Computing Curriculum Plan

2022-2023

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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 | Digital Literacy -  There’s an App for That  Computer Science | *Online Safety*  *Digital Literacy – Becoming Digital Authors* | ICT – Living with Technology  Cross Curricular Technology |
| Year 2 | Computer Science | Online Safety –Safe surfin  *Digital Literacy – Cubitects* | *ICT*  Cross Curricular Technology |
| Year3 | Computer Science - Hello world!  Computer Science (robotics)  Communication | Online Safety - My Life online  Digital Literacy  3D Design | ICT  Ada Lovelace  Cross Curricular Technology |
| Year 4 | Computer Science  Cake Factory  Computer Science (robotics)  Robot Factory | Online Safety - My Life online  Digital Literacy  Sphero Movie Trailer | ICT  Steve Jobs  Cross Curricular Technology |
| Year 5 | Computer Science  Game Studio  Computer Science (robotics)  Autonomous Vehicles | Online Safety - My Life online  Digital Literacy  Still Image Editing | ICT  Alan Turing  Cross Curricular Technology |
| Year 6 | Computer Science  Star Chaser  Computer Science (robotics) Game Development | Online Safety - My Life online  Digital Literacy Arthouse Animation | ICT  Katherine Johnson  Cross Curricular Technology |