Phase Cycle Long term Plan – Cycle A Y5/6

	Autumn		Spring		Summer	
Content focus	World War 2	World War 2	Extreme Environments	Explorer - Shackleton	Olympic Legacies	Olympic Legacies
Enquiry question	How did WW2 affect daily life in Grimsby?	Which other countries were involved in the war and why?	What makes the poles unique?	Was Shackleton a successful explorer?	What have the Ancient Greeks given us?	What have the Ancient Greeks given us?
	CS – A Child's War		CS – Frozen Kingdoms		CS - Champion	
Suggested Texts	Friend or Foe (class story) Goodnight Mr Tom (CLPE and DVD)	The Boy in the Striped Pyjamas (CLPE)	The Polar Bear Explorer's Club (class story)	Shackleton's Journey (CLPE/ history) Ice Trap– Shackleton's Incredible Expedition	Percy Jackson and the Lightning Thief (Class story)	'Greek Myths' – Marcia Williams
	Original WW2 blitz diaries			(CLPE)	Sports Reports	A Tsunami Unfolds (Bug Club) The Tree (Bug Club)
	Oliver Twist (Bug Club)	Road to Freedom (Bug Club)	Risks and Thrills (Bug Club)	Risks and Thrills (Bug Club)	Beyond the Horizon (Bug Club)	
Visit/visitor	WW2 day – role play		Ian Bland – poetry workshop Immersive Space			Visit from Christian Primary Schools Worker – to talk about commitment Y5 Residential visit
English Genre	Newspaper report – War Declared Setting description – post air-raid Diary/letter recount of an air-raid	Explanation – How we see Biography – Virginia Hall	Poetry (workshop link) Dear Human – persuasive letter	Balanced argument – Should Antarctica be a tourist destination? Story – Road's End	Character/setting description – On the Starting Block	Setting/Character description (Greek Mythical creature) with Instructions – How to defeat a gorgon
Science	 Properties and Changes of Materials Compare and group together everyday materials on the basis of their properties Give reasons, based on evidence from comparative and fair test – particular uses of materials (link to DT project re: Anderson shelters) Properties and Changes of Materials Explore thermal insulation 	Light Recognise light travels in straight lines Explore reflection and reflection in daily lives (e.g. rear view mirror, periscope) Explain why shadows have same shape as objects which cast them Explain we see things because light travels from light sources to our eyes or from light sources to objects then to our eyes Explore light through water, rainbows, coloured filters	Living Things and Their Habitats What is classification? Describe how things are classified into broad groups according to observable characteristics Micro-organisms Give reasons for classifying plants and animals – Linnaeus classification system	Evolution and Inheritance Identify how animals and plants have adapted to their environment Identify how adaptation may lead to evolution and relate this to fossils Recognise living things produce offspring of same kind but not identical to parents	Animals Including Humans Identify and name the parts of human circulatory system and functions of heart, lungs, blood vessels and blood Describe ways in which nutrients and water are transported within animals and humans	Animals Including Humans Investigation: Recognise impact of diet, exercise, drugs, lifestyle CS – What can your heart rate tell you? Living Things and Their Habitats Describe the differences in lifecycles of a mammal, an amphibian, an insect and a bird Describe life processes of reproduction in some plants and animals
History	Effect on daily life - evacuation, blackouts, air-raids, rationing Cause and effect Grimsby during the war	Identifying the Allies and Axis powers and when/why they became involved in the war		Significant people/events – The race to the poles Shackleton's life and his expeditions - focus and the Endurance Expedition (Amundsen/Scott)	Ancient Greeks – who were they? Legacies – Olympics and evidence of them (art sources) Comparisons of significant changes between ancient and modern Olympics	remains of stadiums
Geography	Human and Physical Geography - Identifying bombing sites (land use)	Locational knowledge and countries/places affected by the war Human and physical geography Land use and infrastructure – why Hitler wanted to annexe/invade various countries	Recap location of continents, tropics and oceans Name, compare and contrast, and locate climate zones and biomes – relate link to climate zones The Poles – compare. Recap climate change and its impact			Locational knowledge – Summer Olympic locate Olympic cities and countries on maps. Land use - Legacy of Olympic venues, how sustainable are they?
Art/Design	Mixed media Blitz pictures. Chalk pastels, collage, paints			Printing/Painting*Shackleton's Journey – nautical compass designs Geometric Art Designs, Mandalas	Artist study – Steven Brown Painting and mixed media – animals How2drawanimals	3D form Clay - Ancient Greek Olympics related crafts
DT		Structures – frame structures Bomb shelter design, build, strengthen and evaluate	Textiles – Explore insulating materials to design and create a bag to keep Shackleton's food warm			
Computing	E-safety: it's cool to be kind Interland's kind kingdom	Digital literacy: 3D modelling using google sketchup	E-safety: why is social media free? Fake news in real life Coding: using variables, coding with variables	Coding: use of types and initialisation in code, parameters and problem solving skills	Digital literacy: E-safety, HTML an introduction, Childnet video competition	Coding: The use of arrays in coding, visualise data and coding concepts
Music Charanga scheme Charanga topic song bank	Charanga: 'Livin' On A Prayer' (Rock)	Singing- Christmas concert Charanga Freestyle KS2 Topics – 'Remembrance Day'	Charanga: 'Make You Feel My Love' (Pop ballad)	Charanga: 'The Fresh Prince of Bel-Air' (Hip Hop)	Charanga: 'Dancing In The Street' (Motown) Charanga Freestyle KS2 Topics – 'Staying Healthy'	Charanga: Jazz 1
PE	Invasion Games & Gym (Body Management)	Indoor Athletics & Interpretative Dance	Gym (floor) & Performance Dance	OAA & Gym (Flight)	Athletics & Net/Wall games	Athletics & Striking and Fielding
PSCHE	Being Me in My World (Jigsaw) E:Safety	Celebrating Difference (Jigsaw) Anti-bullying Democracy Week	Dreams and Goals (Jigsaw) E:Safety	Healthy Me (Jigsaw) Stranger Danger	Relationships (Jigsaw) Road Safety	Changing Me (Jigsaw)
RE	How far would a Sikh go for his/her religion? (Sikhism) To compare the different ways Sikhs put their religion into practice	Is the Christmas story true? (Christianity) To evaluate different accounts of the Christmas story and understand that stories can be true in different ways	Are Sikh stories important today? (Sikhism) To understand the relevance of Sikh stories today	How significant is it for Christians to believe God intended Jesus to die? (Christianity) To question whether God intended Jesus to be crucified or whether Jesus' crucifixion was the consequence of events during Holy week	What is the best way for a Sikh to show commitment to God? (Sikhism) To understand how Sikhs show their commitment to God and to evaluate if there is a best way	What is the best way for a Christian to show commitment to God? (Christianity) To understand how Christians show their commitment to God and to evaluate if there is a best way.
MFL French	Where do you live? Places in town Directions	At school Classroom objects	What's the time? What's the weather like? Numbers 40-200	The Euro What do you like? (to eat)	Enjoy your meal Ice-cream	Leisure activities What's your favourite lesson? What are you wearing?