



Queen Mary's

SCHOOL

Parents' Curriculum Guide

Year 5

Year 5 Curriculum

This booklet is intended to inform you of the topics that will be covered this academic year. We hope that you will find this information useful and enable you to support your child's learning. We follow the National Curriculum and extend it with enrichment activities both within and outside the classroom.

English

Ongoing skills include punctuation, spelling, grammar and independent and shared reading activities.

Maths

As well as the topic areas listed below, there is an emphasis on mental maths and learning times tables.

Year 5	Autumn Term
Subject	Topics
Maths	Place value of numbers upto a million Rounding Negative numbers Roman numerals Addition, subtraction – mental and written methods Multi-step word problems, using addition and subtraction Times tables Multiplying by 10,100,1000 Perimeter Multiples and factors Line graphs Reading timetables Rounding and ordering 5 digit numbers Area Prime, square and cube numbers.
English	Fiction: 'Oranges in No-Man's Land' Non-fiction: Explorers and adventurers
Science	Autumn 1 - Living things – plants Autumn 2 - Forces
Geography	Autumn 1 – UK and Europe Autumn 2 – Antarctica – cold environments
History	The Mayan Civilisation
French	Family members and descriptions Pets, colours and adjectives 1-100 Dictionary skills Christmas in France
IT	Autumn 1 Online safety Strong password Autumn 2 Website coding (HTML, CSS)
Art/DT	Biscuit design and making followed by fabrics and fibres in Textiles and machine skills continued.
RS	Special places