

The Ryde School
Curriculum Information
Spring Term 2023
Year 3

Curriculum Area	Topics Covered
Art	Painting - Take One Picture To extend exploring colour mixing. To apply a number of brush techniques using thin and thick lines.
Religious Education	What do different people believe about God? What does it mean to be a Christian in Britain today?
Design and technology	Food Technology To follow recipes carefully. To find out about seasonal food and how to use them to make healthy well balanced meals.
Geography	The Water Cycle To identify the key stages of the water cycle. To understand the effects that human impact has on the water cycle. To understand the importance of the water cycle.
History	Stone Age to Iron Age/Vikings/Local History Belief To understand a range of key beliefs from the Vikings and the Stone Age to Iron Age. To compare how beliefs have changed. Culture To look at a range of art from the Stone Age to Iron Age and the Vikings. To know what democracy is.
Information technology	Connecting Computers To explain how digital devices function. To identify input and output devices. To recognise how digital devices can change the way that we work. To explain how a computer network can be used to share information. To explore how digital devices can be connected. To recognise the physical components of a network.
Modern Foreign Languages	French To name and recognise ten colours in French. To count from 1-10 in French. To recognise, recall and spell up to ten animals in French.
Physical Education	Dance Games
Science	Animals including humans To identify that animals, including humans, need the right types and amount of nutrition and that it comes from what they eat. Plants To understand how water is transported within plants. Light To know that light is reflected from surfaces. To recognise that light from the sun can be dangerous and how to protect our eyes. Forces To observe how magnets attract or repel each other. To compare and group together everyday materials to see whether they are attracted to a magnet. To identify magnetic materials. Rocks To describe in simple terms how fossils are formed.

Enrichment Activities

How you can help your child:

- Encourage your children to read daily and talk to them about what they have read.
- Home reading journals.
- Practise times tables up to 12 x 12 so that they are fluent.
- Practise maths in real life contexts (e.g. money, weights and measures and telling the time).
- Times Tables Rock Stars
- Encourage use of a dictionary to check spelling and a thesaurus to find synonyms and expand