

# Year 5 Curriculum Overview

## Spring 2 2021

### English: Sinbad's Voyages

**Genres:** description, narratives, reports

**Reading:** Apply their growing knowledge of new words to read aloud and to understand the meaning of new terms that they meet.

**Writing and spelling:** Write legibly, fluently and with increasing speed.

**Grammar and punctuation:** subordinate clauses, paragraphs, modal verbs, relative pronouns and clauses, metaphors and similes

**Key vocabulary:**

Adverb, myths, action, adventure, personification, setting, genre

### Maths

**Multiplication and division:** solving word problems for division and multiplication. Using written method for multiplication and division.

**Fractions:** converting mixed numbers and improper fractions, comparing and ordering, making equivalent fractions, adding, subtracting and multiplying fractions.

**Decimals and percentages:** finding decimals up to 2 decimal points, converting decimals fractions, and percentages, finding equivalents, rounding decimals, ordering and comparing

**Key vocabulary:** fraction, decimals, number, division, percentages, place value

### Science: Plants

Children will observe life cycles of plants from different environments, identify parts of a flower and describe the process of pollination. They will also learn about plant reproduction and ways to grow new plants, other than from seeds.

**Key vocabulary:**

Pollination, life cycle, reproduction, processes, stigma, stamen, structure, transmit

### Other subjects

R.E- Commitment and Sacrifice

PSHE - Being Responsible

DT/ Art - Environmental Art

PE - Online PE lessons (YST club and PE with Joe)

Music

### Reminders, trips etc.

We will keep you updated with any virtual opportunities.

Virtual library sessions are weekly.

Continue to read every day, as well as online learning.

### Topic: Indus Valley Civilization

The history of the Indus Valley Civilization. We will be understanding the impact of archaeology to find out about the types of houses they lived in, what they did for entertainment, what was home life like. What kind of religious practices they followed and their use of seals in trade.

**Key vocabulary:**

Archaeology, development, structure, civilisation