



Year 5: Spring Term



Design Technology

Food: Savoury dishes.

Geography

Mapping, statistics and features of a location—
 Create maps of locations identifying patterns (such as: land use, climate zones, population densities, height of land)
 Build on understanding of geographical zones
 Geographical resources: features of locations

Art and Design

Skills focus – paint print and digital media

Paint of solar system—use of painting techniques for different planets (watercolours, acrylic, marbling)

Paint for background and use of digital media
 Experiment with print techniques (acrylic), layers of colours patterns and fine detail.

Use of screen or fabric printing. Scraffiolo

Significant artist: : [Van Gogh—Starry Night](#)

Science

Spring 1	Spring 2
<p>Forces – Look at the effect of Gravity and drag forces</p> <p>Solar System – Look at the movement of the earth, moon and planets</p> <p>Classification – adaptation and suited to different environments (e.g. moon)</p>	<p>Light - explain how light appears to travel in straight lines and how this affects seeing and shadows</p> <p>Electricity – look at parallel circuits the effects of voltage in cells and the resistance and conductivity of materials</p>

History

Historical events—changes in space travel over time (change and continuity)

Chronology/ evidence



Values: Peace and Service

PSHE

Spring 1	Spring 2
Healthy Relationships	Family Life
Creating safe boundaries t TEAM work –working cooperatively – problem solving Negotiation and compromise – being a peer mediator	Types of families – diverse Britain Challenging stereotype

RE

Spring 1	Spring 2
<i>Does religion bring peace, conflict or both?</i>	<i>Why is there suffering in the world?</i>
Islamic Focus	Christianity Focus
Human/Social Sciences	Philosophy

Music

Skills focus – Listen and Respond / History
 Perform improvise and compose group parts. Learn Ukulele
 Saint Seans & Carnival of Animals

Computing

Using Software

Skills focus – Information Technology

Self imagery and video editing

PE

Spring 1	Spring 2
Outdoor: Travelling with a ball, passing a ball, using space, attacking and defending, tactics and rules Football/ Tag Rugby Games Indoor: Balances	Outdoor Health and Fitness (SAQ) Indoor Yoga and Mindfulness

MFL

Spring 1	Spring 2
<i>Touer, aller, arrive, marche, tourner</i> Family Holiday time & places Postcards & maps	<i>Vous oir, manger</i> Food choices Body parts Characters Three Little Pigs

Maths

Year 5 Overview

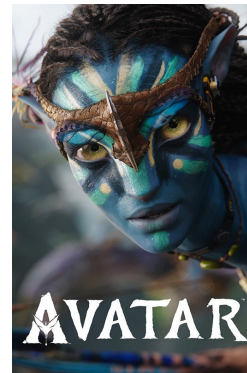
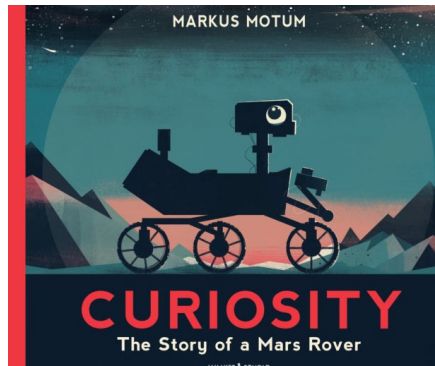
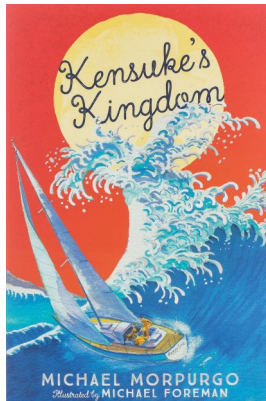
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Number: Place Value		Number: Addition and subtraction		Geometry: Angles		Number: Multiplication and division			Measurement: Perimeter and area		
Spring	Number: Multiplication and division			Number: Fractions		Geometry: Shape	Measurement: Converting units		Number: Fractions			
Summer	Recap	Number: Decimals and percentages		Geometry: Position and direction		Number: Decimals			Statistics		M/ment: Volume	Recap

English

Key Texts: Kensuke’s Kingdom by Michael Morpurgo, The Story of a Mars Rover by Markus Motum, Avatar (visual literacy)

Writing focus: Newspaper writing, fiction with fantasy setting description, Explanation, Quest story

Grammar focus: Relative clauses, word classes, prefixes, identify verb forms, past and present perfect progressive, subordinate clause, apostrophes for plural possession, speech punctuation, clauses



Please refer to our curriculum progression documents on our website for further information

