

English

- Describe settings, characters and plot.
- Proof-read writing for spelling, punctuation and grammar errors and make relevant corrections.
- Consider audience and purpose for their writing.
- Predict events in a story based on what has happened so far.
- Emulate the author's style of writing.
- Write formally and develop the skills to write a scientific report.
- Develop narrative skills and write the next part of a story.

Mathematics

- Solve fractions problems involving all four operations.
- Use formal written methods for the four operations.
- Name the different parts of a circle.
- Understand coordinates in 4 quadrants.
- Translate and reflect shapes.
- Identify negative numbers in context.
- Calculate the area of compound shapes.
- Calculate the perimeter of compound shapes.
- Convert between units of mass, length and capacity.

Science

Electricity:

- Create Circuits
- Draw Circuits
- Investigate what makes circuits work and not work.
- Research renewable energy

Geography

- Learn about where energy comes from.
- Develop and understanding of the importance of sustainable energy.
- Consider environmental issues.

Year 6 Spring 1

RE

- Identify some 'big questions' about life and the world that make people wonder and are difficult to answer.
- Describe the Sikh belief in reincarnation.
- Explain the impact for a Sikh, of a belief in reincarnation, in a series of areas of their life.
- Show understanding of the Muslim and Christian belief in Judgement and how that is similar and different to the Sikh belief in reincarnation.

PSHE

- Consider future dreams and goals.
- Understand why dreams and goals are important.

Computing

- Introducing how to programme a game.
- Designing and improving a game.
- Coding.

Music

- Listen to and appraise 3 different songs.
- Improvise with instruments.
- Compose along with music.

Physical Education

Hand apparatus

- Create challenging sequences with hand apparatus.
- Link rolls, jumps, balances and travels into a sequence.
- Give feedback to improve others' performances.

Cricket

Develop an understanding of and practise:

- Shot choice.
- Bowling styles.
- Fielding and positions.