Year 5 Autumn 1

POVERTY



Let's Learn Together

Become an adventurer. Take a look at the National Heritage '50 things to do before you're 11 3/4'

RE

Children will consolidate

and expand their knowledge of

Sikhism. They will look at what

it is like to belong to the Sikh

Guru Gobind SIngh

PSHE

Children will develop respect and recognise similarities and

differences between people by

finding out what makes up

identity. They'll look at the range

of factors that contribute to this.

how to challenge it.

Belonging to the

'End poverty in all its forms everywhere.'

Geography

Children will become explorers of the world. They'll look at mountains and rivers around the globe, following a river's journey. Linking to science, they will understand more about the water cycle.

- Mapping
- Mountains & rivers
- Landform
- Water cycle

Music

Children will be given opportunities to compose and perform music inspired by our local community, past and present.

Our Community

Science

They'll learn about individuality Children will build on their and personal qualities, and knowledge of properties of also about stereotyping and They'll compare and group materials according to their properties and response to magnets. They'll investigate dissolving and recovery.

- Properties of materials
- Solids, liquids & gases
- Dissolving to form solutions & recovery

PE

Children will understand why performing skills more fluently and

Art

Children will explore portraits looking at Frida Kahlo artwork. Their sketches will communicate emotion and a sense of accuracy when producing their own self portrait.

Computing

Children will become game developers planning their own simple computer game. They'll design characters and backgrounds, and create a working prototype.

- Create artwork & sound
- Design & create a game using sequence, selection, repetition & variables

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SDG: 1

Year 5 Autumn 2

Christmas

An exciting time of year in school for everyone!
Children will put on an amazing show for us all to enjoy. They will learn choreographed dances and new songs.

There will be opportunities for arts and crafts and even some baking!

Music

Children will further develop their performance skills by creating lively pieces of music, using instruments and their voices.

- Celebration
- Christmas

PE

Children will practise patterns and actions whilst demonstrating an awareness of rhythm and phrasing when improvising. With our PE coach, they will become footballers, choosing, combining and performing skills more fluently and effectively.

- Gymnastics
- Basketball

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History

Children will understand more about archaeology as they discover the history of Ancient Egypt and Mesopotamia. They'll find out about different pharaohs, Howard Carter's discovery and beliefs, lives and culture of Egyptians.

- Ancient Egypt
- Mesopotamia: The Cradle of 'CIvilisation'



Science

Children will become scientists using their knowledge of solids, liquids and gases to separate mixtures. They'll reason, based on evidence and fair testing, uses of everyday materials. They'll also look at reversible and irreversible changes.

- Separation
- Fair testing & reasoning
- Reversible & irreversible changes

Art

Children will become sculptors working with a variety of materials.
Using their history work as a reference, they will design and sculpt an Egyptian Clay tile piece.

Let's Learn Together

Watch 'A Perfect Planet' together

Open a bank account or create a savings pot

RE

Children will complete their knowledge of Christianity. They'll understand more about why Christians follow Jesus and how his teachings affect their daily lives.

- Commitment, belonging & belief
- Charitable Christian organisations
- Local Christians

PSHE

Children will learn about the decisions people make about money and how they are made based on spending and saving.
They'll think about wants and needs and recognise what makes something 'value for money'.

Computing

Children will be cracking codes as cryptographers! They'll learn about communicating information securely as they investigate early methods over distance.

- Semaphore & morse code
- Complex passwords
- Encryption

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