

English including Grammar

Children will learn grammar skills and spellings discretely and apply them in their English lessons.

Pie Corbett's Talk for Writing to form the basis of all lessons.

English lessons to include explanation texts and newspaper reports with a link to our Science topic inventors and continue with the 'natural disasters' theme which concluded last terms writing.

Poetry to include performance poetry that is classical and modern.

Children will also begin a new class reading book 'Charlie's Marvelous Medicine'.

Science

Children will follow the key principles outlined in the curriculum focusing on working scientifically. This term's topic will be Light.

Children will explore reflection and notice that light is reflected differently from various surfaces.

They will also find patterns that determine the size of shadows.

Children will work scientifically by looking for patterns in what happens to shadows when the light source moves or the distance between the light source and the object changes.

This will form strong links with our History topic, inventors.

ICT and Computing

Inside the Internet - this unit aims to help children understand how the internet works and how it is built with code. Lessons include some web coding and give children the skills to begin building their own web content.

Year: 4

Term:

Summer 1

Ingenious Inventors

PE

Skipping festival

Children will also continue to develop their PE skills in their lesson.

Art & DT

Sculpture

Print and textiles

Music

Recorders and begin learning about music from around the world.

Spanish

This term has a narrative focus

.Children will be learning the story of Brown Bear.

Mathematics including Arithmetic

Daily Arithmetic Practice to focus on the core calculation skills.

Place Value: Counting in multiples of 25, 1000, 6 and Counting backwards through zero. Identifying, representing and estimating numbers using different representations including measures.

Decimals - writing decimal equivalents of any number of tenths and hundreds and also writing decimal equivalents of fractions. Rounding decimals.

Geometry: exploring lines of symmetry and completing symmetric figures with respect to a specific line of symmetry.

Measures: We will estimate, calculate and compare different measures including money.

History & Geography

This half term we will be learning about Inventors Thomas Edison and Joseph Swan and their role in history and link with North East England.

Children will conduct their own research, develop an understanding of light (through links with our Science topic) and consider other ingenious inventors who have made a significant difference to our lives today.

RE and PSHCE

Jigsaw programme -

RE - Whole school RE programme