the interrelated dimensions of music.

PE

Pupils will be taught to;

Master basic movements including running, jumping, throwing and catching, as well as developing balance, agility and co-ordination and begin to apply these in a range of activities.

RE

Special Occasions, Important People

What special times do I celebrate with my family and friends and why? How do religious people celebrate their special times? What do these special occasions show about what is important to people? Who is important to me and why? Who is special for religious people and what makes them special? How do special people influence the way we behave?

PSHE

Healthy Me

Children will work to identify and prepare snacks that are healthy, and explain their choices by saying why they are good for their bodies. They will compare their own and their friends' choices and discuss how it feels to make and share healthy food together.