

Year 5 Curriculum Overview 2022-23

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Project	Stargazers 	Pharaohs 	FROM JANUARY 2023, WE WILL BE INTRODUCING NEW KNOWLEDGE RICH PROJECTS (KRPS) TO TEACH OUR HISTORY, GEOGRAPHY, SCIENCE, ART AND DESIGN AND DESIGN TECHNOLOGY LESSONS. FURTHER DETAILS WILL BE SHARED RE, PSHE, MUSIC, PE COVERAGE IS DETAILED BELOW			
Subject focus	Science	History				
Learning Principles	Develop children's knowledge of the Solar System. Teach children about the Moon, planets and significant individuals, including Galileo and Newton.	Develop children's knowledge of ancient Egypt. Teach children about life on the Nile, the great pyramids and the powerful rule of the ancient pharaohs.				
Memorable Experiences	Visit an observatory or planetarium	Mummification scene				
Linked Texts	Northern Lights – Philip Pullman; Alone on a Wide, Wide Sea – Michael Morpurgo; Cosmic – Frank Cottrell Boyce	Phoenix Code – Helen Moss				
Science	Earth and space; Forces; Working scientifically					
Let's Investigate	Can we track the Sun?	Why does milk go off?				

DT	Selecting materials; Research; Structures; Evaluation	Egyptian food; Making tombs and pyramids				
Art	Printing; Design	Drawing artefacts; Headwear; Hieroglyphic amulets				
Geography	Locating physical features	Human and physical features of Egypt; The River Nile; Tourism				
History	Significant individuals – Galileo Galilei, Isaac Newton; 1960s space race	Ancient Egypt				
Computing	Programming; Stop motion animation					
PE Ockbrook	Swimming Gymnastics <i>(GetSet4PE)</i>	Swimming Tag Rugby <i>(GetSet4PE)</i>	Swimming Dance <i>(GetSet4PE)</i>	Swimming Tennis <i>(GetSet4PE)</i>	Swimming Move & Learn with DCFC 	Swimming Athletics <i>(GetSet4PE)</i>
PE Youlgrave	Swimming Tag Rugby <i>(GetSet4PE)</i>	Swimming Gymnastics <i>(GetSet4PE)</i>	Swimming Tennis <i>(GetSet4PE)</i>	Swimming Dance <i>(GetSet4PE)</i>	Swimming Move & Learn with DCFC 	Swimming Athletics <i>(GetSet4PE)</i>
RE	GOD: What does it mean if God is holy and loving?	INCARNATION: Was Jesus the Messiah?	What does it mean to be a Muslim in Britain today?	SALVATION: What did Jesus do to save human beings?	CREATION/FALL: Creation and science: conflicting or complementary?	What does it mean to be a Muslim in Britain today?
PSHE	Being Healthy	Bullying Matters	Difference and Diversity	Exploring Emotions	Being Responsible	Relationships
Music	Solar System Listening	Our Community Performance	Keeping Healthy Beat	At the Movies Composition	Life Cycles Structure	Celebration Performance
Spanish	Me Presento Presenting Myself	¿Qué Tiempo Hace? The Weather	La Ropa Clothes	Mi Clase In The Classroom	¿Qué Fecha Es Hoy? What Is The Date?	La Familia The Family
Innovate Challenge	Rocket launch	Egyptian Funeral Preparations				