



# Walton Hall Academy - Long Term Planning Sheet



SUBJECT	SCIENCE	CLASS	KS3 Grps 1,2 and 3	ACADEMIC YEAR	2016-2017
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## Main Aims

To consolidate, develop and embed the comprehension of basic key scientific concepts, through a variety of different activities and experiences.

	<u>Half Term 1</u>	<u>Half Term 2</u>
<b>AUTUMN</b>	Inheritance and variation	Magnets and electromagnets
	Selective breeding	Sound and light
<b>SPRING</b>	Energy sources	Forensics – CSI
	Renewable V non renewable	Endangered species
<b>SUMMER</b>	Rock cycle	Plants and photosynthesis
	Heating and cooling	Food chains, webs and pyramids