



Curriculum Overview Year 6 Autumn 2 - 2016/2017

English



READING

We will be:

- Reading a variety of poetry, fiction and non-fiction texts with a focus on reading for meaning.
- Able to explain the main features of reading texts and demonstrate a deeper understanding of language features.
- Asking questions to develop a greater level of understanding of texts.
- Develop comprehension skills by recognising key features within the text and being able to provide supporting evidence.

FICTION WRITING

We will be:

- Developing skills in narrative / story writing using the historical topic theme of the natural disaster of Pompeii'.

NON-FICTION WRITING

We will be developing our skills through debates and arguments, instruction writing skills and non-chronological report writing.

SPELLING

We will be developing spelling skills and learning spelling patterns linked to Year 5/6 spelling lists and words linked to writing themes of debating and non-chronological reports.

SPEAKING AND LISTENING

We will develop these skills through drama and debate. We will also be looking at images relating to texts covered within lessons and asking leading questions to broaden knowledge of the text.

TOPIC :Science,History Geography,Art and D&T



Topic Unit Vikings

In our TOPIC activities we will be finding out about:

- Where Vikings came from.
- Appreciate why Vikings were successful.
- Understand key events of Viking history through invasions and raids.
- Viking transport, lifestyles and leaders.
- Viking geography, including: settlements, towns and locations around the world.

Science



In Science we will be learning about:
Inheritance and Evolution.

- Understanding how the living world began.
- How living things evolved.
- Identify features that support survival in a given environment.
- Research key scientists and their work involving fossils.

Maths



NUMBER and CALCULATION

We will be learning and reinforcing skills linked to :

- Fractions, Decimals and Percentages.
- Ratio and Proportion
- Algebra
- Multiplication and division involving long methods and through word problems, calculations and using & applying skills in everyday contexts.

GEOMETRY

We will be learning and reinforcing skills linked to :

- Using and Applying through problem solving and real life situations.
- Angles of shapes
- Missing angles
- Coordinates within 4 quadrants.

MEASURE

We will be learning and reinforcing skills linked to :

- Using and applying through problem solving and real life situations.
- Converting units of standard measures.
- Area / Perimeter.

MEASURE

- Interpret data in various forms, such as graphs, pie charts and diagrams.
- Understand Mean, Mode, Median averages.



Physical Education



In **PE** we will:

- Play competitive games, applying basic principles.
- Develop flexibility and control through varying sports and gymnastic activities.
- Compare performance to achieve personal best.
- Develop an awareness of healthy lifestyles.

Music



In **Music** we will be developing our music skills and understanding through playing, composing and reading music through keyboard, drums and melodica lessons.

Children will perform with control and expression solo and in ensembles.

Computing



In **Computing** we will be

- Learning about code.
- Using code to design games and programs.
- Using floor roamers to increase our skills in programming.
- Use sequences, repetition, inputs and outputs.
- Making children aware of e-safety elements.

Life Education and RE



In **LIFE EDUCATION and RE** we will be looking at:

- Creation stories from different religions, linking to evolution topic.
- British Values and how they impact on life in our community.
- Reflection of the meanings behind stories from religious sources.
- Explore key vocabulary, phrases and expressions within a religious context.

Themed Days

- Entry point for Topic – Use Viking Runes through codes.
- Exit point for Topic – Viking Celebration session.

Upcoming Events

- Children in Need (18th Nov)
- Christmas Party (Mon 12th Dec)
- Christmas Disco (Tues 13th Dec)
- Christmas Jumper Day, Christmas Lunch and Carol Concert (Wed 13th Dec)
- Christmas showcase. (Tues 13th / Thurs 15th Dec)
- Christmas Theatre group in school (Fri 16th Dec)

Homework

- Homework will be given on Fridays. This will include weekly spellings, 1 x Maths activity and 1 x English activity.
- Additional Topic and extra homework will be given when required.
- Homework is to be handed in on Tuesdays.
- Homework club is available on Monday lunch time for completion of homework.
- Spelling Test will take place on Fridays.