

# The Kite Primary Federation Curriculum Overview Years 3 and 4

## Cycle 1

	Autumn	Spring	Summer
<b>English</b>	Coming to England – Floella Benjamin Winter's Child – Graham Baker-Smith	Stone Age Boy – Satoshi Kitamura Big Blue Whale – Nicola Davies	Amazing Rivers – Julie Vosburg Agnone Zeraffe Giraffe – Diane Hofmeyr
<b>Maths</b>	Number; Place Value, Addition and Subtraction, Multiplication and Division Measurement; Length, perimeter	Number; Multiplication and Division, Fractions, Decimals Measurement; Money, Area Statistics	Number; Fractions and Decimals Measurement; Time, Money, mass and capacity Geometry; Properties of shape, position and direction.
<b>Science</b>	Animals; Movement and Nutrition Forces and Space; Forces and Magnets	Materials: Rocks and Soil Energy; Light and shadows	Plants; Plant reproduction Making Connections
<b>History</b>	How have children's lives changed?	British History 1 – Would you prefer to live in the Stone Age, Iron Age or Bronze Age?	British History 3 – How hard was it to invade and settle in Britain?
<b>Geography</b>	Who lives in Antarctica?	Are all settlements the same?	What are rivers and how are they used?
<b>Art</b>	Drawing; Power prints Christmas Art	Painting and mixed media – Prehistoric painting Painting and mixed media – Light and dark	Sculpture and 3D; Mega materials
<b>Design and Technology</b>	Mechanical systems; Pneumatic toys (Y3) Cooking; Eating seasonally (Y3)	Electrical systems; Torches (Y4) Digital World; Wearable Tech (Y3)	Structure; Pavilions (Y4) Mechanical systems; Making a Slingshot Car (Y4)
<b>Computing</b>	Y3 – Catch up Unit 1 Y3 – Catch up Unit 2 Online Safety	Computer Systems and Networks 1; Networks and the internet Programming; Scratch	Computing systems and networks 3; Journey inside a computer Data Handling; Comparison Cards Database
<b>Music</b>	The Class Orchestra	Play it again	Painting with sound
<b>R.E.</b>	Beliefs and Practices Christmas <i>Judaism/Christianity</i>	Passover Easter <i>Judaism/Christianity</i>	Rites and the passage of good works Prayer and worship <i>Judaism/Christianity</i>
<b>PSHE</b>	Families and Relationships Health and Wellbeing	Economic Wellbeing Citizenship	Safety The Changing Body
<b>P.E.</b>	Hockey, Team Building Tag Rugby, Dance	Football, Gymnastics Netball, Dodgeball	Fitness, Tennis Cricket, Athletics
<b>Languages</b>	French – Greetings, colours, numbers	French – Days and Dates	French – Family, In the Classroom

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## Cycle 2

	Autumn	Spring	Summer
<b>English</b>	Gorilla – Anthony Browne Leon and the Place Between – Graham Baker-Smith	Escape from Pompeii – Christina Balit Whisp – Zana Fraillon	Alba the Hundred Year old Fish - Lara Hawthorne A Stage full of Shakespeare Stories – Angela McAllister
<b>Maths</b>	Number; Place Value, Addition and Subtraction, Multiplication and Division Measurement; Length, perimeter	Number; Multiplication and Division, Fractions, Decimals Measurement; Money, Area Statistics	Number; Fractions and Decimals Measurement; Time, Money, mass and capacity Geometry; Properties of shape, position and direction.
<b>Science</b>	Animals; Digestion and Food Energy; Electricity and Circuits	Materials; States of Matter Energy: Sound and Vibrations	Living Things; Classification and changing habitats Making Connections
<b>History</b>	What did the Ancient Egyptians believe?	British History 2 - Why Did the Romans Settle in Britain?	TBC
<b>Geography</b>	Why do people live near volcanoes?	Why are rainforests important to us?	Where does our food come from?
<b>Art</b>	Craft and Design; Ancient Egyptian scrolls	Craft and Design; Fabric of Nature Drawing; Growing Artists	Sculpture and 3D; Abstract shape and space
<b>Design and Technology</b>	Textiles; Cross stich and applique (Y3) – Electrical systems; Static Electricity Game (Y3)	Electrical systems; Electric Poster (Y3) Cooking; Adapting a recipe (Y4)	Textiles; Fastenings (Y4) Digital World; Mindful moments timer (Y4)
<b>Computing</b>	Computing Systems and Networks; Collaborative Learning Programming 1; Scratch	Creating Media; Website Design Skills Showcase; HTML Online Safety	Programming 2; Computational Thinking Data Handling; Investigating Weather
<b>Music</b>	Salt, pepper, vinegar, mustard	Dragon scales	Animal magic
<b>R.E.</b>	Diwali Christmas <i>Hinduism/Christianity</i>	Jesus' Miracles Easter-Forgiveness <i>Judaism/Christianity</i>	Hindu beliefs Pilgrimage to the River Ganges <i>Hinduism</i>
<b>PSHE</b>	Families and Relationships Health and Wellbeing	Economic Wellbeing Citizenship	Safety The Changing Body
<b>P.E.</b>	Hockey, Team Building Tag Rugby, Dance	Football, Gymnastics Netball, Dodgeball	Fitness, Tennis Cricket, Athletics
<b>Languages</b>	Spanish – Greetings, Colours and Numbers	Spanish – Days and Dates	Spanish – Family, In the classroom