Computing Curriculum Plan

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| Year Group | Autumn | Spring | Summer |
| Nursery | IWB Games | Taking photos on ipad | Beebots |
| Reception | IWB Games | Taking photos on ipad | Beebots |
| Year 1 | Technology around us  Digital painting | Moving a robot  Grouping Data | Digital writing  Programming Animations |
| Year 2 | Information technology around us  Digital photography | Robot Algorithms  Pictograms | Digital Music  Programming Quizzes |
| Year3 | Connecting computers  Stop frame animation | Sequencing sounds  Branching databases | Desktop publishing  Events and actions in programs |
| Year 4 | The internet  Audio Production | Repetition in shapes  Data logging | Photo Editing  Repetition in Games |
| Year 5 | Systems and searching  Video production | Selection in physical computing  Flat file databases | Vector graphics  Selection in quizzes |
| Year 6 | Communication and collaboration  Webpage creation | Variable in games  Introduction to spreadsheets | 3d modelling  Sensing movement |