



## Curriculum Map: Transport

### Basic skills in literacy

- Spelling more words from the Y3/4 spelling list.
- Spell words with the suffixes: -tion, sion, ssion, cian.
- Revise spelling homophones: there, their, they're, which, witch, weather, whether etc.
- Continue to identify and use pronouns correctly to avoid repetition in extended writing.
- Using the correct punctuation:
  - commas after fronted adverbials,
  - apostrophes to show possession.

### Basic skills in Maths

- Count in multiples of 7, 9 & 25.
- Recall multiplication facts for the 8 & 9 times tables.
- Derive multiples of 50 that total 100.
- Add and subtract mentally pairs of 2-digit numbers.
- Identify doubles and their corresponding halves, including multiples of 10 and 100.
- Recognise and write decimal fractions:  $\frac{1}{4}$ ,  $\frac{1}{2}$ ,  $\frac{3}{4}$ .

### Literacy:

Writing skills & genre:

#### Adventure stories:

- Identify features of an adventure story.
- Write an adventure story with a clear opening, build up, problem, resolution and ending.
- Vary sentence openings including the use of fronted adverbials.
- Begin to vary sentence lengths and understand the impact on their writing.
- Use of ambitious but appropriate verbs and adjectives.
- Use a range of punctuation correctly including speech marks, exclamation marks and question marks, commas and apostrophes.

#### Reading Skills

- Locate information using skimming, scanning and text marking.
- Identify author's main purpose.
- Infer meaning using evidence from the

### Music

Pupils will continue to explore melodies, investigating the structure. They will explore melodic phrases and consider the intended effect. They will sing and play melodies that fit together.

### Numeracy:

Multiplication & division:

- We will secure our knowledge of using the short methods for both multiplication and division and apply this to solving related word problems.
- We will learn to solve problems involving multiplying, including scaling problems e.g. 4 times as high etc.

Fractions:

- Recognise and use common equivalent fractions.
- Recognise and write decimal equivalents of any number of tenths and hundredths.
- Recognise and write decimal equivalents to  $\frac{1}{4}$ ,  $\frac{1}{2}$ ,  $\frac{3}{4}$
- Compare and order fractions.

Geometry:

- Compare and classify 2D shapes including, quadrilaterals and triangles.
- Identify lines of symmetry in 2D shapes.
- Measure and calculate the perimeter of rectilinear shapes.
- Describe positions on a 2D grid as co-ordinates.

### Science

The children will learn that animals, including humans, need the right types and amount of nutrition. They will compare and contrast the diets of different animals. They will be introduced to the skeleton and muscles and how this differs between humans and other animals.