

Maths

Autumn 2 - We will focus upon addition and subtraction. Children will add and subtract numbers using concrete objects, pictorial representations and mentally, including: a two-digit number and ones, a two-digit number and tens and two two-digit numbers. We will also focus on shapes. Children will use precise mathematical vocabulary to describe the properties of 2D and 3D shapes; describe similarities and differences and sort 2D and 3D shapes.

English

Autumn 2 - We will focus upon texts by the author Anthony Browne, looking at *The Tunnel* and *Voices in the Park*. We will write a setting description, a diary entry and an informal letter, focussing upon expanded noun phrases, using past tense, time conjunctions, features of a letter as well as forming questions.

PSHE - Friday

Autumn 2 - Celebrating Difference - Children will focus upon celebrating the differences we all have, looking at the diversity within our classroom, looking at our own talents and strengths and how we can celebrate and embrace these differences.

Computing - Thursday

Autumn 2 - We are astronauts - We will learn about programming by giving and following instructions, using the Beebots and we will programme our own astronaut characters using 'Scratch'.

History - Tuesday

Autumn 2 - This unit is based on the First World War and how it affected people in our local area. Children will find out about a local soldier called William Atwell using an online database. We will use historical sources of information to consider what life would have been like for William Atwell in the trenches and for his wife and children on the home front.

Design and Technology - Friday

Autumn 2 - Shelters - This unit allows children to design and make their own shelters. We will use a range of joining techniques to refine our product and add detail to our designs.

Science - Monday

Autumn 2 - Materials - Children will identify and compare the uses of a variety of everyday materials, including wood, metal, plastic, glass, brick/rock, and paper/cardboard. We will find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching.

Religious Education - Wednesday

Autumn 2 - The Torah - Children will learn about the Jewish Holy Book, the Torah and will make comparisons with the Bible.
Incarnation - Children will be able to retell the story of the birth of Jesus and recognise the link with incarnation, that Jesus is God on Earth.

Physical Education - Tuesdays and Thursdays

Autumn 2 - Dance - Pupils will explore basic body movements and actions using different parts of their bodies. Pupils will express feelings, moods and ideas in response to different types of music and using a range of stimuli. Students will work with a partner or in small group and evaluate and assess movements to improve overall routines.

Music - Wednesday

Autumn 2 - Ho, Ho, Ho - A Christmas Song - Children will become familiar with a range of different Christmas music through listening and appraising a range of songs. We will find the pulse, clap rhythms, sing, improvise and play on the glockenspiel. Children will rehearse, improvise, practice and perform. We will also take part in a singing workshop supported by visitors from Newcastle Cathedral in order to prepare for our Christmas performances.

Reading

Reading is an invaluable part of your child's education and is key to learning in all subjects across the curriculum. We aim to develop our children into confident and fluent readers, and to broaden their vocabulary, by exposing them to a rich diet of high-quality texts from a range of different genres.