Derwent & Southill Federation Curriculum Map
Computing

Resources used:

Key Stage	Class	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	EYFS Framework	Understanding the World: Understanding the world involves guiding children to make sense of their physical world and their community. The frequency and range of children's personal experiences increases their knowledge and sense of the world around them – from visiting parks, libraries and museums to meeting important members of society such as police officers, nurses and firefighters. In addition, listening to a broad selection of stories, non-fiction, rhymes and poems will foster their understanding of our culturally, socially, technologically and ecologically diverse world. As well as building important knowledge, this extends their familiarity with words that support understanding across domains. Enriching and widening children's vocabulary will support later reading comprehension.					
	Reception	[redacted]				Introduction to school laptops.	
Key Stage One	Year 1 Southill Year A	Online Safety & Exploring Purple Mash Grouping & Sorting	Pictograms Lego Builders	Maze Explorers Animated Story Books	Animated Story Books	Coding	Speadsheets Technology outside school
	Year 2 Southill Year B	Online Safety Spreadsheets	Making Music Presenting Ideas	Questioning Effectice Searching	Effective Searching Creating Pictures	Coding	Presenting ideas
Lower Key Stage Two	Year 3 Southill Year A	Online Safety Spreadsheets	Touch typing Graphing	Email	Branching Databases Simulations	Coding	Simulations Presenting
	Year 4 Southill Year B	Online Saftey Hardware Investigators	Spreadsheets	Writing for different Audiences	Logo Animation	Coding	Effective Searching Making Music
e Two	Year 5	Online Saftey Databases	Spreadsheets	Game Creator 3D Modelling	3D Modelling Word Processing	Coding	Word Processing

Upper Key Stage	Year 6	Online Safety Blogging	Spreadsheets	Text Adventures Networks	Networks Quizzing	Coding	Quizzing Understanding Binary