



Year 1 Long Term Plan					
DIGITAL LITERACY Unit: 1.1 Online Safety and Exploring Purple Mash	DIGITAL LITERACY Unit: 1.1 Online Safety and Exploring Purple Mash COMPUTER SCIENCE Unit 1.2 Grouping and Sorting	INFORMATION TECHNOLOGY UNIT 1.3 Pictograms COMPUTER SCIENCE Unit 1.4 Lego Builders COMPUTER SCIENCE UNIT 1.4 MAZE EXPLORERS	COMPUTER SCIENCE UNIT 1.4 MAZE EXPLORERS continued INFORMATION TECHNOLOGY Unit 1.5 Animated Story Books	INFORMATION TECHNOLOGY UNIT 1.6 CODING	INFORMATION TECHNOLOGY UNIT 1.7 SPREADSHEETS DIGITAL LITERACY UNIT 1.8 TECHNOLOGY OUTSIDE SCHOOL
Year 2 Long Term Plan					
COMPUTER SCIENCE Unit 2.1 Coding	DIGITAL LITERACY UNIT 2.2 ONLINE SAFETY INFORMATION TECHNOLOGY UNIT 2.3 SPREADSHEETS	INFORMATION TECHNOLOGY SPREADSHEETS CONTINUED ... INFORMATION TECHNOLOGY UNIT 2.4 QUESTIONING	DIGITAL LITERACY UNIT 2.5 EFFECTIVE SEARCHES INFORMATION TECHNOLOGY UNIT 2.6 CREATING PICTURES	INFORMATION TECHNOLOGY CREATING PICTURES INFORMATION TECHNOLOGY UNIT 2.7 MAKING MUSIC	INFORMATION TECHNOLOGY MAKING MUSIC CONTINUED... INFORMATION TECHNOLOGY UNIT 2.8 PRESENTING IDEAS
Year 3 Long Term Plan					
COMPUTER SCIENCE Unit 3.1 Coding	DIGITAL LITERACY Unit 3.2 Online safety	INFORMATION TECHNOLOGY Unit 3.4 Touch Typing	INFORMATION TECHNOLOGY Unit 3.6 Branching Databases	INFORMATION TECHNOLOGY Unit 3.8 Graphing	INFORMATION TECHNOLOGY



	INFORMATION TECHNOLOGY Unit 3.3 Spreadsheets	INFORMATION TECHNOLOGY Unit 3.5 Email (including email safety)	INFORMATION TECHNOLOGY Unit 3.7 Simulations		Unit 3.9 Presenting (with Microsoft PowerPoint)
Year 4 Long Term Plan					
COMPUTER SCIENCE Unit 4.1 Coding	DIGITAL LITERACY Unit 4.2 Online safety	COMPUTER SCIENCE Unit 4.8 Hardware Investigators INFORMATION TECHNOLOGY Unit 4.3 Spreadsheets	INFORMATION TECHNOLOGY Unit 4.4 Writing for different audiences	COMPUTER SCIENCE Unit 4.5 Logo	INFORMATION TECHNOLOGY Unit 4.7 Effective Searching
Year 5 Long Term Plan					
DIGITAL LITERACY Unit 5.2 Online safety COMPUTER SCIENCE Unit 5.1 Coding	INFORMATION TECHNOLOGY Unit 5.3 Spreadsheets INFORMATION TECHNOLOGY Unit 5.4 Databases	DIGITAL LITERACY Unit 5.2 Online safety Cont COMPUTER SCIENCE Unit 5.5 Game Creator	INFORMATION TECHNOLOGY Unit 5.6 3D Modelling	DIGITAL LITERACY Unit 5.2 Online safety CONT.. INFORMATION TECHNOLOGY Unit 5.7 Concept Maps	INFORMATION TECHNOLOGY Unit 5.8 Word processing with Microsoft Word



Year 6 Long Term Plan					
COMPUTER SCIENCE Unit 6.1 Coding	COMPUTER SCIENCE Unit 6.1 Coding continued DIGITAL LITERACY Unit 6.2 Online safety	INFORMATION TECHNOLOGY Unit 6.3 Spreadsheets INFORMATION TECHNOLOGY Unit 6.7 Quizzing	INFORMATION TECHNOLOGY Unit 6.4 Blogging COMPUTER SCIENCE Unit 6.5 Text Adventures	COMPUTER SCIENCE Unit 6.6 Networks COMPUTER SCIENCE Unit 6.8 Understanding Binary	COMPUTER SCIENCE Unit 6.9 Spreadsheets with Microsoft Excel