



The Federation of Longhorsley St Helen's and Whalton C of E Schools

Hope - Honesty - Forgiveness - Friendship - Trust - Love



Whalton - Year 3 Learning Journey Autumn Term 2021

Literacy

In literacy lessons, we will explore a variety of fiction, non-fiction and poetry texts. This term, our objectives will include:

- I can use adverbs.
- I can extend sentences with more than one clause using conjunctions.
- I can choose nouns or pronouns appropriately for clarity and cohesion and to avoid repetition.
- I can indicate possession using the possessive apostrophe with plural nouns.
- I can use present perfect forms of verbs.
- I can use and understand the grammar terminology for lower key stage 2.

Literacy

In literacy lessons, we will explore a variety of fiction, non-fiction and poetry texts. This term, our objectives will include:

- I can use and punctuate direct speech.
- I can choose nouns and pronouns appropriately for clarity and cohesion and to avoid repetition.
- I can use fronted adverbials.
- I can use commas after fronted adverbials.

Numeracy

Our **number and place value** small steps:

- I can count from 0 in multiples of 4, 8, 50 and 100; find 10 or 100 more or less than a given number.
- I can recognise the place value of each digit in a three-digit number (hundreds, tens, ones).
- I can compare and order numbers up to 1000.
- I can identify, represent and estimate numbers using different representations.
- I can read and write numbers up to 1000 in numerals and in words.
- I can solve number problems and practical problems involving these ideas.

Numeracy

Our **addition and subtraction** small steps:

- I can add and subtract numbers mentally.
- I can add and subtract numbers with up to three digits, using formal written methods of columnar addition and subtraction.
- I can estimate the answer to a calculation and use inverse operations to check answers.
- I can solve problems, including missing number problems, using number facts, place value, money and more complex addition and subtraction.

Numeracy

Our **multiplication and division** small steps:

- I can recall and use multiplication facts for the 3, 4 and 8 multiplication tables.
- I can write and calculate mathematical statements for multiplication using the multiplication tables that I know, including for two-digit numbers times one-digit numbers, using mental and progressing to formal written methods.
- I can solve problems, including missing number problems, involving multiplication, including positive integer scaling problems and correspondence problems in which n objects are connected to m objects.

Science

This term our Science topics will be 'animals including humans'.

Objectives to be covered include:

- I can identify that animals, including humans, need the right types and amount of nutrition, and that they cannot make their own food.
- I can explain how animals get nutrition from what they eat.
- I can identify that humans and some other animals have skeletons and muscles for support, protection and movement.

Geography

This term our Geography topic will focus on the United Kingdom.

Objectives to be covered include:

- I can use maps to locate the countries of Europe, North and South America
- I can name and locate the countries and cities of the UK.
- I can use the eight compass points to describe the location of the countries and cities of the UK.
- I can name and locate the main rivers and seas of the UK.
- I can name and locate some of the counties of the UK.
- I can use a map to locate some of the counties of the UK.
- I can name and locate areas of high ground in the UK.
- I can use a map or atlas to locate areas of high ground in the UK.

Commando Joe's

This year we will be using the Commando Joe's programme alongside the teaching of a number of subjects. This programme will help to develop children's skills, knowledge and understanding, whilst building their capacity to choose intelligently between decisions that contribute to their character development and specific learning.

Children will complete a variety of exciting missions that are based on the lives of famous heroes and heroines. These missions will provide cross-curricular links with a wide range of subjects, including Science, History, Geography, Music, Art, Design & Technology, PSHE and Computing.

History

This term our History topic will focus on Native Americans and the arrival of the British in 16th century North America. Our objectives will include:

- I can recall information about the non-European culture and traditions of indigenous American tribes.
- I can explain the historical significance of the arrival of the British in 16th century North America.
- I can reflect on the differences and similarities between the lives of the indigenous people of North America and of British settlers
- I can find out about the life of Pocahontas and make comparisons with Queen Elizabeth II.
- I can consider the impact of British rule on the lives and traditions of the Native Americans.

Music

- I can improvise and compose music for a range of purposes.
- I can listen with attention to detail and recall sounds with increasing aural memory.
- I can appreciate and understand a range of high quality live and recorded music.

Art, Design and Technology

- I can create sketch books to record observations.
- I can improve my drawing, painting and sculpture techniques.
- I can use research to develop design criteria for a functional appealing product
- I can generate, develop and communicate ideas through sketches

Computing

- I can design, write and debug programs.
- I can use sequence, selection and repetition in programs.
- I use search technologies safely.
- I can select and use different types of software.

Physical Education

This term, we will be focusing on cricket and dance. Our objectives will include:

- I can throw and catch in isolation and in combination.
- I can play competitive games and apply basic principles suitable for attacking and defending.
- I can perform dances using a range of movement patterns.

RE

This term we shall focus on 'The Big Story' of Christianity. Objectives will include:

- I can explain what Christians can learn from the Creation story.
- I can discuss what it is like for Christians to follow God.
- I can talk about what the Holy Trinity is.
- I can think about what kind of world Jesus wants, according to Christians.
- I can talk about why Christians call the day Jesus died 'Good Friday'.

PSHE

This term we will look at these key questions:

- **How can we be a good friend?**
- **What keeps us safe?**

Objectives will include:

- I can explain how friendships can support wellbeing.
- I can recognise if others are feeling lonely and use strategies to include them.
- I can build good friendships and identify qualities that contribute to these friendships.

- I can recognise hazards that may cause harm or injury.
- I can understand how everyday health and hygiene routines can keep people safe.