

Science

In Science we are looking at 'States of matter'. Children will be looking at the water cycle, using scientific equipment, changing states, irreversible changes, temperature and solubility.

Geography/History

In Geography, we are learning all about rivers. We will be looking at what rivers are, how they form, the water cycle and learning about the River Wye. In history, we will be making comparisons between the bronze age, stone age, and iron age. We will learn about Skara Brae, Amesbury Archer and how trade changed during these different eras. The children will also recognise similarities and difference across all three time periods.

Design Technology

This term we will test and analyse various types of bridge to determine their strength and stability. The children will explore material properties and sources, before marking, sawing and assembling a wooden truss bridge.

Religious Education

The children will be thinking about God and looking for evidence of Christian beliefs about God by looking at the Bible, religious architecture and hymns. They will identify some Jewish beliefs about God, sin and forgiveness and describe what they mean. They will also find out about Jewish festivals.

Dolphins Class Cycle A Autumn Term

Mountains and Rivers

Computing

In Computing, the children will learn how to deal with information that is fake or upsetting. They will learn about privacy settings and why social media and certain apps have age restrictions. They will learn how to communicate safely using email, Seesaw and Google Classroom. Towards the end of term they will begin a topic on programming using Scratch.

Music

Charanga

Unit: Let Your Spirit Fly Historical context of musical styles, including R&B, Western Classical, Musicals, Motown and Soul.

Unit: Glockenspiel Stage 1 Learning basic instrumental skills by playing tunes in varying styles. Introduction to the language of music, theory and composition.

P.S.H.E

- Being me in my World Year 4 unit
- Celebrating Differences Year 4 unit

Physical Education

In PE this term the children will be playing tennis, hockey, football and dance. In dance, the children will practise and put together a performance using a prop and focusing on using facial expressions.

When playing tennis, the children will learn to identify and describe some rules of tennis. We will be learning to serve to begin a game and explore forehand hitting. In hockey we will perform basic hockey skills such as dribbling and push pass. And develop tactics and apply them in competitive situations. When playing football, the children will be introduced to some defensive skills and dribble in different directions using different parts of their feet. Evaluating skills will be used to aid improvement.

Art and Design

This term we will be creating an optical illusion print, making a plate in the famous willow pattern, carving soap, still life drawing, painting and mixing colours in the style of Paul Cézanne and learning about the role of a 'curator'.

MFL

Pleased to Meet You Pupils will learn to express their emotions and to talk about the future, using two different tenses.

All About Ourselves Children will apply knowledge of clothes and the body. They will learn to describe their own appearance and are introduced to some key grammatical features of French, such as the position and agreement of adjectives.