English

Year 2

Term: Spring 1 —2024

"Our community, growing and learning together with Christ"

Maths

The Bear and the Piano

Fiction Unit: *Narrative*

One day, a young bear stumbles upon something he has never seen before in the forest. As time passes, he teaches himself how to play the strange instrument, and eventually the beautiful sounds are heard by a father and son who are picnicking in the woods. The bear goes with them on an incredible journey to New York! A moving tale of exploration and belonging that will guide our children on a lovely journey to write effective sentences that form a short narrative along with other outcomes.
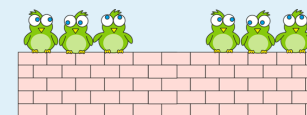
The Crow's Tale

Fiction Unit: *Narrative*

In the dark depths of winter, snow is falling and the animals are freezing and famished. Brave Crow sets out on a dangerous journey to find the Sun, and beg for warmth. Will Crow succeed, and what will happen to his colourful rainbow feathers? Inspired by a Lenape Native American myth, this beautiful debut picture book shows how courage and kindness are what really matter.

Skills: subordinating conjunctions, using capital letters, full stops and spelling words phonetically correct. **Spelling Focus**: adding –ed, -er and –est to a word ending in a –y, adding –ing, -ed, -er, -est, and –y to words ending in a –e with a consonant before it and after, the /or/ sound spelt 'ad' before 'l' or 'll'.

Multiplication:

Explain the relationship between multiples of five and ten
Use knowledge of the relationships between the five and ten times tables to solve problems
Explain how a factor of zero or one affect the product
Represent multiplication equations in different ways
Use knowledge of the two, five and ten times tables to solve problems (1)
Explain what each factor represents in a multiplication story when one of the factors is one
Double two-digit numbers
Multiply efficiently when one of the factors is two
Explain how halving and doubling are related
The relationship between factors and products
Halve two-digit numbers
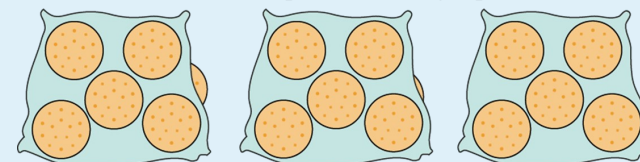Use knowledge of doubling, halving and the two times table to solve problems

Double 3 is the same as 2 groups of 3.

Introduction to Division Structures:

Group equally
Relationship between division and stories
Calculate the number of equal groups
Skip counting and division to solve problems relating to measure
Division problems

15 biscuits in bags of 5. How many bags?

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Art

Craft & Design:
Map it out! Exploring abstract maps through craft techniques to develop ideas. Looking at creating a 3D map and an abstract map.

Computing

Programming:
Algorithms and debugging. We shall decompose a game to predict the algorithms that are used. Understand that computers can use algorithms and plan one to get through a maze game.

D.T.

Food: Monster Mechanisms. This unit we will design and create a moving monster using card for levers and split pins for pivots.

Geography

Hot and Cold Places:
This half term we shall identify hot and cold places and locate them on a map, recognise the feature and explore them together.

History

Florence Nightingale and Edith Cavell:
Exploring who Florence and Edit are in comparison to each other the impact they had on the world as significant individuals.

Music

Orchestral Instruments:
We shall listen to and analyse an orchestral version of a traditional story, analyse a film musical and select appropriate sounds to match events in a story.

P.E.

Gymnastics: Linking
How to create 'Wide', 'Narrow' and 'Curled' movements
Ball Skills: Feet
Developing our dribbling, passing, receiving and possession skills in combination.

P.S.H.E.

Religious Understanding, Personal Relationships: Me, my body, my health,

Religion

Christmas: Reflect upon the journeys associated with the Christmas story and what these journeys eventually tell us about Jesus' birth and the way people respond to his birth.
Special Celebrations:
Develop children's understanding of the Liturgical year as a celebration of the life of Christ.

Science

Animals including humans:
We will continue our unit to discover what we need to look after our bodies. Including diet, exercise and good hygiene.