

St. Joseph's Catholic Academy Computing Curriculum – 2023/24 Whole School Overview

	Autumn – 15 Weeks in Total	Spring – 10 Weeks in Total	Summer – 14 Weeks in Total
Year 1	Unit 1.1 – Online Safety and Exploring Purple Mash (4 weeks) Unit 1.3 – Pictograms (3 weeks) Unit 1.4 – Lego Builders (3 weeks)	Unit 1.2 - Grouping and Sorting (2 weeks) Unit 1.8 – Spreadsheets (3 weeks) Unit 1.6 – Animated Stories (5 weeks)	Unit 1.5 – Maze Explorers (3 weeks) Unit 1.7 – Coding (6 weeks) Unit 1.9 – Technology Outside School (2 weeks)
Year 2	Unit 2.2 - Online Safety (3 weeks) Unit 2.1 – Coding (6 weeks) For 2023/24 – CRASH COURSE Unit 2.5 – Effective Searches (3 weeks)	Unit 2.3 – Spreadsheets (4 weeks) Unit 2.6 – Creating Pictures (5 weeks)	Unit 2.4 – Questioning (5 weeks) Unit 2.7 – Making Music (3 weeks) Unit 2.8 – Presenting Ideas (4 weeks)
Year 3	Unit 3.2 – Online Safety (3 weeks) Unit 3.1 – Coding (6 weeks) For 2023/24 – CRASH COURSE Unit 3.8 – Graphing (2 weeks)	Unit 3.3 – Spreadsheets (2 weeks) Unit 3.4 – Touch Typing (3 weeks) Unit 3.5 – Email (5 weeks)	Unit 3.6 – Branching Databases (4 weeks) Unit 3.7 – Simulations (3 weeks) Unit 3.9 – Presenting (5 weeks)
Year 4	Unit 4.2 – Online Safety (4 weeks) Unit 4.1 – Coding (6 weeks) For 2023/24 – CRASH COURSE Unit 4.6 – Animations (3 weeks)	Unit 4.3 – Spreadsheets (5 weeks) Unit 4.4 – Writing for Different Audiences (5 weeks)	Unit 4.5 – Logo (4 weeks) Unit 4.7 – Effective Searches (3 weeks) Unit 4.8 – Hardware Investigations (2 weeks) Unit 4.9 – Making Music (4 weeks)
Year 5	Unit 5.2 – Online Safety (3 weeks) Unit 5.1 – Coding (6 weeks) For 2023/24 – CRASH COURSE Unit 5.9 – Concept Maps (4 weeks)	Unit 5.6 – 3D Modelling (4 weeks) Unit 5.8 – Word Processing: Microsoft Word (6 weeks)	Unit 5.3 – Spreadsheets (5 weeks) Unit 5.4 – Databases (4 weeks) Unit 5.5 – Game Creator (5 weeks)
Year 6	Unit 6.2 – Online Safety (2 weeks) Unit 6.1 – Coding (6 weeks) For 2023/24 – CRASH COURSE Unit 6.4 – Blogging (4 weeks) Unit 6.6 – Networks (3 weeks)	Unit 6.3 – Spreadsheets (5 Weeks) Unit 6.7 – Quizzing (5 weeks)	Unit 6.5 – Text Adventures (4 weeks) Unit 6.9 – Spreadsheet: Excel (8 weeks)

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