## **South End Junior School: Long Term Overview**

## 2022/2023

Year 6

Project 1		Project 2 Project 3		History Festival	Project 4	
Project title (driver subject)	ILP: Blood Heart (science)	KRP: Britain at War (history) KRP: Frozen Kingdoms (geography)		Hola Mexico!	ILP: Darwin's Delights (science)	
Project BIG Question	What is essential for a human to stay alive?	Had Hitler have won, what would my life be like now?  Could polar bears be homeless by 2053?			Could Marvel characters ever become a reality? Explain your answer.	
Engage: memorable experience	Lamb's heart dissection	History Off A Page – Homefront '40 Day	Sno;zone trip Arctic experience – wrap up warm, hot chocolate & watch Frozen Planet		Beak investigation	
Engage: trips or visitors		Walk to church to lay wreath at memorial for remembrance and watch Snow Goose	Sno:zone - arctic experience	Wrenn in for Light – periscope workshop  Condover Hall residential		
Engage: parental or community involvement	Black History Month social media showcase and reflections	Lay wreath at the memorial Snow Goose Project show at the church?	Innovation Friday open session linked back to World Wars	Parents to visit to view History Festival Gallery		
NC science PoS coverage (+ BIG Q if not science driven project)	Animals including humans (the circulatory system, lifestyle & nutrition):	BIG Q: Which circuit is best to power a fire alarm?	Living things & their habitats  BIG Q: How do scientists classify living things?	Light  BIG Q: How does the eye see?	Evolution and inheritance	
Additional science LTIs	LTIs: How does blood flow? What can your heart rate tell you? What's in blood? LTI: How can we make red?	LTI: Can fruit light a bulb? Can you send a coded message?	LTIs: Can we slow cooling down? Why are things classified? How do animals stay warm?	LTIs: Can you see through it? Can you turn a light down? How does light travel? How have eyes evolved? What are reflections? What colour is a shadow?	LTIs: How does inheritance work? How many worms are underground? Where do wild plants grow? Why do birds have different beaks?	
Geography			Arctic and Antarctic circles; climatic similarities & differences; features of polar landscapes; climate	Equator, hemispheres, tropics; human settlement, land use & activity based on the landscape	Lines of longitude and latitude or grid references to find position of	

			change; natural resources; & grid references		geographical areas & features
History	Black History Month	Extended Chronological Study: World War I & II Causes & consequences; human impact of war; compare & contrast leadership; remembrance; & post-war Britain		Non-European Study: Mayans	Significant people & their greatest achievements: Charles Darwin & Mary Anning
Art & Design	Observational drawing of facial features Clay sculpture of one feature  Mark Quinn			Clay stone carvings	Observational drawing of nature (present in frame made in DT)
Design & Technology		Make Do & Mend – upcycling materials to sew a piece of bunting together using whip (or blanket and running) stitch  Apply skill to sew 'stars' to form Christmas cards			Woodwork – make a wooden frame to present the observational nature drawings from art
Computing	Data and information – Excel – linked to Blood Heart and meaningful maths	Online Safety Creating media	Programming	Creating media - iApp	Computing systems and networks
Whole class read/ related texts	Pig Heart Boy	Goodnight Mr Tom Once	Wolf Wilder	Holes	There's a Boy in the Girls' Bathroom
T4W genres and foci (including project)	English: Information text  Project: Instructions - How can we make red?	English: Narrative – Characterisation focus Project: Formal speeches and diaries	English: GPVS  English: Balanced argument on climate change  Project: Newspaper report - Titanic	English: GPVS and short burst writing based around Holes History Festival: Day of the Dead information text	English: Short Burst Writing based around Holes/ TABITGB Project: Biography – Darwin
Meaningful maths	Tabulation of results for heart & exercise investigations Time/ duration	Imperial and metric conversions	Venn and tree diagrams for classification Negative numbers – temperatures	Reflection for symmetrical sugar skull cross stitch design	

Ī	Innovation Friday	What can I remember	Create a live model of the	Create circuits for given	Guess Zoo and correct	Wrenn – Make a periscope
		about life cycles? Poster for	circulatory system on the	electrical items: microwave,	classification keys	
		Learning Journal	playground and create a	classroom, burglar alarm		
			healthy heart infographic	_	Debate an issue related to	
				Invent a game to play	climate change: Should	
				during a blackout with	Miss Ryan walk to school –	
				limited resources -	it would take her 10 mins.	
				PARENTS IN		

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6	
French unit	Revision of Y5 content: Regular Verbs, irregular verbs, en classe, au café, quell temps fait-il?	Core Vocabulary: Grammar Skills	A L'École	Le Week-end	Manger Et Bouger		
Music unit	Connect It: Compose a piece of music to represent the sounds of the body using body percussion	Songs from the 1930s and 1940s	Master reading of music and playing of recorder.		o play an instrument - e	Y6 Production - singing	
PSHCE • Jigsaw	Being Me In My World	Celebrating Difference	Dreams and Goals	Healthy Me	Relationships	Changing Me	
• Values • Other	Respect Black History Month	Aspirations  Anti-bullying Week	Courage Safer Internet Day	Independence	Perseverance	Pride	
RE units	Can Christian Aid and Islamic belief change the world?  (Islam and Christianity)		What do Humanists value and why? (Humanism)			What happens when we die?  (All major world religions inc. Humanism)	
PE units	REAL PE unit 1 Swimming	REAL PE unit 2 Netball	REAL PE unit 3 REAL Gym	REAL PE unit 4 Cricket	REAL PE unit 5 OaA Athletics	REAL PE unit 6 Tennis Athletics	
Growth Mindset	Growth mindset launch Set a challenge for themselves that they will achieve by the end of the year out of school	Growth mindset challenge: DT Thread a needle!	Growth mindset challenge: Frozen Kingdoms A physical challenge that takes place in the cold	Growth mindset challenge: PE Run the daily mile track using a timer of try to improve that time each day of the first week back	to practice, challenge	Growth mindset challenge: Languages Learn a phrase in 5 different languages (one for each day)	

