

## CURRICULUM OVERVIEW 2016/17 YEAR 2

### AUTUMN 1

**THEME:** Transport Through Time (History)  
Finding out about different forms of transport through the ages and significant historical figures (e.g. George Stephenson and Sir George Cayley)

**LITERACY:** Patterns on a page (poetry)  
Stories with familiar settings (fiction)

**MATHS:** place value, addition and subtraction, shape inc. symmetry, directions

**SCIENCE:** Animals, including humans

**OTHER:** Snail introductions - links with science work  
Art - snail pencil drawings and pictures in the style of Matisse  
DT - Investigate and make wheeled vehicles  
PE - Games  
Music - volume, length of notes, pitch, transport songs  
PSHE - Road safety

### SPRING 1

**THEME:** Wild Weather (Geography)  
Considering different climates and the weather around the world. Fieldwork within the school grounds collecting weather data and comparing with other years

**LITERACY:** Really looking (poetry)  
Stories by the same author - Anthony Browne (fiction)

**MATHS:** place value, numbers as words, addition and subtraction, multiplication, division, shapes, directions

**SCIENCE:** Living things and their habitats

**OTHER:** Art - weather inspired paintings including uses of different media  
RE - creation stories in different faiths  
PE - Gymnastics

### SUMMER 1

**THEME:** Our Country (Geography)  
Looking at maps of the world and the UK, naming and finding out about the countries that make up the UK and their capital cities - their physical and human features

**LITERACY:** Silly Stuff (poetry)  
Information texts - dictionaries (non-fiction)

**MATHS:** place value, addition and subtraction, multiplication, division (linking into fractions), shapes, directions

**OTHER:** SATs  
PE - Games

## CURRICULUM OVERVIEW 2016/17 YEAR 2

### AUTUMN 2

**THEME:** Transport Through Time (History)

Continuation of the topic

**LITERACY:** Traditional Tales (Fiction)

Letters and Postcards (non-fiction)

**MATHS:** addition and subtraction, intro to multiplication and division, simple fractions, measures - length and weight, pictograms and reading time to ¼ hour

**SCIENCE:** Everyday materials and their properties

**OTHER:** Visit to the railway museum

PE - Dance

Music - build up to Christmas

PSHE - Safety around railways

### SPRING 2

**THEME:** Wild Weather (Geography)

Comparing weather types in different parts of the world. Continuation of data collection

**LITERACY:** Instructions (non-fiction)

**MATHS:** addition and subtraction, multiplication, division, fractions of shapes and numbers inc. simple equivalent fractions, measures - temperature and capacity, tables and graphs, reading time to 5 minutes

**SCIENCE:** Plants

**OTHER:** ICT - use of data program to create graphs to aid comparisons in weather data collected

Art - weather inspired paintings including uses of different media

RE - creation stories in different faiths

PE - Gymnastics and Outdoor Adventurous Activities

### SUMMER 2

**THEME:** Oh I do like to be beside the seaside (History and Geography) Finding out about seaside holidays in the past and linking to today's experience. Finding out about some Scarborough history and why it became Britain's first seaside resort

**LITERACY:** Information texts (non-fiction)

**MATHS:** addition and subtraction, multiplication, division, more fractions, all measures, handling data in all forms, tell and write times to 5 minutes

**OTHER:** DT - seaside dioramas including levers  
PE - Athletics

Autumn 1<sup>st</sup> Half: Focus on Science and snails to begin with and then begin transport topic in Week 3 or 4