Maths

Following Powermaths- 3A.



Place Value within 1,000.

Children learn to:

- · Represent numbers to 1,000,
- Partition numbers to 1,000,
- Find 1, 10 and 100 more or less than a given number.
- Order numbers to 1,000,
- Count in 50's.



Addition and Subtraction Children learn to:

- Add two 3-digit numbers,
- Subtract a 3-digit number from a 3-digit number,
- Estimate answers to additions and subtractions,
- Solve problems involving addition and subtractions.

Science

Animal Nutrition and the Skeleton System.

Children will learn all about:

- The differences between diets of carnivores, herbivores and omnivores.
- · Identify what makes a healthy, balanced diet,
- How to investigate the amount of fat is in a range of foods from the different food groups.

P.E. Invasion Games – Football.

Children will focus on developing the skills required to maintain possession, attack and defend effectively in small sided games of football.

Through the Ages

Autumn 1 2023 Year 3

D&T

Cook Well, Eat Well Food Preparation.

Children will learn all about:

- · What makes a healthy, balanced diet.
- · How to safely use different cooking appliances.
- How to safely prepare savoury dishes (e.g peelings, chopping, deseeding, grating).
- How to prepare and make a ratatouille.

Children will also get the opportunity the make their own taco filling.

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PSHE

Safe Relationships.

Children will learn to:

- Recognise and respect that there are different types of families,
- Understand the different ways that people can care for each other.
- Understand what privacy and personal boundaries are.

Geography

One Planet - Our World.

Children will learn to:

- Locate countries on maps,
- Use four-figure grid references,
- Identify the eight points on a compass.

Computing

Computer Networks.

Children will learn to:

- · Explain how digital devices function.
- Recognise how digital devices can change the way we work.
- · Explore how digital devices can be connected.
- Recognise the physical components of a network.

History

Through the Ages.

Children will learn to:

- Use historical terms to describe periods of time (e.g AD, BC).
- Describe the everyday life of people in the Stone Age, Bronze Age and Iron Age.

English

Reading:

Pupils will continue to develop their reading by developing our super 6 reading skills, which are:

- Predicting,
- Monitoring,
- Connecting,
- Questioning,
- Visualising,
- · Summarising.

Writing:

Pupils will learn how to:

- Write a setting description which helps the reader to visualise where characters are (Fiction).
- Write instructions which informs the reader how to do something (Non-Fiction).
- Write an observational poem using alliteration and similes (Poetry).

Our Class Book:

The Iron Man by Ted Hughes.

RE

What do people believe about God?

We will be focusing on Sikhs, Muslims and Christians.

Music

Charanga — Let Your Spirit Fly by Joanna Mangona.

Children will learn to:

- Sing and perform the song,
- Play parts of the song using a alockenspiel,
- Improvise and compose using a glockenspiel.

