

Ark Franklin Curriculum Map

Spring Term – Year 3

Mathematics



Multiplication and division word problems:

Pupils will deepen their understanding of multiplication and division and apply this to solve problems.

Using 10s and 100s to multiply and divide large numbers: Pupils will use their knowledge of 10s and 100s to multiply and divide larger numbers.

Time: Pupils will learn to tell, record, write and compare the time on 12hr clocks using am and pm and compare durations.

Fractions: Pupils will order and compare simple fractions and add and subtract fractions of the same denominator.

Design Technology

Structures - Photo frames:

For design technology, pupils will design, create and decorate a free-standing photograph frame adapted for a particular user.



Computing

Simulations and branching: Pupils will understand the concepts and purposes of branching databases and simulations creating their own to analyse and evaluate a variety of situations.



R.E

Judaism and Buddhism: Pupils will explore the places of worship of each religion, how they use prayer and study a religion specific topic, whilst developing an appreciation for different beliefs and values.

Music

Ukulele: Pupils will learn new chords for the ukulele and explore different strumming patterns.



Geography

Geography skills and locational knowledge: Pupils will learn key map reading skills and take part in an excursion to Regent's Park to put them into practice.

Rivers and mountains: Children will also learn about how rivers and mountains are formed, focusing on The River Danube and The Himalayas as case studies.

PE (Tuesday)

Hockey

Dance

Swimming*



Spanish

Weather and the environment



Outdoor Learning

Palaeontology & Zoology
Weather & Climate

Science

Light: Over the term, children will be learning about light through scientific inquiry and carrying out various investigations. They will explore how light allows us to see, how it travels and understand the dangers of light and how they can protect themselves.



Literacy

Letter: Pupils will write letters based on the storyline of 'Stig of the Dump' by Clive King and will describe Barney's adventure with Stig as he writes a letter home to his family.

Recount: Pupils will write a detailed recount based on their geography field trip.

Persuasive advert: Pupils will read Roald Dahl's 'George's Marvellous Medicine' and write a persuasive advert targeted towards children for a medicine that gets rid of nasty grannie.

Traditional tale: Pupils will write their own alternative version of the well-known tale of 'The Three Little Pigs'.

