

Be Brave, Be
Curious, Be Kind

Subject Leader Summary – Computing



Year Group Narrative – A summary of what learning is taught in each phase.

| | Cycle A | | | Cycle B | | |
|------|--|---|--|---|---|--|
| EYFS | Autumn Communication and Language Expressive Arts | Spring Literacy Mathematics Physical Development | Summer PSED Understanding the world | Autumn Communication and Language Expressive Arts | Spring Literacy Mathematics Physical Development | Summer PSED Understanding the world |
| KS1 | Autumn 1.1-Online Safety and Exploring Purple Mash 1.2-Grouping and Sorting | Spring 1.3-Pictograms 1.4-Lego Builders 1.5-Maze Explores 1.6-Animated Story Books | Summer 1.7-Coding 1.8-Spreadsheets 1.9-Technology Outside School | Autumn 2.1- Coding 2.2- Online Safety 2.3- Spreadsheets | Spring 2.4-Questioning 2.5- Effective Searching 2.6-Creating Pictures | Summer 2.7-Making Music 2.6-Presenting Ideas |
| LKS2 | Autumn 3.1-Coding 3.2-Online Safety 3.3-Spreadsheets | Spring 3.4-Touch Typing 3.5- Email 3.6-Branching Databases | Summer 3.7-Simulations 3.8-Graphing 3.9-Presetting (PowerPoint/Google slides) | Autumn 4.1-Coding 4.2-Online Safety 4.3-Spreadsheets | Spring 4.4-Writing for different audience 4.5- Logo | Summer 4.6-Animation 4.7-Effective Search 4.8-Hardware Investigation 4.9-Making Music |
| UKS2 | Autumn 5.1-Coding 5.2-Online Safety 5.3-Spreadsheets | Spring 5.4-Databases 5.5-Game Creator 5.6-3D Modelling | Summer 5.7-Concept Map 5.8-Word Processing (Microsoft Word or Google Docs) | Autumn 6.1-Coding 6.2-Online Safety 6.3-Spreadsheets | Spring 6.4-Blogging 6.5-Text Adventures 6.6-Networks | Summer 6.7-Quizzing 6.8-Understanding Binary 6.9-Spreadsheets (Microsoft Excel or Google Docs) |

The three predominant area of computing are fully covered **Computer Science**, **Information Technology** and **Digital Literacy**.