English

 $\underline{ \mbox{The Write Stuff} - \mbox{Writing Focuses:} }$

Non-Chronological Report (Non-Fiction):

The children will be researching and learning about Emperor Penguins. They will identify features of a non-chronological report and collate their newfound knowledge into producing their own non-chronological report.

Narrative Poem- This unit of work will focus on the poem 'The Highwayman' by Alfred Noyes. We will study this poem and the features it contains, this will allow the children to create their own poem, using a similar format. Also, using similar techniques and 'lenses.'

Whole Class Reading/Phonics focus:

In whole class reading sessions, the children will focus on vocabulary, inference, prediction, explanation, retrieval and summarising.

During whole class reading sessions, the children will also focus on the comprehension of texts from FRED's Teaching Reading.

<u>Class Novel</u>: A series of unfortunate events: the Bad Beginning by Lemony Snicket.

<u>Reading at home:</u> We ask that children access texts at their own level and record in their reading record.



Topic Notes
Year Group: 5
Sandsend
Spring Term 2025

Whole School Christian Values Class Drivers and Information

During our whole school Worship sessions, we will be focusing on the Christian values of 'Perseverance' and 'Justice.'

In class we will explore perseverance and Justice and look at examples of how Christians live out these values and make connections to our own lives.

Maths

White Rose Maths—Maths Focuses:

This term we will be covering... Multiplication and Division

Multiply a 4-digit number by a 2-digit number Solve problems with multiplication Short division Solve problems with multiplication and division

Fractions

Multiply mixed numbers and fractions by an integer Calculate a fraction of a quantity Use fractions as operators

Decimals and Percentages

Decimals up to 2 decimal places
Equivalent fractions and decimals
Thousandths as fractions and decimals
Thousandths on a place value chart
Order and compare decimals (same number of decimal places)

Perimeter and Area

Perimeter of polygons Area of rectangles and compound shapes Estimate area

Statistics

Draw, read and interpret line graphs Two-way tables Read and interpret tables and timetables.

Religious Education

Name of unit of work:

What does it mean for Muslims to follow God?

We will be looking at the 5 pillars of Islam in detail and we will be learning about the key principles. Children will be able to Identify and explain Muslim beliefs about God, the Prophet and the Holy Qur'an.

Name of unit of work:

What did Jesus do to save human beings?

The children will make connections between the Christian concept of the sacrifice of Jesus and the idea of Salvation, and how Christians follow Jesus' example in giving themselves for others.

Physical Education

Name of unit of work: Watch, Move, Connect Children will practise skills in moving with speed to gain or avoid objects, know where to and when to move to in a game and plan strategies and game tactics with others.

<u>Name of unit of work:</u> Lend, move and score Children will be practising skills in moving into effective spaces to receive a pass, utilise space on a pitch effectively and work cooperatively with others to be successful.

Computing

Name of unit of work: programming Music

Children will link musical concepts to a scene they create scene. They include a repeat and explain its function to enhance music. They will code a piece of music that combines a variety of structures and use loops in their programming.

Name of unit of work: Micro: bit programming

We will programme a micro: bit that can be used for a range of functions: a pedometer, scoreboard and poll monitor.

Science

Name of unit of work:

Properties and change of materials

In this unit we will look at the key differences between solids, liquids and gases and we will carry out a range of experiments to answer key questions.

Animals including Humans

In this unit we will look at the human lifecycle from birth through the different life stages to old age.

Music

Name of unit of work: Livin on a prayer: Listening and appraising music

Name of unit of work:

Getting started with Music Tech. Listening, composing, playing and performing

Geography/History

Name of unit of work:

Ancient Egypt — Ancient civilisations

The children will look at the daily life of an Ancient Egyptian and the roles of men and women. We will look at their religious beliefs and understand the significance of Tutankhamun and different versions of events. Children will write in hieroglyphics and understand the decline of the Ancient Egyptian period.

Art and Design/ Design Technology

Art - Alaa Awad street Art

By the end of the unit children will have produced a mini mural in the style of the artist on a roof tile or piece of slate.

<u>Design Technology - Pop up book</u>

Children will design and make a pop-up book using mechanisms such as sliders, pivots and folds to produce movement.

PSHCE and RSE

HeartSmart

<u>Spring 1:</u> Too much selfie isn't healthy Children will explore how to be kind to others and the importance of caring for others.

<u>Spring 2:</u> Don't hold on to what's wrong Explore conflict and the importance of forgiveness and resolving conflict.

Modern Foreign Languages

French

This term we will be looking at Habitats. We will explore various plants and animals that live in five very different habitats in French.