## <u>English</u>



Over the course of the term, children will be developing their comprehension and reading fluency skills using a variety of texts.

Year 5 and 6 will be looking at a range grammar terms in order to structure writing for interest and meaning.

Upper Key Stage 2 will be studying variety of 'Rags to Riches' stories and creating their own story following a similar plot. We will analyse the features of journalistic writing and creating their own newspaper articles.

#### History - Killingworth Past and Present

This tem we will be finding out how Killingworth and the surrounding areas have changed throughout history. Children will be noting connections, change and improvements over time in relation to our local area. We will continue to present and organise historical information in a variety of ways.

### Art- 2D drawings to 3D Making

Children will be exploring food packaging and their designs. Children will create their own designs taking inspiration from the packaging they have researched.

# **RE/PSHCE**

RE - Judaism / Christianity How are Jewish beliefs expressed in the home? What do the Gospels tell us about the birth of Jesus?

PSHCE - Relationships & Health and Wellbeing Children will be looking at different types of relationships and personal identity

# <u>Maths</u>

Ordering and understanding the value of digits in numbers up to ten million. Rounding large numbers and working with negative numbers

Formal methods for addition, subtraction, multiplication and division.

Fractions: fractions of amounts, addition, subtraction, multiplication and division.



#### Computing

**Digital Literacy and Online Safety -** Children will create a personalised plan for healthy and balanced media use, learn about strategies for avoiding

clickbait, examine how gender stereotypes impact who they are

and identify strategies for dealing with cyberbullying. **Information Technology– Money -** To understand the evolution of money and the move to digital currency and to understand the risk of online scams.



#### Years 5/6 Medium Term Plan Autumn Term - Cycle B

### **Design Technology - Textiles and Materials**

### Bird Houses

Children will be developing their basic woodwork skills including marking out, clamping, sawing, sanding, nailing and glueing to produce a birdhouse.

### PE - Games, Fitness & Dance

The children will develop their indoor athletics techniques and skills across a range of events.

Using Commando Joe sessions children will develop their general fitness, team work and communication skills.

Ball skills and defending and attacking skills will be developed through hockey and rugby.



#### Properties and Changes of Materials

To understand the concept of reversible and irreversible changes and name examples of each To understand the principle of dissolving and know how to recover the component parts of the solution To use a variety of techniques to separate mixtures

#### Earth and Space

To describe the movement of the Earth, Sun and Moon To understand the day/night cycle, time zones and the apparent movement of the sun across the sky during the day in relation to the rotation of the Earth on its axis.

## Geography

#### Fieldwork - Town to City



Children will use the eight points of a compass, six figure grid references and symbols in a detailed key to draw and use maps in a different.

To use digital mapping to identify human and physical features of the North East of England and build their knowledge of this area.

## Music - BBC Ten Pieces

A Night on the Bare Mountain by Modest Mussorgsky

No Place Like by Kerry Andrew

Children will play and perform in ensemble contexts, using voices and playing musical instruments. Improvise and compose music and listen with attention to detail.



# MFL

### <u>Mon école et moi</u>

To know the vocabulary associated with school and to compose phrases and sentences regarding it. To be able to talk about the time and write short descriptions about their day.

