

HARWELL PRIMARY SCHOOL - LONG TERM PLAN YEAR 4

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Project title	Iron Man	Victorians	Chocolate		Ancient Greeks	Spectacular Science
Driving question	Does perseverance pay off?	What is a celebration?	Is being bad every good?		What is hope?	What makes us important?
Trip/hook	Topic launch – construction a metal Iron Man	Drama - Mummers play	Trip to Cadburys World?		High Ash Residential visit - Peak District	Water experience day Dental morning
Outcome	Sharing of work and structures	Carol singing and Mummers' play performance	Testing adults on their chocolate knowledge – quiz.		High Ash presentation - 2nd week of term 6.	KS2 play
Main curriculum areas	Literacy – adventure stories. Art & DT – structures, painting (produce show), Sketching. Drama; communication – speak to small and larger audiences. Science; electricity, sound. PE; Swimming.	Literacy – Historical stories. Poetry; Christmas poems. DT; Cooking and sewing. History; Victorians: Time lines, chronology and people.	Literacy – non chronological reports, persuasive texts, fable stories. Science; changes of state. RE; Hinduism. PE: gymnastics. Geography: mountain ranges and rivers.	Geography; locating the cocoa bean, rivers and the water cycle. Computing; research. History; Aztecs/Myans.	PE – outdoor and adventurous. Geography; physical geography and maps/atlasses. History; Time lines, chronology and people. DT; cooking.	Science: living things and their habitats. Animals, including humans; Literacy information texts, non-chronological reports; Art: sketch books record Obs.; Geography – maps, investigate places and patterns, lands
Learning skills	Maintain positive attitudes to reading and writing narrative and non-fiction texts, discuss and evaluate how authors use language. Learn, draft and edit.	Maintain positive attitudes to reading: poetry, historical stories. Sequence time related events. Fine motor and needle skills. Performance and confidence skills.	Take responsibility showing confidence in themselves and their contributions. Collaborate with others to work towards common goals.	Working with different materials; collaborate with others; communication skills	Research, group work and co-operation; leadership; planning; management of time and resources.	Research, group work and co-operation; leadership; planning; management of time and resources.

Literacy Story	The Iron Man	The Cotton Mill Girl	Charlie and the Chocolate Factory Quetzacoatl		Perseus and Medusa	The Smiling Princes
Non-fiction	Instructions Poetry	Poetry Information text	Various Atlases, Non chronological reports, Persuasive texts, Poetry	Diary entry, Information texts	Explanation text	Discussion text
Music To investigate Music Express and A song for all seasons	Harvest singing	Singing and performance skills Christmas KS2 concert.	Exploring musical instruments.	KS2 singing,	KS2 singing Greek music and dance	KS2 singing Vibrations.
Additional Maths Links (in addition to lessons)	Measurement of materials to build structures.	Measures for cooking mass, capacity, time, temperature – making soup for carol singing	States of matter, liquids and solids.	Scaling, measuring, calculation of angles, costing of materials	Greek mathematicians' investigations	Measuring, coordinates, data handling.
Science	Electricity	Light sources, shadows, sound.	Materials - states of matter.	Living things and their habitats.	Science: living things and their habitats. Animals, including humans.	Water cycle/ Digestive system
ICT	E Safety	Research, PowerPoint presentations.	Research, PowerPoint, create a blog, Scratch	Use search technologies effectively, programming	Research, PowerPoint presentations, programming	Research, programming