



English:

During this term we will be focussing on a story within our English theme of 'Power vs Principles' Children will be exploring the story 'Percy Jackson, the lightening thief'. We will use the knowledge learnt from this book to support us in creating meaningful pieces of writing including:

- setting descriptions
- additional chapters, reports
- Mythical Narratives

Spelling Focus/Rules

- Common exception words
- Words containing the letter-string ough
- Use of the hyphen
- Words ending in -ant, -ance/-ancy,



Maths:

Children will look at multiplication and division in more detail. Within this topic, they will cover:

- Common multiples
- Factors & common factors
- Prime numbers
- Cube numbers
- Multiplying and dividing by 10, 100 and 1000

They will then move onto learning about fractions.

- Finding equivalent fractions
- Converting improper fractions and mixed numbers
- Comparing and ordering fractions
- Adding and subtracting fractions

History

Within 'Why was Baghdad 900 CE so historically significant?' children will build chronologically from the Romans in LKS2.

During this unit children will see people rise and fall, power change hands and a violent end to a golden age in the history of a city.



Design and Technology

Children will focus on Sculpture and study famous artist Yinka Shonibare.

Creating their Sculpture children will be able to:

- Create and print with clear lines and some smudging.
- Create a building design based on a theme or set purpose.
- Draw a plan or front elevation.
- Show an understanding of what a monument is by designing.



Science:

Within 'Why do some materials conduct heat?' children will:

- Recognise and control variables.
- Take measurements using a range of scientific equipment.
- Record data and results.
- Use scientific labels and diagrams.
- Use test results to make predictions to set up further tests.
- Investigate solubility of materials.
- Explore hardness of materials.
- Explore thermal conductors and insulators.



Kindness Honesty Appreciation Love

Year 5 Autumn 2 Curriculum map



PSHE:

Through the Unit 'Celebrating Difference' children will take part in various activities and discussions covering the following learning:

- **Cultural Differences**
- Racism
- Rumours and Name-calling
- Types of bullying
- Material wealth and happiness
- Enjoying and respecting other cultures



Music:

Within Music, children will be learning to:

- Develop stamina for playing recap on C, D and
- Learn F and G.
- Play and accompaniment to 'When the Saints Go Marching In'
- Follow rhythms in 3 parts to make a chord.



PE: Following our exciting new scheme, children will now develop their PE Skills across 2 units.

Hockey

- Develop Dribbling to beat a defender.
- Send and receive the ball under pressure.
- To use appropriate defensive technique for the situation.
- Apply rules and skills in a tournament.

Fundamentals

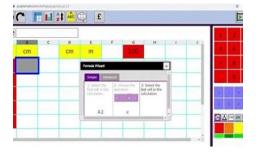
- Develop strength using own body weight.
- Develop co-ordination and agility.
- To develop balance with control.

Computing:

Children will be using the programme Purple Mash to learn about

Online Safety and Spreadsheets.

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





Sikh Studies

Children will focus on Martyrdom of Guru Tegh Bahadur Ji.



Children will explore the question 'Is the Christmas Story true?'



Panjabi:

Children will be learning to:

- Use I, me, mine, is and are
- Read and write about three teaching of Guru Nanak Dev Ji.
- Seasons and changes in each season.







Kindness Honesty Appreciation

