

Art/Design Technology

Design a working lever and pulley.
Build a large-scale, moving construction.
Plan, resource, collaborate. Problem solve.
Evaluate. Review.
Still life drawing. Charcoal/chalk.
William Morris artist study. Repeating and developing pattern. Sewing.

Literacy

Writing: Dramatic writing, vivid description, first-person writing (diaries, letters), poetry, possessive pronouns, verb tenses and adverbial phrases.
Spoken word; reading aloud; comprehension; reciting; performing.
Spellings: Year 3 and 4 tricky sight words. Topic and science vocabulary.
Reference and textbooks. Dictionary and thesaurus use.
Fiction from The Power of Reading.

History/Geography

Chronology of English royal houses.
Timeline of key historical events /people.
Progress in medicine since Victorian era.
Comparison of life and education for children in Victorian times and now.
History of transport and communication.
Queen Victoria and Prince Albert.

PE

Tennis
Athletics
Rounders
Cricket

Maths

Decimals, measurement, money, time, statistics, geometry—properties of shape, geometry—position and direction.
Practise at home:
Play the games on MyMaths regularly to keep number facts secure;
Practise adding together any two numbers;
Learn how to double and halve numbers mentally;
Learn how to tell the time.

RE

Creation and God.
Buddhism.
Continuing to develop our understanding of different religions and beliefs. Linking our study to the themes of knowledge, tolerance and respect.

Computing

Advanced Word and Publisher skills.
Spreadsheets.
Movie making.
Coding and programming.
Internet navigation skills, Developing recognition of reliable sites.

Britain Then and Now

SMSC:

Building resilience, resourcefulness, reciprocity and reflection into our learning.
Extending our mindfulness practice to support every day life.
PSHE curriculum.
Growth mindset learning approaches.

Music

"Lean on me" unit comprises listening, appraising, composing, improvising and performing skills.
Instruments - recorder, glockenspiel, djembe and untuned percussion.
Opera.

Science

Teeth and digestion. Examining the structure and function of the teeth of carnivores, herbivores and omnivores. Learning how we break down and digest our food, exploring mechanical and chemical digestion. Investigating what can damage our teeth, and how to look after them. Planning scientific inquiries and analysing subsequent data.
Further study of 'States of Matter' exploring solids, liquids and gases, and the water cycle.

Other activities

Victorian experience trip
Visiting opera company
Sports Day