

# Year 6 Curriculum Overview

## Autumn 1 2020



### Maths:

- Place value
  - Number up to 10,000,000
  - Compare and order any number
  - Rounding numbers to 10, 100 and 1000
  - Calculating and interpreting negative numbers
- Addition and subtraction using written methods
- Short and long multiplication
- Factors and multiples
- Prime, square and cubed numbers
- Order of operations

### R.E:

- Write own prayers
- Buddhism
- Symbols
- The story of Siddattha
- Compare the teachings of Siddattha and Jesus
- Eight fold path

- **French:**
- Revision of time- half/ quarter hour.
- How to write the time
- Expanding range of adjectives
- Construction of sentences
- Places found in a town
- Numbers to 39

### English:

- Diary entry
- Own stories
- Figurative language (similes, metaphors and personification)
- Poetry
- Character and setting description

### Computing:

- Online Safety
- Data Matters:
- Investigation how 'big data' is used in the world.

### Geography:

#### The Amazon Rainforest

What is life like?

- Climate study
- Animal study
- Layers of the rainforest
- Study of Manaus cap of rainforest

### Spelling patterns:

Week 1: i before e

Week 2: i before e except after c and exceptions

Week 3: Plural nouns

Week 4: Silent letters ( b,h,t,k)

Week 5: Silent letters (n,p,u,w,g)

Week 6: Homophones

### SPAG

- ❖ Revision of capital letters, full stops, question marks and exclamation marks.
- ❖ Speech punctuation
- ❖ Apostrophes
- ❖ Use of commas to separate phrases and clauses

### Art:

- Keith Haring Study
- Movement in art
- Flick books
- Observation and proportional drawing

### Science:

Animals including humans

- Circulatory system
- Healthy living

### PHSE:

Being me in my world

### Music:

- Study of composer: Beethoven
- Sounds of the town- Group composition

### P.E.

Basketball  
Cricket