

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



Hope - Honesty - Forgiveness - Friendship - Trust - Love

Year 3/4 Learning Journey Spring Term 2022

Literacy

This term Year 3/4 will have time each week to work on handwriting, spelling, punctuation and grammar tasks. We will also complete weekly spelling tests and reading comprehension activities.

Persuasive Writing

- I can writing persuasively to persuade the government to do more to protect gorillas from poaching.
- I can produce information leaflets which persuade people to get involved in charities who aim to combat poaching.

Myths and Legends

- I can study myths and legends which originate from Africa- e.g. Anansi, Mafomeira.

Writing stories about issues

- I can write a story based on an issue; either poaching or deforestation.

Non-Chronological Reports

- I can write reports about gorillas, giving details of their natural habitat, food sources, the threats to their existence etc.

Kennings

- I can write Kenning poetry about gorillas being free in the wild- e.g. tree-swinger, banana-muncher, chest beater, nit-picker etc.

Literacy

This term Year 3/4 will have time each week to work on handwriting, spelling, punctuation and grammar tasks. We will also complete weekly spelling tests and reading comprehension activities.

Our SPaG objectives this term will be:

- I can use direct speech correctly
- I can use apostrophes for possession
- I can use apostrophes for contraction
- I can use expanded noun phrases
- I can use a subordinate clause
- I can use a coordinating conjunction

Numeracy

Our Multiplication and Division objectives:

- I can multiply and divide by 0,1,10 and 100
- I can multiply and divide by 3,6, 9 and 7
- I can multiply 3 numbers
- I can multiply and divide 2-digits by 1-digit
- I can multiply and divide 3-digits by 1-digit

Numeracy

Our Fraction objectives:

- I can recognise and show, using diagrams, families of common equivalent fractions.
- I can count up and down in hundredths; recognise that hundredths arise when dividing an object by one hundred and dividing tenths by ten.
- I can solve problems involving increasingly harder fractions to calculate quantities, and fractions to divide quantities, including non-unit fractions where the answer is a whole number.
- I can add and subtract fractions with the same denominator.
- I can find fractions of an amount.

Numeracy

Our Decimal objectives are:

- I can recognise and write decimal equivalents of any number of tenths or hundredths.
- I can recognise and write decimal equivalents to a half, a quarter and three quarters.
- I can find the effect of dividing a one- or two-digit number by 10 and 100, identifying the value of the digits in the answer as ones, tenths and hundredths.
- I can round decimals with one decimal place to the nearest whole number.
- I can compare numbers with the same number of decimal places up to two decimal places.
- I can solve simple measure and money problems involving fractions and decimals to two decimal places.

Geography

- I can use simple sketch maps that show how land is used.
- I can draw a simple sketch map.
- I can use a key on a map to show how land is used.
- I can create a simple sketch map to show how land is used.
- I can create a simple map to show how land is used.
- I can describe land use in urban and rural areas in the UK.
- I can explain how land is used for different types of farming.

History

- I can describe why, where and when the Scots and Anglo-Saxons invaded Britain, describe a key historical character from the time and explain what the seven Anglo-Saxon kingdoms were.
- I can understand how the Anglo-Saxons have influenced Britain by explaining some of the place names they established and their meanings.
- I can describe a typical Anglo-Saxon village and explain what jobs the people did.
- I can analyse and describe Anglo-Saxon artefacts and explain what they can teach us about Anglo-Saxon culture.
- I can explain the religious beliefs and practices of the early Anglo-Saxon people and I know and can describe some of the gods they worshipped.
- I can explain the work of some of the people who were influential in converting the Anglo-Saxons to Christianity and I know about some of the important Christian buildings that they founded.

Science

- I can describe and explain sound sources
- I can explain how different sounds travel.
- I can explore ways to change the pitch of a sound.
- I can investigate ways to absorb sound.
- I can make a musical instrument to play different sounds.

Computing

- I can identify changes that we can make to an image
- I can explore how images can be changed in real life
- I can explain the effect that editing can have on an image
- I can consider the effect of adding other elements to my work
- I can compare the original image with my completed publication
- I can evaluate the impact of my publication on others through feedback

- I can sort images into 'fake' or 'real' and explain my choices
- I can combine parts of images to create new images
- I can talk about fake images
- I can talk about changes made to images
- I can choose effects to make my image fit a scenario
- I can explain why my choices fit a scenario
- I can explain what has changed in an edited image
- I can change the composition of an image by selecting parts of it

- I can identify how an image has been retouched
- I can give examples of positive and negative effects that retouching can have on an image
- I can choose appropriate tools to retouch an image

Design and Technology

- I can design a mini-raft to carry Lego men.
- I can research and build prototypes.
- I can construct a raft and evaluate the rafts that have been built; are they made well enough to stay afloat? How could they be made stronger? How many Lego people can they carry successfully?

Art

Artist Study

Gary Hodges, wildlife art.

- I can use pencil to create light and dark.
- I can represent with pencil how shadows fall.
- I can draw my own picture of a gorilla using pencil.

Andy Warhol.

- I understand how he alters images to achieve the desired effects.
- I can use photographs taken to experiment with colour and style in Computing lessons .
- I can use these images to create a piece of art work.

PSHE

- I can recognise personal qualities and individuality.
- I can develop self-worth by identifying positive things about myself and my achievements.
- I can see how my personal attributes, strengths, skills and interests contribute to my self-esteem.
- I can set goals for myself.
- I have strategies to manage when there are set-backs.
- I can learn from mistakes and reframe unhelpful thinking.

Religious Education

- I can explain connections between Biblical texts and the concept of the Kingdom of God.
- I can interpret various Biblical texts and show an awareness of different interpretations.
- I can make connections between the belief in the kingdom of God and how Christians put their beliefs into practice.
- I can identify ideas arising from the study of the Kingdom of God and comment on how they are inspiring for the world today.

French

- I can say hello for different times of day.
- I can use formal or informal language appropriately.
- I can introduce myself to someone else.
- I can ask another person their name.
- I can say the numbers 0-10 in French.
- I can join in when the numbers are in a song.
- I can use music to help me remember new words.

Music

- I can use an instrument to listen and play notes F and G.
- I can name some of the style indicators in these songs.
- I can find the pulse of all these songs and recognise some other musical dimensions when I listen to them.
- I know the difference between pulse, rhythm and pitch and can show you when I'm doing Warm-up Games.
- I can compose a simple melody with some of the songs we studied.