

Summer Term Rotation 1
LEARNING QUEST - Jurassic Coast

Entry Point – Beach Study

Exit Point - Exhibition

MATHEMATICS

Rec – Addition and Subtraction; Reasoning; Position and Distance
KS1 – Addition and Subtraction; Measures – Capacity and Temperature; Fractions; Time; Multiplication and Division; Money.
Year 3/4 – Multiplication and Division; Statistics; Measurement – Area and Perimeter; Geometry – Properties of shape, Angles, Position and Direction.
Year 5/6 – Angles; 2D and 3D Shapes; Measurement; Position and Direction; Area and Perimeter; Prime Numbers.

EXPRESSIVE ARTS AND DESIGN

Art and design -
Rec & KS1 - Sculpture; Drawing; Painting/colour mixing (seascapes).
Year 3/4 - Drawing; Sculpture.
Year 5/6 – Seascape for the Village Show.

Music - Singing
Rec & KS1 - Charanga: Round and Round/ Hands, Feet, Heart.
Year 3/4 - Ukulele lessons/Summer concert.
Year 5/6 - Charanga: Benjamin Britten/Adele.

Design and technology -
Rec – Cooking; Construction toys.
& KS1 - Electronics and Electricals. Food Technology - picnics.
Year 3/4 – Mechanics – make a boat.
Year 5/6 - Textiles: design and make a cushion.

PERSONAL, SOCIAL AND EMOTIONAL DEVELOPMENT

SEAL - Relationships. Changes.
The Edge - Olly Organisation.

ENGLISH

Rec – Dinosaur stories; Summer poems; Non-fiction.
KS1 - Summer stories; Non-fiction books; Poems on a theme.
Year 3/4 - Well-known children’s authors – Roald Dahl (Charlie and the Chocolate Factory); Persuasive writing – holiday brochure; Plays; Performance Poetry.
Year 5/6 – Short Stories, Newspaper reports, Grammar and Punctuation.

UNDERSTANDING THE WORLD

Science -
Rec – Growing and Habitats.
KS1 -Differences between living and dead. Living things and their habitats. Food chains.
Year 3/4 - Rocks: comparison, fossils, soils. Environmental change and its dangers.
Year 5/6 - Evolution. Recognise that living things have changed over time and fossils provide information.

Geography -
Rec – The Seaside; Comparing Burton Bradstock to Malindi (Kenya).
KS1 - Aerial photos. Simple fieldwork and observational skills. Similarities and differences of UK and non-European country.
Year 3/4 - World Heritage Sites: Jurassic Coast (1st half Summer Term).
Year 5/6 - World Heritage Sites: Jurassic Coast.

History -
Rec & KS1 - Local Study: Mary Anning.
Year 3/4 - Britain’s Settlement by Anglo-Saxons and Scots c.400-789 (2nd half Summer Term).
Year 5/6 - Local Study: Rope making.

RE -
Rec – Creation; Special places.
KS1 – Spirituality/Special places.
Year 3/4 - Christianity through Art.
Year 5/6 – Pilgrimages.

Computing -
Rec – Coding; Word; Learnpads.
KS1 - Word and Dazzle; Coding; E-mail as communication.
Year 3/4 - Coding; Word (retrieval and storage of info), E-mail.
Year 5/6 - Coding; Word; Powerpoint.

Languages - French vocabulary and reading, writing and speaking simple phrases.

PHYSICAL DEVELOPMENT

Physical Education - Rec – Multi-skills; Dance. **KS 1** - Ball skills; Outdoor Games; Dance (Mary Anning). **Year 3/4** – Bat and ball skills/Athletics and Rounders. **Year 5/6** – Athletics, Cricket and Rounders.
Outdoor Education - Beach visit; Class 4 residential trip; Year 2 residential trip; Rec Forest School and Welly Walks.