



LIMITLESS POTENTIAL

IGNITE PASSION

EMBRACE DIFFERENCE

Year 2

Autumn 2023

Mathematics: Place value:

To understand numbers to 20.
To count objects to 100 by making 10s.
To recognise tens and ones and partition numbers to 100.
To write numbers to 100 in words and expanded form.
To understand 10s and 1s on a number line to 100.
To compare and order objects and numbers.
To count in 2s,3s,5s and 10s.

Addition & Subtraction:

To understand and use addition and subtraction bonds to 20.
To understand and use number bonds to 100.
To add and subtract 1s.
To add by making 10.
To add 3 1-digit numbers.
To add across a 10 and subtract from a 10.
To subtract 2-digit numbers.
To solve missing number problems.

Geometry- Shape:

To count sides and vertices on 2D and 3D shapes.
To sort 2D and 3D shapes.
To draw lines of symmetry on shapes.
To use lines of symmetry to complete shapes.
To make patterns with 2D and 3D shapes.

History & Geography **Communication then and now:** To use texts and images to help me find out about the past.
To explain the people and events involved in the invention of the printing press, telegram, morse code, telephone and world wide web, and understand their impact. **Where do I live?** To name and locate the world's seven continents and five oceans. To understand physical and human features. To use atlases to locate countries, oceans and continents. To identify characteristics of the UK.

Science:

Plants: To understand what living things need to survive.
To recognise the five main categories of living things.
To understand the importance of good hygiene.
To recognise the positives and negatives around medicine.

RE:

Christianity-

To understand why the Bible is special to Christians
To understand what can be learnt from the story of St. Cuthbert
To explore how and why light is important at Christmas

PSHCE:

Families and relationships- To understand that families are all different
To learn to recognise other people's feelings
To understand that some friendships might make us feel unhappy
Health and wellbeing- To understand my emotions and how to relax
To recognise who helps to keep us healthy
To understand that germs spread and how we can keep ourselves healthy

English:

Autumn 1: Narrative- conquering the monster

Non-fiction- instructions

Autumn 2: Poetry- silly poems

Non-fiction- explanation text

To compose individual sentences orally and write these down. To make phonically plausible attempts to spell words. To form individual letters correctly. To use capital letters and full stops correctly. To use past tense verbs. To use expanded noun phrases, adverbs and similes. To structure a poem using stanzas. To read aloud and perform a poem with intonation and expression. To use features of an explanation text. To use time connectives to order writing. To use present tense verbs to write effective instructions.

Computing:

Computer networks- To understand what IT is

To explore the use of IT within school

To explore the use of IT within the wider world

To understand the benefits of IT

To explore how IT can be used in different ways

To understand how to use IT safely

~~Art & Design and Technology:~~

Art: Drawing- tell a story

DT: Puppets

Music:

How does music help us make friends?

How does music teach us about the past?