

# Year 5 Curriculum Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Planetarium (NF) Impossible Creatures (F) Hidden Figures	Where the Poppies Now Grow (F) Winter poems (NF)	Viking Boy (F)	Shackleton's Journey (NF) Poetry Busk (NF)	Romeo and Juliet (F)	Road's End (F)
Maths	Number and place value (1 week) Four operations written methods. Multiples, factors. (4 weeks) Measurement: conversions and volume (1 week) Solving numerical problems including measures (1 week)	Fractions, Decimals: compare, order, add, subtract, convert, rounding (3 weeks) Geometry: 3D/2D Angles translation/reflection (2 weeks) Statistics: timetables/time line graphs (2 weeks) <b>+ Assessment</b>	Statistics: timetables/time (1 week) Line graphs and data interpretation (1 weeks) Written methods: multiplication/division (1 weeks) Measurement: perimeter and area (2 week) Solving numerical problems including scaling (1 week)	Percentages: Mixed numbers, improper fractions, multiply, %, rounding (3 weeks) Measurement: conversions and volume (2 week) <b>+ Assessment</b>	Number and place value: (1 week) Written methods: multiplication/division square/cube numbers (2 weeks) Measurement: conversions, imperial, time. (2 week) Solving numerical problems including measure and scaling (1 week)	Fractions, Decimals, Percentages: compare, order, add, subtract, convert, mixed, improper, problem solving percentages. (3 weeks) Geometry: 3D/2D. Angles around a point, polygons. Reflection/translation. (2 weeks) Statistics: timetables/time line graphs (1 weeks) <b>+ Assessment</b>
Science	Earth and Space	Properties and changes of materials	Forces	Science Week	Living things and their habitats (life cycles)	Animals, including humans (reproduction and puberty)
Computing	E-safety / Digital Literacy: Plan an event	Digital Literacy: Plan an event / coding	E-safety / coding	Coding	E-safety / video creation	Coding: Scratch Project
Art	Roy Lichtenstein		Bridget Riley		Picasso	
D&T		Poppy Pottery		Paper Mache Igloos		Cross Stitch project
Geography		Fair Trade		Antarctica		Rivers (Local River visit)
History	Hidden Figures		Vikings		Beyond Face Value	
Music	Cornets					
Spanish	Aprendo Espanol		La Fruta		Los Animales	

<b>PE</b>	Swimming Football	Swimming Hockey	Invasion Counter balance & counter tension	Cricket Dance	Tennis Health Related Exercise	Athletics Problem Solving
<b>PSHE</b>	Being Me in My World	Celebrating Difference	Dreams and Goals	Healthy Me	Relationships	Changing Me
<b>RE</b>	Judaism	Hanukkah and Christmas	Judaism – Key figures	Easter / Passover	Figures of authority from different faiths	Creation Stories from different faiths