



Oxford Gardens Primary School

Year 5 Curriculum Overview



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Literacy & Guided Reading (including core texts)	Wrinkle in Time (TB) Man on the moon War of the worlds Hidden Figures See you in Cosmos Bad Dad Up		Percy Jackson The Lightning Thief, Rick Riordan (TB) Artemis Fowl Time Hunters		Tintin and the Secret of the Unicorn (TB) Around the world in 80 days Running Wild	
Maths	Place value reasoning, addition and subtraction, line graphs and timetables.	Multiplication and division, Perimeter and Area	Fractions and decimals, angles, percentages, transformations.		Measure, calculating with decimals, shape, volume, problem solving.	
IPC Science History Geography Art and D&T	Space Explorers Focus on Science: Earth and space, light, Focus on Geography: Latitude/longitude, hemispheres	Fascinating Forces and Full Power Focus on Science: Forces Properties and changes of materials, electricity Focus on D&T: design and technical knowledge	The Great, The Bold and The Brave Focus on History: The Roman Empire and its impact on Britain, Ancient Greece		Going Global Focus on Geography: locational human/physical, geographical skills & features knowledge, place knowledge, Fair Trade Focus on D&T: Cooking	
RE	Famous religious art. Why is it so famous and distinctive? What does it represent?	How do people celebrate? Focus on a range of faiths and secular celebrations too.	Significant religious figures from the past, religious artefacts.		Pilgrimage. Holy places around the world people visit.	Exploring a range of faiths including less known faiths.
Music	Musical Journeys Africa, Gospel and popular music with a specific focus on the musical elements of harmony, texture & structure		Rhythm Ensemble, exploring body percussion and rhythmic patterns		All dimensions of music (elements) in the creation of own class composition based on a given stimulus	
PE	Hockey - outdoor Dance – indoor	Basketball – outdoor Gym – indoor	Football - outdoor Dance – indoor	Striking & Fielding – outdoor Gym – indoor	Net-wall – outdoor Multi skills – indoor	Outdoor and adventure – outdoor Athletic movement – indoor
PSHE (Jigsaw scheme)	Being me in my World	Celebrating Difference	Dreams and Goals	Healthy Me	Relationships	Changing me
Spanish	My school	Time in the city	Healthy eating	Clothes, colours and fashion shows	Out of this world	Going to the seaside
Computing	Digital Literacy Communication/Emails	Computer science Algorithms	Digital literacy	Computer science Programming	Digital Literacy Computer science Simulation/gaming	IT/DL



Oxford Gardens Primary School

Year 5 Curriculum Overview



	<p>Tell me a joke <i>3BM 2 Lessons</i></p> <p>Don't use joke as focus but imagine they are a space explorer and report back to base with daily space log via email a joke?</p> <p>Design a poster about Charles Babbage <i>3BM 3 Lessons</i></p> <p>–tentative link. Charles Babbage started rise of computers which led to space exploration being possible</p> <p>What is the internet? <i>3BM 2 lessons</i></p> <p>Link to space as satellites and info transfer</p>	<p>Logo shapes and patterns <i>3BM 5 lessons</i></p> <p>Optional</p> <p>Let's design in 3D <i>3BM 4 lessons</i></p> <p>Links well to design and technology focus</p>	<p>Stop! Check! <i>3BM 3 Lessons</i></p> <p>Already link to Romans in lesson plan.</p> <p>Can you finish my story? <i>3BM 2 Lessons</i></p> <p>Base story writing on Greek myth</p>	<p>Starting with Scratch <i>3BM 4 Lessons</i></p> <p>Use scratch knowledge to at end of unit to design own similar game using Roman/Greek theme</p> <p>Words, words, words. <i>3BM 1 Lesson</i></p>	<p>Are you a cyber-superhero? <i>3BM 2/3 Lessons</i></p> <p>Link to PSHE relationships focus</p> <p>Building a sustainable house <i>3BM 3 Lessons</i></p> <p>Human geography and its impact on the environment – could extend to do town game</p>	<p>Simply Delicious (Spread sheets) <i>3BM 5 lessons</i></p> <p>Link to fair trade products – adapt take away menu to reflect</p> <p>Internet scenario activity <i>3BM 1 lesson</i></p> <p>Focus on gaming</p>
--	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------