



Numeracy

Fractions: Pupils will learn to add and subtract fractions with the same denominator and recognise and show families of common equivalent fractions

Time: Pupils will learn to read, write and convert time between analogue and digital 12- and 24-hour clocks

Decimals: Pupils will learn about tenths and hundredths comparing and ordering numbers up to two decimal places.

Area and perimeter: Pupils will find the area and perimeter counting squares.

Ark Franklin Curriculum Map Spring Term – Year 4

R.E

Judaism and Buddhism: Pupils will explore sacred stories explaining the origins of religions, developing an appreciation for different beliefs and values.



Music

Ukulele: pupils will learn to a variety of new strumming patterns and start to develop their own compositions as they become more confident.



Geography

Volcanoes and Earthquakes: Pupils will examine the causes and detection systems and examine the Christchurch Earthquake in detail.

Geography skills: Pupils will learn to use the eight points of a compass, symbols and keys to navigate using a map.

Science



Animals and humans: Pupils will examine the brain, nerves, reflexes and parts of the eye and their roles in the body.

States of matter: The water cycle and separation of mixtures and substances will be examined in depth.

Literacy



Stories with a dilemma: Pupils will write a complex five-part story with a key dilemma that must be overcome in order for the protagonist to achieve the goals that were set out in the introduction.

Information texts: Pupils will keep the reader at the front of their mind as they create an information text about a researched volcano or earthquake of their choosing.

Mystery stories: Pupils will aim to make the reader think, guess and wonder as they create a mystery story that keeps the reader guessing all the way until the end!

Recount: Pupils will write in the first person using thoughts and opinions to write a recount around a trip or experience from the term.

Art

Monet – watercolours and candle wax: Pupils will research and discuss the work and life on Monet sketching the outdoors before using acrylic paints and experimenting with dab techniques to create a Monet inspired painting inspired by the school's outdoor area.



ICT

We are musicians: Pupils will work together to produce and edit music using Audacity for a purpose of their choice before sharing their compositions with an audience



PE (Tuesday)

Dance

Gymnastics



Spanish

Weather and planets



Outdoor Learning

Sustainability, upcycling and energy