

# Thames View Junior School

Year 5 Curriculum Map  
Spring 2 Term 2019



# English & Maths

## Writing

We are focusing on:

- ▶ Identifying and audience for the purpose of our writing.
- ▶ Using features taught for our writing.
- ▶ Use of informal and formal tone.

## Grammar for writing

We will focus on:

- ▶ Using a range of punctuation.
- ▶ Using the correct subject verb agreement.
- ▶ Identifying word classes.
- ▶ Using apostrophes correctly.
- ▶ Improving our writing through proof reading and editing.
- ▶ Using different sentence types and lengths.
- ▶ The use of prepositions.
- ▶ The use of relative clauses.

## Maths.

We will be focusing on:

### Fractions:

- ▶ Recognising and using fractions as numbers.
- ▶ Recognise and write fractions of a discrete set of objects.
- ▶ Using division to find the fraction on an amount.

### Measure:

- ▶ Measure compare, add and subtraction volumes and capacities.
- ▶ Measure, add and subtract masses.

### Sequences:

- ▶ Recalling multiplication facts for the 8 times table.
- ▶ Recognising and continuing number sequences.

### Multiplication

- ▶ Solve problems involving pictograms, money, and measures using multiplication.

# Topic: Bridges

During the second half of the Spring term year 5 will be learning all about the bridges.

DT:

We will focus on

- ▶ The different ways bridges are structured.
- ▶ How the use of arches and trusses are used to strengthen bridges.
- ▶ To design a bridge made for purpose.
- ▶ To make a scaled model of a bridge.
- ▶ Testing and evaluating bridges against requirements.

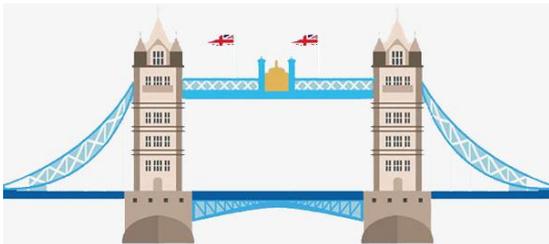
Computing

We will be:

- ▶ Research the different purposes of bridges.
- ▶ Research and create informational PPT on the different bridges across the globe.

Educational Visit:

- ▶ Paddington.



## PSHE

This term our topic will be 'Healthy me'. We will focus on:

- ▶ Making healthy choices.
- ▶ Being physically active.
- ▶ Healthy friendships.
- ▶ How to deal with difficult situations.

## Science

- ▶ I can describe the movement of the Earth, and other planets, relative to the Sun in the solar system.
- ▶ I can describe the movement of the Moon relative to the Earth.
- ▶ I can describe the Sun, Earth and Moon as approximately spherical bodies.
- ▶ I can use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky

## RE

This term we will focus Buddhist worships and beliefs. We will focus on:

- ▶ Who was Buddha and why he is important.
- ▶ The core beliefs and teaching of Buddhism.
- ▶ The four Noble Truths and the Eightfold Path.
- ▶ Karma and reincarnation.
- ▶ Symbols within worship.
- ▶ The different ways Buddhists worship.

## Spanish

We will focus on:

- ▶ Hobbies.
- ▶ Sports
- ▶ The weather.

## PE

### Indoor:

Multi-skills.

### Outdoor:

Netball.