

# Year 6 Curriculum Overview

## Autumn 2



### Maths:

- Prime, square and cubed numbers
- Order of operations
- Finding fractions of amounts
- Ordering fractions
- Equivalent fractions
- Mixed addition and subtraction of fractions
- Multiplying fractions by fractions
- Multiply fractions by whole numbers
- Dividing fractions by whole numbers
- Co-ordinates
- Translations
- Reflections

### R.E:

- Compare the teachings of Siddatta and Jesus
- Eight fold path
- Mandalas
- Comparing secular and sacred celebrations
- Christmas preparation

### French:

- Leisure activities
- Grammar including pronouns, adverbial phrases, conjugated verb forms
- Where I am going and for what purpose
- colours

### English:

- Using flash backs
- Exploring authors writing techniques
- Sci-fi story writing
- Poetry
- Non-chronological reports

### Computing:

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

### Geography/History

#### The Amazon Rainforest

What is life like?

- Climate study

#### Ancient Greece

- Introduction to topic

### Spelling patterns:

Week 1: Words ending in ANT

Week 2: Words ending in ENT

Week 3: ible/ibly

Week 4: Homophones se/ce

Week 5: Hyphens

Week 6: Hyphens (compound adjectives)

### SPAG

- Commas and subordinate clauses
- Colons
- Semi colons

### Art:

- Natural form printing

Keith Haring Study

### DT:

- Sewing

### Science:

Light

- Exploring how light travels
- How we see

### PHSE:

Celebrating difference

### Music:

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

### P.E.

Hockey  
Swimming