

English



Year 3

Term: Spring 1 —2025



“Our community, growing and learning together with Christ”

Maths

The Last Bear

Fiction Unit: Adventure Narrative

There are no polar bears left on Bear Island. At least, that's what April's father tells her when his scientific research takes them to this remote Arctic outpost for six months. But one endless summer night, April meets one. He is starving, lonely and a long way from home. Determined to save him, April begins the most important journey of her life... This magical and beautiful story will inspire the children's own adventure stories.



Skills: subordinating conjunctions, use of past and present tense, clear description of character and setting and maintaining legibility in handwriting.

Spelling Focus: words with short /i/ sound spelt 'y', adding suffixes beginning with a vowel (ed/er/ing/en/ing), creating negative meanings using the prefix -mis, words with a /k/ sound spelt with a 'ch'.

4 Operations:

Recap: Add numbers with up to three digits, using column.

Recap: Add numbers mentally, including: a three-digit number and tens, incl. bridging using numbers bonds.

Subtract numbers mentally, including: a three-digit number and tens and ones, incl. bridging using numbers bonds.

Subtract numbers with up to three digits, using column, including regrouping.

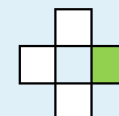
Recap: 3s, 4s, including division packs.

Recap: Applying times tables (e.g. $4 \times 5 = 20$, so $40 \times 5 = 200$)

Timetable songs- 8s.



$\frac{1}{3}$ is shaded



$\frac{1}{5}$ is shaded

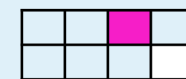
Fractions:

Understand what fractions are.

Count up and down in tenths.



$\frac{1}{6}$ is shaded



$\frac{1}{8}$ is shaded

10 equal parts and in dividing one-digit numbers or quantities by 10.

Draw and make fractions.

Compare and order unit fractions, and fractions with the same denominators.

Add and subtract fractions with the same denominator

Recognise and show, using diagrams, equivalent fractions with small denominators

Recognise, find and write fractions of a discrete set of objects: unit fractions and non-unit fractions with small denominators

Art

Craft & Design:

Exploring Ancient Egyptian art work by looking and designing scrolls, paper and making zines. All with an Egyptian focus!



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Computing

Computing systems and networks: Journey inside a computer. We shall learn to recognise basic inputs and outputs. Decompose a laptop and understand the purpose of the computer parts.

D.T.

Structures: Castles

Identify and learn about the key features of a castle, before designing and making a recycled-material castle (structure).

Geography

North America:

This half term we shall locate North America on a map including the latitude and longitude, locate the USA and explain its name and understand the Rockies.

History

Consolidation:

Skills and knowledge will be consolidated and this subject will be revisited next half term.

MFL & Music

French:

Numbers 0-20, colours and French Alphabet.

Music:

Pentatonic melodies and composition: Theme: Chinese New Year

P.E.

Invasion:

Handball and communication When, where and why we should pass. How to pass the ball and combine passing and dribbling.

P.S.H.E.

Emotional Well-being

What Am I Feeling?
What Am I Looking At?
I Am Thankful.

Life Cycles

A Time For Everything

Religion

Christmas: The story of the shepherds provides a focus for children to reflect on the birth of Jesus and who he is.

The Eucharist: Sequencing the Liturgy of the Eucharist and understanding this is a celebration of the death and resurrection of Christ.

Science

Forces and Magnets:

Compare how things move on different surfaces. Notice that some forces need contact between two objects, but magnetic forces can act at a distance.