



GREAT SANKEY PRIMARY SCHOOL
Upper Key Stage 2 Yearly Overview Cycle B



	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
MATHS	WRM - Autumn Term		WRM - Spring Term		WRM - Summer Term	
ENGLISH	Autumn Term Pathways Units & Poetry		Spring Term Pathways Units & Poetry		Summer Term Pathways Units & Poetry	
SCIENCE	Electricity Review simple circuits from LKS2 and learn to use recognised symbols to represent circuits and compare reasons for variation in bulb / buzzer strength etc.	Animals Inc. Humans To identify and name parts of the human circulatory system and describe functions of the heart, blood and blood vessels. Recognise the impact of diet and describe how nutrients are transported around the body.	Light To learn that light travels in straight lines and use this idea to help explain how we see. To understand that light reflects off objects and be able to explain how shadows are formed including their form.	Evolution & Inheritance To recognise that living things have changed over time and that living things produce offspring of the same kind and identify inherited features. To know how animals and plants are adapted to their environments.		
HISTORY	'What can we learn from Ancient Civilizations?' An overview study of the ancient civilizations (Sumer, Indus Valley, Egypt and the Shang Dynasty) and a comparison of their achievements.		'What was life like in Ancient Egypt?' A more in depth look at life in Ancient Egypt – Daily life, pharaohs, gods, religion, achievements (pyramids, tombs and treasures. Using sources to learn about the past.		'Would the Vikings do anything for power and money?' A study of the Viking era in Britain looking at their daily life, invasions and battles.	
GEOGRAPHY	'Is Warrington a good place to settle?' A look at why Warrington may be a good place to settle and the ever-changing residential landscape. Children will learn about its close proximity to major cities and explore land use such as the OMEGA industrial estate. Comparison to other areas of land use around the world linked to their locations.		'Why is the Amazon and the Rainforest so important?' A look at the Amazon river and rainforest and why it is so vital to our planet. Children to look at the physical features, natural resources and use of the river.		'How are our coasts changing?' A look at how the physical coastal features of our world are changing over time – coastal erosion, plastic pollution, melting ice caps etc.	
PE	Real PE – Unit 5 – Health & Fitness Invasion Games - Rugby	Gymnastics Invasion Games - Quidditch	Real PE Leaders Orienteering and Problem Solving	Real PE – Fundamental Skills Hockey	Dance – creative Steps Athletics	Net Games – Badminton & Tennis
COMPUTING	My Online Life E-Safety & Personal Information	Quiz Show Host Creating an online quiz game	Intro To Spreadsheets Creating Spreadsheets	Youtuber Creating a Vlog	Virtual Reality Worlds Exploring and creating virtual reality worlds	AR Worlds (Augmented Reality) Creating an AR game
D&T / ART	DT – Electrical Systems – Complex Switches and Circuits (Creating Alarm Systems & Links to Science) Art – Painting, and Drawing. A look at the work of Warrington Artist, Eric tucker, and his street paintings of Warrington. Creating work in the style of and linked to Lowry.		DT – Structures (Frame Structures) – Model Shelters for Amazon Expeditions Art – Looking at the work of John Dyer and Nixiwaka Yawanawa inspired by the Spirt of the Amazon. Collage & Digital Media Art.		DT – Food – Celebrating Culture and Seasonality – Sports' Day Snacks (Yeast Products) Art – Coastal collage, prints and textiles inspired by coastal colours and the sea. Using materials, layers and collage to create depth.	
RE	Islam – Beliefs and Practices What is the best way for a Muslim to show commitment to God?	Chrtistianity – Christmas How significant is Mary, the mother of Jesus, to the Christmas Story?	Christianity – Beliefs and Meaning Is anything ever eternal?	Christianity – Easter Is Christianity still a strong religion 2020 years after Jesus was on Earth?	Islam – Beliefs and Moral Values Do beliefs in Akhirah help Muslims lead good lives?	Islam – Beliefs and Practices (Continued) Do beliefs in Akhirah help Muslims lead good lives?
SMSC/ PSHE	New Beginnings 'Together We Learn and Grow' & Our School Values	Honesty – British Values & Rule Of Law Community, Money & Work	Acceptance, Tolerance Growing and Changing, Digital Resilience	Responsibility & Individual Liberty Health & Mental Wellbeing	Resilience. Democracy Community	Kindness & Mutual Respect Safe Relationships
MUSIC	Medley Music – National Curriculum & Keyboard Project (Delivered by Medley Music Specialists)		Medley Music – National Curriculum & Keyboard Project (Delivered by Medley Music Specialists)		Medley Music – National Curriculum & Keyboard Project (Delivered by Medley Music Specialists)	
French	Les Salutations (E) & Ça Va – Greetings and How I'm Feeling		Les Vacances (Holidays)		La Francophonie – The French Speaking World	

