

HARWELL PRIMARY SCHOOL - LONG TERM PLAN YEAR 5 2018 - 2019

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Project title	Fabulous Forces	WWII	Marvellous Materials	Ruthless Romans	Amazing Animals including Humans	Superb Space
Driving question	If we can't see it, does it exist?	What is war?	What's wrong with a chocolate handle?	What did they do for us?	What makes us humans?	Where do we live? What did they do for us?
Trip/hook	Visit local park	Re-enact evacuation in class Trip to Hill End Centre	Changing state investigations	Chedworth Villa? Company into school?	Zoolab visit Lambing visit Vet visit Flour Babies	Sun Dome Moon Buggies Greenwich Observatory
Outcome	Display of various forces in action	Interactive activities	Ch led demonstrations	Share work	Video of work presented by ch	KS2 performance
Main curriculum areas	Gears, levers, pulleys, gravity, air resistance, water resistance, simple mechanisms	British Values Geography: use maps/atlasses/globes etc. to locate countries, counties and cities. History: WWII and local study DT: rationing/cooking	MATERIALS PROPERTIES AND CHANGES	HISTORY: ROMAN EMPIRE AND ITS IMPACT ON BRITAIN	SCIENCE: LIVING THINGS AND THEIR HABITATS. ANIMALS , INCLUDING HUMANS	SCIENCE EARTH AND SPACE
Learning skills	LEARNING TO BE A TEAM DISCUSS ISSUES OF CONCERN SEEKING RESOLUTIONS WHERE NEEDED. PLAN AND CARRY OUT RESEARCH. ADAPT BEHAVIOURS TO SUIT ROLES	MAINTAIN POSITIVE ATTITUDES TO READING EXPLORE ISSUES, PERSPECTIVES FROM DIFFERENT PERSPECTIVES. PLAN AND CARRY OUT RESEARCH	CONSIDER AN AUDIENCE. GAIN CONFIDENCE AND CONTINUE TO EMPHASISE ENJOYMENT AND UNDERSTANDING OF LANGUAGE	GENERATE IDEAS TO SOLVE PROBLEMS. COLLABORATE WITH OTHERS TO WORK TOWARDS COMMON GOALS. ANALYSE AND EVALUATE INFORMATION	TAKE RESPONSIBILITY SHOWING CONFIDENCE IN THEMSELVES AND THEIR CONTRIBUTION. COLLABORATE WITH OTHERS TO WORK TOWARDS COMMON GOALS	ANALYSE AND EVALUATE INFORMATION. COLLABORATE WITH OTHERS TO WORK TOWARDS COMMON GOALS. GENERATE IDEAS TO SOLVE PROBLEMS
Literacy Story	There's a Boy in the Girls' Bathroom	There's a Boy in the Girls' Bathroom/Kensuke's Kingdom	Kensuke's Kingdom	How to train a dragon	How to train a dragon/Wonder	Wonder
Non-fiction	Information books	Maps and atlases History of the world	Information books	Information Books	Various nature books	Information books
Music		Glenn Millar, Dame Vera Lynn and Lambeth Walk		Like a Roman		REM - Man on the Moon, compose own lyrics The Solar System
Additional Maths Links (in addition to lessons)	Data recording			Data recording		
Science	Physics		Chemistry		Biology	Physics
ICT	Esafty and Internet Research	Coding and Typing	Use ipads to report verbal findings	Create powerpoints to report written findings	Coding and Typing	Web site design