

## Year 5 Curriculum Overview Spring 2 2022

Homework is given out on **Friday** and returned by **Tuesday**.

PE is on **Monday** and **Thursday** for Maple and **Wednesday** and **Thursday** for Willow

### English

**Genres:** Narrative and newspaper report

**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:** expanded noun phrases, fronted adverbials, subordinate clauses, paragraphs, modal verbs, relative pronouns and clauses, metaphors, similes, alliteration, personification, tenses.

**Key vocabulary:**

Narrative, adventure, myths, action, personification, setting, description, genre, newspaper report

### Maths

**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, mixed, non-unit, decimals, percentages, number, integers

### Science: Properties and changes of materials

Understand and group different types of materials. Compare and contrast materials through fair testing. Understand that some materials will dissolve in liquid to form a solution. Use knowledge of solids, liquids and gases to decide how mixtures might be separated. Give reasons, based on evidence from comparative and fair tests

**Key vocabulary:** properties, dissolve, solutions, separating, dissolving, solids, liquids, gases, evaporation, materials

### Other subjects

R.E- Key teachings and religious laws of various religions, free will, sin and temptation

PSHE - Feelings and emotions

DT/ Art - Jewellery making

PE - Gymnastics

### Reminders, trips etc.

Trip/ Educational workshops

TBC

### History: Indus Valley Civilization

The history of the Indus Valley Civilization.

The types of houses they lived in, what they did for entertainment, what home life was like. what kind of religious practices they followed and their use of seals in trade.

**Key vocabulary:**

Seals, civilisation, excavation, crops, fertile, trade, cotton, weave, craftsmen, drainage, sewers