

Children's learning is purposeful, empowering them to be ambitious for their future.

Heathmere Curriculum Overview 2020-2021

Year: 5

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic	Victorians	Victorians	Earth and Space	Changes of Materials	Rainforests	South America/Mayans
Core Texts	Street Child	Son of a circus	When we walked on the moon	George's Marvellous Medicine	The Great Kapok Tree	The Explorer
Big Question	If you were a Victorian child, what would life be like?	How have Victorians times, shaped our lives today?	How does my planet fit into the solar system?	Why are some materials more suitable than others?	What is the impact of deforestation?	How do societies thrive?
Characteristics of Effective Learning	Critical thinking Adaptability Leadership	Critical thinking Adaptability Leadership	Critical thinking Adaptability Leadership Creativity Problem solving	Critical thinking Adaptability Leadership	Critical thinking Adaptability Leadership	Teamwork Collaboration Problem solving Critical thinking Adaptability Leadership
Enrichment opportunities	Holly Lodge or The Spike Workhouse Dance	Junior Citizens Wimbledon Music Festival Sid	Royal Observatory Orode	Sphere Science Craig Jenkins	Living Rainforest https://livingrainforest.org/learning-resources Dance	Lost Kingdoms exhibition British Museum? VR Headsets? Katherine Rundell?
Art and Design			Study of Chesley Bonestell – Space Art https://astronomy.com/news/2019/03/meet-chesley-bonestell-the-most-important-space-artist-youve-probably-		Jeannie Baker https://www.flickr.com/photos/55374946@N07/5361228367	Frida Kahlo https://www.tate.org.uk/whats-on/tate-modern/exhibition/frida-kahlo

			never-heard-of			
Geography					Compare forest landscapes, climate stability, cultural diversity and biological diversity Group project- Deforestation	Physical features on maps Compare UK and South America landscape/climate and land use https://www.rgs.org/schools/teaching-resources/map-skills/map-skills-map-skills-year-five/
Computing						
History	Study of Victorians (Education focus) Study of Barnardo https://www.keystagehistory.co.uk/keystage-2/outstanding-lessons-keystage-2/victorian-britain-outstanding-lessons/	Explore different aspects of Victorian Britain Study of Brunel https://www.keystagehistory.co.uk/keystage-2/outstanding-lessons-keystage-2/victorian-britain-outstanding-lessons/				Study of Mayans (Keystage History) https://www.keystagehistory.co.uk/keystage-2/outstanding-lessons-keystage-2/maya-keystage-2/
Relationships Education						
RE						
Design and Technology	Victorian Food			?????		South American Cooking
Music		Sid	Music Express – Solar System Unit		Music Express – Lifecycles Unit	

Science		Forces and Magnets	Movement within space ISS Project Katherine Johnson	Materials experiments Science Fair	Study of animals in the Amazon Rainforest	
MFL						
Statistics			Solve comparison, sum and difference problems using information presented in a line graph Complete, read and interpret information in tables, including timetables	Solve comparison, sum and difference problems using information presented in a line graph Complete, read and interpret information in tables, including timetables		Solve comparison, sum and difference problems using information presented in a line graph Complete, read and interpret information in tables, including timetables