

**English:**

During this term we will be focussing on the story 'The Comet' our English theme of 'Similarities and differences. We will use this book to support us in creating meaningful pieces of writing including:

- Posters
- Letters of advice
- Poems
- Description
- Writing in role
- Recipes



The trigraph igh  
The vowel digraph 'ar'  
The vowel digraph 'er'  
The vowel digraph 'ir', 'ur'  
Adding -er and -est to adjectives  
Days of the week/  
Common Exception words

The final published piece will be their own version of a narrative.

In Guided reading, children will learn to focus on different skills to understand the text they are reading.



**Maths:** Children will focus on developing their conceptual understanding of: Place Value within 20 and addition and subtraction within 20.

Children will also focus on arithmetic and applying those concepts in their reasoning.

The children will learn to:

- Sort, count and represent objects up to 20
- Estimate numbers on a number line
- Compare and order numbers on a number line
- Adding by counting on
- Near doubles
- Subtraction by counting back



**Geography**

Why does it matter where our food comes from?

The children will understand what agriculture is, what happens on a farm and from where common foods originate.

This investigation enables pupils to explore several key geographical concepts such as location and distribution as well as establishing a clear grasp, in simple terms, of fundamental geographical processes including economic activity and trade

WHERE DOES FOOD COME FROM?



**Design & technology**

Children will focus on wheels and axles. They will study famous Artist William Hershel.

Designing and creating their own moving vehicle, children will be able to:

- Learn about the key parts of a wheeled vehicle.
- Develop an understanding of how wheels, axles and axle holders work.
- Explain that wheels move because they are attached to an axle.
- Recognise that wheels and axles are used in everyday life, not just in cars.
- Identify and explain vehicle design flaws using



**Science:**

Within the topic 'Which materials are best for building?' children will :

- Distinguish between an object and the material it is made from.
- Identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock.
- Identify and classify materials.
- Gather and record data to help in answering questions.
- Describe the simple physical properties of everyday materials.
- Compare and group everyday materials on the basis of their simple physical properties.
- Explore and experiment with a wide variety of materials.



**PSHE:**

Through the Unit " Dreams & Goals " children will take part in various activities and discussions covering the following learning:

- How to stay motivated when doing something challenging
- To keep trying even when it is difficult
- To work well with a partner or in a group
- How to have a positive attitude
- Helping others to achieve their goals



**Music:**

Within Music, children will be learning to:

- Composition using rhythm from fruit and animal names in the story
- Listening and responding to African drumming

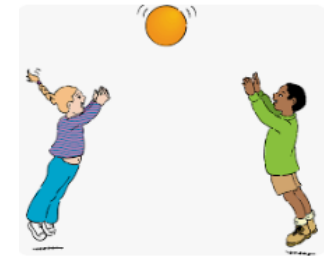


**PE: Children will focus on one unit this half term.**

**Sending and receiving**

Key skills children will focus on are:

- Physical: roll, throw, catch, track, kick, receive with feet, send with racket
- Social: support others, communication
- Emotional: determination, honesty, independence
- Thinking: comprehension, select and apply skills



**Computing:**

Children will be using the programme Purple Mash to learn about coding through being 'Maze explorers'.

Remember, children can log onto Purple Mash at home to get more familiar with the programme.



**Sikh Studies**

Children will learn about the importance of Guru Granth Sahib Ji.



**RE**

Children will explore the Key Question: Was it always easy for Jesus to show friendship?



**Punjabi:**

Children will be learning to:

- Recognise set 2 letter sounds.
- Read and write simple words
- Develop an understanding of right and wrong.

Speaking & Listening :

- Days of the week in Panjabi.

