

## Autumn 1

	What am I learning in lessons this half term.	Resources to support my learning at home.
<b>English</b>	Experiences (Analysis of non-fiction)	Experiences Knowledge Organiser
		Reading non-fiction texts at home (e.g. magazines, recipes, manuals...)
<b>Maths</b>	Unit 1: Number and the Number System	<a href="#">Hegarty Maths (Homework and revision notes)</a>
	Unit 2: Manipulating Algebra	<a href="#">BBC bitesize (KS3 and GCSE)</a>
	Unit 3: Fractions, Decimals, and Percentages	
<b>Science</b>	9.1 Photosynthesis	<a href="https://www.bbc.co.uk/bitesize/subjects/zng4d2p">https://www.bbc.co.uk/bitesize/subjects/zng4d2p</a>
	9.2 Atomic Structure, The Periodic Table and Reactive Series	
	9.3 Forces in action	
<b>French</b>	My identity - personality, relationships, hobbies and free time	<a href="https://www.linguascope.com">linguscope.com</a>
<b>Spanish</b>	My identity - personality, relationships, hobbies and free time	<a href="https://www.linguascope.com">linguscope.com</a>
<b>PE</b>	Boys - Football, Practical skill and components of fitness baselining	
	Girls - Netball, Practical skill components of fitness baselining	
<b>History</b>	How democratic was Britain in the 19th century?	9.1 Knowledge organiser
		Forms homework quizzes
<b>Geography</b>	How do physical landscapes vary across the world?	9.1 Knowledge organiser
	What are the world's key biomes?	Forms homework quizzes
<b>Religious Studies</b>	Family Life	<a href="https://www.bbc.co.uk/bitesize/guides/z44dtfr/revision/1">https://www.bbc.co.uk/bitesize/guides/z44dtfr/revision/1</a>
	Family Unit	
	Marriage	
	Feminism	
	Supporting the elderly	
<b>Product Design</b>	How to solder a circuit	
	Mechanisms: how do pulley's work?	
	How to make a pulley	
	How to make a mould for vacuum forming	
	How to draw in isometric	
<b>Computer Science</b>	Introduction to network topologies	
	Network Protocols and Layers	
	Wireless Networks	
<b>Art</b>	Sarah Beeton Illustrations - stylised portraits, mono printing and illustration.	