

YEAR 5 Curriculum Information

Summer 1



Valley Primary School

Growing and Learning together to be the best we can be!

ASPIRE...ENJOY...ACHIEVE... CHALLENGE!

SCIENCE AND COMPUTING

SCIENCE

- Living Things – Life Cycles
- Understanding the key similarities and differences in the life cycles of different animals and plants.

COMPUTING

- coding



ENGLISH

Text Focus: *Journey (graphic novel) & Refugees*

- Focus text types: non chronological report, short narrative

- Additional text types: poetry

- prefixes
- formal tone and language
- conjunctions
- parenthesis
- relative clauses
- apostrophes for possession
- apostrophes for omission (contractions)
- plural noun spellings

KEEP THE HOME FIRES BURNING



SMSC

Our Value this half term: kindness

Our Life Skill this half term: Home Management Skills

PSHE

- Self-Recognition & Self-Worth
- Building Self-Esteem

R.E.

- Religion: Sikhism
- Theme: Prayer and Worship
- Concept:

MATHS

Key Instant Recall Fact: I **aspire** to recall and use metric conversions.

Geometry:

Properties of Shapes

Position and Direction.

Number: Negative numbers

Times Tables Rock Star Focus: 8 and 9 times tables.

TOPIC

Design and Technology: Mechanisms (CAMS)

- design a moving WW2 themed cam mechanism toy.
- measure, cut and shape materials using a range of tools.
- assemble and join materials and components to make a final product.

Geography: Trade and Fair Trade (fieldwork)

- explore UK trade and its global trade links.
- understand renewable sources of power generation and power distribution in the UK.
- explain where our food comes from
- understand the importance of conserving food, water and energy supplies.

WIDER CURRICULUM

P.E.

- badminton
- athletics-perfecting sprint techniques, throwing, standing long jump and long distance running.

MUSIC

- Dancin' in the Street (Motown music)
- Guitars

M.F.L.

- Talk about pets

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