

Whole School Curriculum Map for Computing

St Bede's Catholic Academy

Computer Science	Information Technology	Digital Literacy
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Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2			
LFS	Computing is covered in EYFS through continuous provision and supported using Mini Mash. See early years curriculum		Safer Internet Day						
UFS			Safer Internet Day						
1	Unit 1.1 Online Safety & Exploring Purple Mash 4 lessons	Unit 1.2 Grouping & Sorting 2 lessons	Unit 1.3 Pictograms 3 lessons	Unit 1.4 Lego Builders – 3 lessons Unit 1.5 Maze Explorers – 4 lessons Safer Internet Day	Unit 1.6 Animated Story Books 5 lessons	Unit 1.7 Coding 6 lessons	Unit 1.8 Spreadsheets 3 lessons	Unit 1.9 Technology outside of School 2 lessons	
2	Unit 2.2 Online Safety 3 lessons	Unit 2.5 Effective Searching 3 lessons	Unit 2.3 Spreadsheets 4 lessons	Unit 2.4 Questioning 5 lessons Safer Internet Day	Unit 2.6 Creating Pictures 5 lessons	Unit 2.1 Coding 6 lessons	Unit 2.7 Making music 3 lessons	Unit 2.8 Presenting Ideas 4 lessons	
3	Unit 3.2 Online Safety 3 lessons	Unit 3.3 Spreadsheets 3 lessons	Unit 3.4 Touch Typing 4 lessons	Unit 3.7 Simulations 3 lessons	Unit 3.9 Presenting (with Powerpoint) 6 lessons Safer Internet Day	Unit 3.6 Branching Databases 4 lessons	Unit 3.8 Graphing 2 lessons	Unit 3.1 Coding 4 lessons	Unit 3.5 Email 6 lessons
4	Unit 4.2 Online Safety 4 lessons	Unit 4.7 Effective Searching 3 lessons	Unit 4.4 Writing for different audiences 5 lessons	Unit 4.5 Logo 4 lessons Safer Internet Day	Unit 4.9 Making Music 4 lessons	Unit 4.6 Animation 3 lessons	Unit 4.8 Hardware Investigators 2 lessons	Unit 4.1 Coding 6 lessons	Unit 4.3 Spreadsheets 5 lessons

5	Unit 5.2 Online Safety 4 lessons	Unit 5.4 Databases 4 lessons	Unit 5.8 Word Processing 8 lessons		Unit 5.3 Spreadsheets 5 lessons Safer Internet Day	Unit 5.4 Databases 4 lessons	Unit 5.7 Concept Maps 4 lessons	Unit 5.1 Coding 6 lessons	Unit 5.6 3D Modelling 4 lessons
6	Unit 6.2 Online Safety 3 lessons	Unit 6.4 Blogging 4 lessons	Unit 6.3 Spreadsheets 5 lessons	Unit 6.6 Networks 3 lessons	Unit 6.7 Quizzing 6 lessons Safer Internet Day	Unit 6.8 Understanding Binary 4 lessons	Unit 6.5 Text Adventures 4 lessons	Unit 6.1 Coding 6 lessons	Unit 6.9 Spreadsheets (with Excel or Google Sheets) 8 lessons