

# Year 5 Curriculum Overview

## Summer 1 2021

PE:

5 Maple: Tuesdays and Thursdays

5 Willow: Mondays and Thursdays

### English

**Genres:** William Shakespeare's Macbeth  
Script writing/Arguments and debating

**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

**Key vocabulary:**

Scripts, roles, characters, drama, perspective, motive, adverb, parenthesis, subordinate clause, cohesion, modal verbs, relative pronouns.

### Topic: Pollution

[local environmental issues e.g. traffic pollution, worldwide e.g. deforestation]

Researching environmental issues worldwide and solution devising

**Key vocabulary:**

Global warming, greenhouse gases, air pollution, water pollution, natural disasters, implications, rainforests, living things.

### Maths

**Number:** Place value - negative numbers, different strategies for addition subtraction, multiplication and division - using 4 digits and more; multiply and divide by 10, 100, 1000, read and write and compare decimals and fractions.

**Operations:** Solve problems involving the addition, subtraction, multiplication and division. Using the inverse to check my answers.

**Statistics:** Interpret information in line graphs, complete, read and interpret information in tables, including timetables.

**Key vocabulary:** rounding, estimating, addition, subtraction, multiplication and division.

### Other subjects

R.E- Why do Christians worship in different ways?

PSHE - Economic Wellbeing

DT/ Art - Environmental Art - Andy

Goldsworthy

PE - Tennis and Dance

Music - Sing up

### Science: Living Things - Animals

How do different animals develop as they get older? We will be exploring different animal life cycles.

The children start by researching vertebrates and invertebrates and then looking in detail at animals and insects in each subsection. Some of the topics we explore are gestation periods, habitats, life stages and development and we also compare and contrast this with what we learnt about plants and plant reproduction last term.

**Key vocabulary:**

Living things, Animals - amphibians, reptiles, birds, mammals, insects, fish, Animal development - egg, larva, pupa, nymph, adult, metamorphosis

### Reminders, trips etc.

Reading records **must** be signed every day with comments practicing reading skills.

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