



Queen Mary's

SCHOOL

Parents' Curriculum Guide

Year 3

Year 3 Curriculum

This booklet is intended to inform you of the schemes of work 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 handwriting, punctuation, spelling, grammar and independent and shared reading activities.

Term One	Term Two	Term Three
<u>Fiction:</u> Settings of stories Play scripts Poetry	<u>Fiction:</u> Story beginnings Story planning: plot and characters Poetry and rhyming	<u>Fiction:</u> First and third person How stories make you feel Book covers, blurbs and reviews Humorous poetry
<u>Non-Fiction:</u> Story writing Fact or fiction Simple reports Contents pages	<u>Non-Fiction:</u> For and against Instructions Rules Flow diagrams	<u>Non-Fiction:</u> Writing letters Points of view Using a library Invitations

Maths

As well as the topic areas listed below, there is a constant emphasis on mental maths and learning times tables. A more detailed analysis can be provided if required.

Topics run throughout the year, revisiting each term

Number - names to 1000, ordinals, sequencing, multiples of 10 and 100,

Addition - to 100, 2 digits with bridging, number bonds to 20, mental addition of 10's and near 10's, inverse number stories,

Subtraction - vertical and horizontal, counting on method,

Money - £1 and £2 coins, change, counting, notes to £20,

Length - metres and half metres, centimetres and half centimetres, measuring objects less than 20cm, drawing lines to 20 cm

Weight - grams, kilograms and $\frac{1}{2}$ kilograms, 1000g = 1kg,

Capacity - litres, millilitres and $\frac{1}{2}$ litres, 1000ml = 1l

Shape - 2D and 3D, names, making, tessellation, properties, sorting

Position - points of compass N E S W, clockwise and anticlockwise,

Tables - 2, 5, 10 3 and 4s, doubles and halves of 100s

Multiplying - vertical and horizontal

Division - horizontal and box methods, groups, sharing, dividing by 10, remainders

Fractions - $\frac{1}{2}$, $\frac{1}{4}$, also finding fractions by division

Time - durations, time before and after, reading calendars

Handling data - tallies, pictograms, bar charts, axis in twos, Venn diagrams, Carroll diagrams, sorting, labelling.

Science

Term One	Term Two	Term Three
<u>Green plants as living organisms</u> Plant part and function, Fruits and seeds. Growing healthy plants.	<u>Rocks and soils</u> Characteristics of rocks and soils. Testing for properties.	<u>Teeth and eating</u> Foods for health, energy and growth. Caring for our teeth.
<u>Characteristics of materials</u> The properties and uses of different materials.	<u>Magnets and Springs</u> The force of magnets and springs.	<u>Light and shadow</u> Light sources. Shadow formation. Reflection of light.

French

Term One	Term Two	Term Three
Greetings. Name, ages and family. Numbers 1-29. Understanding simple instructions. Christmas.	Simple activities. Months. Birthdays. Parts of the body. Colours. Simple description of a person.	Animals. Description of an animal. Story about four friends - act out.

Geography

Term One	Term Two	Term Three
Maps, plans and the British Isles. Grid references.	Weather; Different types Weather in the British Isles. Factors affecting climate.	Focus; Africa: Zambia A contrast between North Yorkshire and Gwembe Valley
Atlas work: countries, rivers, mountains and cities.	7 Continents of the World	Farming types in the British Isles. Trip to W'dale cheese/Brymor ice cream to study products of Dairy Farming

History

Term One	Term Two	Term Three
Ancient Egyptians: Beliefs and Gods. Mummies and the pyramids. Everyday life	Ancient Greeks: Climate, cities, farming and food. Gods and goddesses.	Romans: The story of Romulus and Remus. Recording information. Mosaics.

RE

Term One	Term Two	Term Three
Jesus' life Christmas	The Old Testament Links with Judaism and Christianity Easter	Judaism. Abraham Passover Exodus Brief introduction to Islam

Design and Technology

Term One	Term Two	Term Three
<u>Textiles</u> Design and make an Egyptian wall hanging	<u>Construction</u> Puppets on sticks	<u>Food</u> Design and make fruit smoothies

ICT

Term One	Term Two	Term Three
Introduction to databases	Manipulating text Using e-mail	Exploring simulation Collecting & presenting data

Music

Term One	Term Two	Term Three
Rhythmic Awareness Work Vocal / movement work in preparation for the Y3/Y4 play	Animal project - listening/creative work with appropriate vocal/rhythmic activities Peter and the Wolf	Preparation for Junior Choir Evensong if appropriate Two further curriculum projects, one based on scales/pitch, the second compositionally based.

Animal project - listening/creative work with appropriate vocal/rhythmic activities

Art

Term One	Term Two	Term Three
Self portraits Primary, Secondary and Complementary Colours. Seurat and pointillism. Hieroglyphics	Patterns in nature. Greek vases	Exploring different media. Roman art, mosaics. The artist Andy Goldsworthy. Environmental art.

PE

Term One	Term Two	Term Three
High 5 Netball Gymnastics/Dance Swimming	Netball & Hockey Gymnastics/Dance Swimming	Rounders Athletics Tennis