



St Margaret's C.E. Junior School Computing Curriculum Overview 2021 -22

| | Computer Systems & Networks | Programming | | Creating Media | Data & Information | Online Safety |
|-----|-------------------------------|--|---|--|--|---|
| *Y3 | Connecting Computers | Computational Thinking What is an algorithm? | Programming Space Sisters Smoking Car Game | Presentation Media Creating text & images Web Research Topic Research | | Online Safety SMART Rules Web Research |
| Y4 | The Internet | Programming Slug Trail | Programming Maths Quiz | Photo Editing | | Online Safety Security & Privacy Password Safety |
| Y5 | Sharing Information | Programming Crab Maze | | Video Editing | Spreadsheets Introduction to Spreadsheets | Online Safety Online Reputation Using Apps |
| Y6 | Internet Communication | Programming Variables in Games | Computational Thinking Bebras | Moviemaking Norway Advertisement Webpage Creation 3D Modelling | Spreadsheets Finding and using information and modelling | Online Safety Fake Profiles Online Relationships |