Class: Badgers

Barndale Learning Plan

Term: Summer 1

Books to support our learning.





BADGERS

COMMANDO JOE'S

Communication, Language & Literacy

How do I write a piece of persuasive writing?

During this term, we will be exploring persuasive writing including how and why it's used. We'll look at some of the techniques including persuasive vocabulary and layout of texts.

We'll use Canva to create persuasive adverts and leaflets.

Science

Do we live in a material world?

In this small step, children test everyday materials and group them based on their transparency, hardness and magnetism. They also link the properties of materials to their uses. There are a variety of methods to test the hardness of materials. Testing for hardness can be comparative. Children should understand that a harder material will scratch a softer material.

Enrichment & Ways to Wellbeing

In the Badgers, we will embrace the impact of a positive mental health. Every week, we will have our classroom nominations where the pupils vote for their own star of the week whilst telling their chosen person why they are special.

We shall have regular opportunities where we try new activities that promote positive mental health.

Knowledge and Understanding of the World

What makes the USA a world super power?

We will learn how Christopher Columbus "discovered" America.

We will discover the geographical make up of the country i.e. States, topography. We will investigate why it is a popular tourist destination and why it is so important in world politics.

RE

What is the best way for a Buddhist to live their life?

In this unit, we look at some more of the Buddha's teachings with a focus on being in control of our minds and putting in effort in order to be the best we can be. Most Buddhists believe tin a cycle of life, death and rebirth. They believe that people live many times and try to be better each time —this is called Nirvana.

Physical Education

Is it as easy as riding a bike?

In PE, we will be learning riding skills and riding safety. Using our fleet of bikes, we will be learning how to check our bike for safety before cycling, setting off and stopping as well as riding as a group. We will be using our school field and will not be going out on the roads.

Maths & Problem Solving

Location?Location?Location?

Children first saw a coordinate grid in Year 4 when they read and plotted points on a grid. They also translated points and described translations. In this small step, we'll recap reading and plotting coordinates on a coordinate grid. We will still work only within the first quadrant.

Computing -

What is an external device?

We'll understand how a device can be programmed to be used as a game controller & explore the functions available for the Purple Chip and appraise their uses. We will create a simple quiz program that can be answered using an external device.

Art & Design Technology

It is easy to work in 3D?

In DT, we will look at modelling in 3D. We will use different mediums to help us with modelling.

We'll look at using some online 3D modelling tools such as Tinkercad to find different ways to explore 3D modelling.