

St Mary's Horsforth Catholic Voluntary Academy Long Term Plan for Computing 2023-2024



| | AUTUMN TERM | | SPRING TERM | | SUMMER TERM | |
|------------------|---|---|--|--|---|---|
| Reception | Safety & Privacy Digital Literacy | Drawing Skills Information Technology | Robots Computer Science | Photography Information Technology | Technology Around Us Digital Literacy | Mouse and Trackpad Skills Information Technology |
| Year 1 | Online Safety Unit 1.1 Digital Literacy | Lego Builders Unit 1.4 Computer Science | Animated Story Books Unit 1.6 Information Technology | Spreadsheets Unit 1.8 Information Technology | Grouping and sorting Unit 1.2 Computer Science | Coding Unit 1.7 Computer Science |
| | | | | | Pictograms Unit 1.3 Information Technology | |
| Year 2 | Online Safety Unit 2.2 Digital Literacy | Effective Searching Unit 2.5 Digital Literacy | Creating Pictures Unit 2.6 Information Technology | Making Music Unit 2.7 Information Technology | Coding Unit 2.1 Computer Science | Spreadsheets Unit 2.3 Information Technology |
| Year 3 | Online Safety Unit 3.2 Digital Literacy | Email Unit 3.5 Digital Literacy | Spreadsheets Unit 3.3 Information Technology | Coding Unit 3.1 Computer Science | Branching Databases Unit 3.6 Information Technology | Presenting Unit 3.9 Information Technology |
| Year 4 | Online Safety Unit 4.2 Digital Literacy | Effective Searching Unit 4.7 Information Technology | Hardware Investigators Unit 4.8 Computer Science | Coding Unit 4.1 Computer Science | Animation Unit 4.6 Information Technology | Spreadsheets Unit 4.3 Information Technology |
| | | | Making Music Unit 4.9 Information Technology | | | |

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|---------------|--|---|---|---|--|---|
| Year 5 | Online Safety Unit 5.2 Digital Literacy | 3D Modelling Unit 5.6 Information Technology | Coding Unit 5.1 Computer Science | Spreadsheets Unit 5.3 Information Technology | Game Creator Unit 5.5 Computer Science | Concept Maps Unit 5.7 Information Technology |
| Year 6 | Online Safety Unit 6.2 Digital Literacy | Spreadsheets Unit 6.3 Information Technology | Blogging Unit 6.4 Information Technology | Quizzing Unit 6.7 Information Technology | Text Adventures Unit 6.5 Computer Science | Coding Unit 6.1 Computer Science |