

Science

Scientific enquiry

Students will set up simple practical enquiries, experiments and fair tests.

Make systematic and careful observations, taking accurate measurements, using a range of equipment.

They will record findings using scientific language, drawings, labelled diagrams, keys, bar charts and tables. They will use these findings to draw simple conclusions and evaluate their experiment.

Sound

Students will identify how sounds are made, associating some of them with something vibrating. They will also recognise how vibrations from sounds travel through a medium to the ear.

We will look at finding patterns between the pitch of a sound and its features. We will look at volume of sounds and how sound becomes fainter the further the sound travels.

5W2W - Keep learning

History

Students will learn about the Vikings, including raids and innovation. We will look at Alfred the Great, laws and justice and Edward the Confessor.

Geography

Students will name and locate countries and cities of the United Kingdom, geographical regions, and their identifying human and physical characteristics. They will examine key topical features and land-use patterns, and understand how some of these aspects have changed over time.

Art

Record observations of the Spring environment using sketchbooks. Art of Early Civilisations (Egypt and Greece).

Literacy

We will focus on myths and legends, examining how to plan, write and edit our own versions. We are also looking at poetry, exploring features of different types of poems.

Spelling, punctuation & grammar.

This half term the focus will be on pronouns, verbs, nouns, adverbs and sentences.

Guided reading.

We will focus on different genres of fiction, with particular emphasis on the features of different fiction types and how they are constructed. We will look at retrieval and inference skills during reading comprehension.



Elm (Yr 4/5) Curriculum Plan
April 2016 'Raiders & Traders'

Numeracy

Using multiplying facts to solve dividing problems.
Exploring multiples and factors.

Developing fluency with the short written method of multiplying.

Developing fluency with the short written method of dividing.

Solving problems using more than one step.

Percentages, decimals and fractions

Solving word problems in various contexts contexts.

Computing

Select, use and combine a variety of software (including Internet services) on a range of digital devices to design and create programs. Use technology safely, respectfully and responsibly.

PE

Dance and PE sessions delivered by One Goal.

Music

Improvise, play and compose music.

PSHE (Wellbeing) Daring to be different!

Identify and self esteem. Understanding diversity and difference between people.

RE

We will look at Islam, examining its various celebrations and beliefs. We will also will learn about how Allah is special to Muslims.

Design Technology

We will look at sustainable buildings and power, examining how the earth may be more sustainable in the future.

MFL (Spanish)

Speak in sentences.

Read carefully and show understanding of words, phrases and simple writing.