



















At Ash Grove we have chosen to follow the *Purple Mash Computing Scheme of Work* from Year 1 to Year 6. The scheme of work supports our teachers in delivering fun and engaging lessons which help to raise standards and allow all pupils to achieve to their full potential. The scheme of work meets the requirements for the National Curriculum for Computing whilst providing flexibility and strong cross-curricular links, including with the PSHE curriculum and online safety, as well as excellent supporting material for teachers.

Theme Key:															
	Coding and Computational thinking		Spreadsheets		Internet and Email		Art and Design		Music		Databases and graphing		Writing and Presenting		Communication and networks

	Autumn term <i>(Unit of work and number of weeks)</i>	Spring term <i>(Unit of work and number of weeks)</i>	Summer term <i>(Unit of work and number of weeks)</i>
Year 1	Online safety (6)	Coding (6)	Spreadsheets (3)
	Technology Outside School (2)	Maze Explorers (3)	Grouping and Sorting (2)
	Lego Builders (3)	Pictograms (3)	Animated Stories (5)

Year 2	Online safety (6)	Coding (6)	Spreadsheets (4)
	Effective Searching (3)	Making Music (2-3)	Creating Pictures (5)
	Presenting Ideas (4)	Questioning (5)	

Theme Key:

 Coding and Computational thinking	 Spreadsheets	 Internet and Email	 Art and Design	 Music	 Databases and graphing	 Writing and Presenting	 Communication and networks
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	Autumn term <i>(Unit of work and number of weeks)</i>	Spring term <i>(Unit of work and number of weeks)</i>	Summer term <i>(Unit of work and number of weeks)</i>
Year 3	<u>Online safety (6)</u>	<u>Coding (6)</u>	Spreadsheets (3)
	Touch Typing (3-4)	Email (6)	Simulations (3)
	Branching Data (4)		Graphing (3)
Year 4	<u>Online safety (6)</u>	<u>Coding (6)</u>	Spreadsheets (6)
	Hardware Investigators (2)	Animation (3)	Writing for different audiences (5)
	Effective Searching (3)	Logo (4)	
Year 5	<u>Online safety (6)</u>	<u>Coding (6)</u>	Spreadsheets (6)
	Word Processing (6-8)	Databases (4)	Game Creator (5)
		3D Modelling (4)	
Year 6	<u>Online safety (6)</u>	<u>Coding (6)</u>	Spreadsheets (5)
	Networks (3)	Text Adventures (5)	Quizzing (6)
	Blogging (5)		