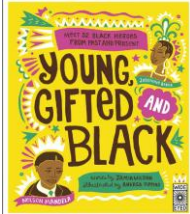
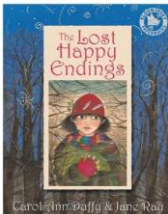
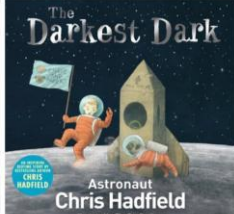
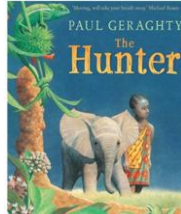


Year 5 Curriculum Overview 26-27

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2								
Value	Resilience	Motivation	Curiosity	Challenge	Integrity	All Values								
	 Dynamic Dynasties		 Sow Grow and Farm		 Ground-breaking Greeks									
Memorable experience	Wonderdome Planetarium (in school)		Science Museum- Wonderlab BSfG theatre production		Immersion day Greeks First Aid Workshop Gumley School theatre production									
Class Novels	Race to the Frozen North by Catherine Johnson		The Boy at the Back of the Class		The Adventures of Odysseus									
Curriculum/ Scheme of work														
English	 Pathways to Write		 Young, Gifted and Black by Jamia Wilson Race to the Frozen North by Catherine Johnson Recount - Diary Poetry – The song of Hiawatha		 The Lost Happy Endings by Carol Ann Duffy and Jane Ray Fiction – Traditional tale Poetry – Jinnie Ghost		 Arthur and the Golden Rope by Joe Todd-Stanton Fiction - Myth Poetry – Viking Kennings and Spells		 The Darkest Dark by Chris Hadfield Recount - Biography Poetry – Finding Magic		 Paperbag Prince by Colin Thompson Persuasive / Information poster (hybrid text) Poetry – The Sun in Me		 The Hunter by Paul Geraghty Fiction – Adventure Story Poetry – Animals of Africa	



Year 5 Curriculum Overview 26-27

Mathematics 	Number - Place value within 1,000,000 Number – Decimals and percentages Number - Multiplication and division A Number – Decimals Number – Negative numbers Mastering Number - Deepen multiplicative understanding (links between multiplication/division, fractions as operators, and rules for multiples)		Number - Addition and subtraction Number - Multiplication and division B Measurement – Converting units Number – Fractions A Number – Fractions B Mastering Number - Strengthen multiplicative reasoning using patterns, digit-sum rules, ratio tables, and connections across times tables		Measurement – Perimeter and area Geometry – Shape Geometry – Position and direction Measurement – Volume Mastering Number - Apply and generalise scaled multiplication/division (10, 100, decimals) and use distributive/efficient strategies in problem solving	
Science Plymouth Science	Earth and Space - Our Solar System and its spherical bodies	Forces - The forces of gravity, air resistance, water resistance and friction	Properties and changes of materials - Wider properties of materials and their uses	BSW Curiosity: What's Your Question?	Animals including Humans – The human life cycle Linked to SRE lessons Christopher Winter project (See PSHCE)	Living Things and their habitats - differences in life cycles. Plant and animal reproduction
Humanities 	Dynamic Dynasties (History) - The history of ancient China - The Shang Dynasty		Investigating our world (Geography) - Locating map features, worldwide time zones and study interconnected climate zones	Sow, Grow and Farm (Geography) - Features and characteristics of land use in agricultural regions across the world		Ground Breaking Greeks (History) - The developments and changes over six periods of ancient Greek history
DT/ART 	Art – Painting and mix media - Expression This project teaches children about the Expressionist art movement and the 'Father of Expressionism' Edvard Munch. They explore different ways to portray feelings and emotions in art to create an imaginative self-portrait	DT – Mechanisms - Pop-up book Create a functional four-page pop-up storybook design, using lever, sliders, layers and spacers to create paper-based mechanisms.	ART – Drawing - Depth, emotion and movement Exploring mark making for showing depth, emotion and movement	DT – Textiles - Stuffed toys Design a stuffed toy and make decisions on materials, decorations and attachments (appendages), after learning how to sew a blanket stitch.	ART – Sculpture and 3D Interactive installation Learning about the features of installation art and how it can communicate a message; exploring the work of Cai Guo-Qiang and discovering how our life experiences can inspire our art; investigating how	DT day Cooking and Nutrition - Developing a recipe Learning a simple bolognese recipe and adapting it to improve nutritional content.



Year 5 Curriculum Overview 26-27

	Edvard Munch				scale, location and interactive elements affect the way visitors experience installation art.	
PSHE  	Health and wellbeing What makes up a person's identity? To consider consequences Kenny Lives with Erica and Martina- Olly Pike	Living in the wider world What decisions can people make with money? To justify my actions Rose Blanche- Ian McEwan	Health and wellbeing How can we help in an accident or emergency? To consider responses to racist behaviour Mixed- Arree Chung	Relationships How can friends communicate safely? To recognise when someone needs help How to Heal a broken Wing- Bob Graham	Health and wellbeing How can drugs common to everyday life affect health? To explore friendship The Girls- Lauren Lee	Living in the wider world What jobs would we like? To exchange dialogue and express an opinion And Tango Makes Three- Justin Richardson
PE 	OAA Fitness	Dodgeball	Gymnastics	Tennis	Athletics	Basketball
Computing 	Computing systems and networks – Sharing information	Creating media – Vector drawing	Creating media – Video editing	Data and Information – Flat-file databases	Programming A – Selection in physical computing	Programming B – Selection in quizzes
Music 	Weekly sessions with music specialist from Hounslow Music Service Drumming		Weekly sessions with music specialist from Hounslow Music Service Music Technology		Weekly sessions with music specialist from Hounslow Music Service TBC	
RE 	Islam Does belief in Akhirah (life after death) help Muslims to lead a good life?	Hinduism How can Brahma be everywhere and in everything?	Sikhism How are sacred teachings and stories interpreted by Sikhs today?	Christianity How significant is it for Christians to believe that God intended Jesus to die?	Buddhism How are Buddhist teachings interpreted by believers?	Judaism Are Rosh Hashanah and Yom Kipper important to Jewish children?
  	Phonetics 3	At School	Habitats	Me in the World	The Weekend	Healthy Lifestyle

