

Long-Term Plan (Cycle B)

Subject / Term	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Project Title	What if all the lights went out?	What was life like in the Lightning War?	Where does all our rubbish really go?	Could you survive a night in the wild?	Why do humans love stories?	What's the coolest way to travel?
Project Outcome	STEM Fair – design a light source prototype and interactive display on electricity and safety.	WWII Museum Exhibition – evacuee letters, maps and propaganda artwork.	Eco Expo – recycling models, campaign videos and infographics for the school community.	Wilderness Showcase – survival kits, maps and narrative journals.	Storytelling Festival – original stories, puppetry and performance readings.	Transport Expo – model designs, presentations and adverts for futuristic travel.
PBL Focus	Science: Electricity and light. DT: circuits and switch design. Art: shadow and contrast drawing. Music: sound effects for light shows. Geography: energy sources and sustainability.	History: WWII home front and The Blitz. Art: war posters and mood painting. DT: Anderson shelters and models. Music: wartime songs and morale. Geography: map work and evacuation routes.	Science: materials and pollution. Geography: waste management and recycling. DT: recycled product design. Art: poster and collage. Music: environmental composition.	Science: plants, animals and adaptation. Geography: biomes and climate. DT: shelter construction. Art: natural textures and camouflage. Music: outdoor soundscapes.	English and Art: storytelling, narrative art, illustration. DT: puppet making. Music: character themes and sound effects. Computing: digital story creation.	Science: forces and motion. DT: vehicle design and aerodynamics. Art: transport illustration and poster design. Music: travel rhythms. Geography: journeys and mapping.
Trips / Enrichment	Power station or electricity workshop visit.	Imperial War Museum or local heritage centre.	Recycling plant or community environment project.	Forest school or wilderness experience day.	Author visit or storytelling workshop.	Transport museum or STEM day trip.
English	The Dark – narrative and descriptive writing on light and fear.	Goodnight Mister Tom – letters, diaries and reports linked to wartime life.	One Plastic Bag – explanation and persuasive texts on recycling and sustainability.	The Explorer – adventure and recount writing from a survival perspective.	The Day I Swapped My Dad for Two Goldfish – story retelling and dialogue work.	Man on the Moon (A Day in the Life of Bob) – reports, adverts and instructional writing on space and travel.
Maths	Place Value; Addition & Subtraction.	Multiplication & Division; Measurement.	Fractions; Decimals; Percentages.	Statistics; Geometry.	Position & Direction; Measurement.	Consolidation & Investigations.
Computing	Systems & Networks.	Creating Media (Audio).	Data & Information (Branching	Programming A (Animations).	Programming B (Quizzes).	Creating Media (Photo Editing).

			Databases).			
PE	Coordination & Balance.	Agility & Reaction.	Dynamic Balance & Jumping.	Sending & Receiving.	Counter Balance & Coordination.	Team Games & Athletics.
Languages	German – Greetings & Introductions.	German – Numbers & Colours.	German – Family & Pets.	German – Food & Drink.	German – School & Hobbies.	German – Weather & Seasons.
PSHE / RE	Being Me in My World.	Celebrating Difference.	Dreams and Goals.	Healthy Me.	Relationships.	Changing Me.