

Maths

Number and place value to 1,000,000
Addition and subtraction – mental and written
Multiplication and division—problem solving
Fractions and decimals
Geometry - 2D and 3D shape
Measures – length, perimeter, area

Science

Continue long term environmental study
Describe the life cycles of plants and animals
Plan scientific enquiries to find answers to questions about forces

Computing

Coding
Understanding how networks work
Research skills—checking sources

Art and Design

Using line, colour and texture
Sketchbook focus - proportion and perspective

PE

Swimming
Multi-skills with CM
Sports

PSHE

Getting on and falling out.
Learning how to manage our feelings.

Music

Singing
Performing

French

Questioning and exploring masculine and feminine nouns

Year 5 Autumn Term 2 Topic: Bright Futures

English

Narrative—letters, character and settings description
Persuasive writing
Instruction writing
Year 5 Age Related Expectations spelling and grammar
Reading - comprehension including inference skills

History

Ask historical questions about Portsmouth Harbour and the sea use over time

RE

Prophecy, The Magi and Christianity