



**Computing- Long Term Plan  
2024-25**

Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Marvels (Y1)</b>	Information Technology Mouse and Keyboard Skills		Information Technology Digital Art and Creation  Digital Literacy E-Safety	Information Technology Text and Images  Information Technology Comic Design	Computer Science Introduce Programming	
<b>Fantastic Foxes (Y2)</b>	Information Technology Digital Art  Information Technology Introduction to Animation	Digital Literacy Uses of ICT  Information Technology Introduction to Data Handling	Digital Literacy E-Safety  Digital Literacy Internet Research	Information Technology E-Book Creation	Computer Science Develop Programming	Computer Science Programming with Scratch Jr
<b>Avengers (Y3)</b>	Information Technology Comic Creation  Information Technology Digital Art	Information Technology 3D Design	Digital Literacy E-Safety	Computer Science Programming in Kodu (Pre-cursor to Scratch)	Information Technology Music Creation	Computer Science Programming in Scratch
<b>Hogwarts (Y4)</b>	Digital Literacy Inside a computer  Information Technology Data Handling	Information Technology 3D Design	Digital Literacy E-Safety  Digital Literacy Internet Research	Information Technology Graphic Design  Information Technology Animation	Computer Science Programming in Scratch	Information Technology Video Editing  Information Technology E-Book Creation
<b>Hobbits (Y5)</b>	Computer Science Programming in Scratch	Information Technology APP Design	Digital Literacy E-Safety  Information Technology Data Handling	Digital Literacy Computer Networks and the Network  Information Technology Music Creation	Computer Science Physical Devices  Information Technology Operating Systems	Computer Science Text-based Programming
<b>BFGs (Y6)</b>	Computer Science Programming in Scratch		Digital Literacy E-Safety  Information Technology Photography and Image Editing	Information Technology Graphic Design  Computer Science Machine Learning and AI	Information Technology Computers Past, Present and Future  Computer Science Binary Code	Information Technology Web Design

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