**The Nethersole CE Academy**

**Computing (Purple Mash) – whole school overview 2022-23**

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|  | **Autumn** | **Spring** | **Summer** |
| **Nursery** |  |  |  |
| **Reception** |  |  |  |
| **Year 1** | Online Safety & Exploring Purple Mash  Grouping & Sorting  Pictograms | Lego Builders  Maze Explorers  Animated Story Books | Coding  Spreadsheets  Technology outside school |
| **Year 2** | Coding  Online Safety  Spreadsheets | Questioning  Effective Searching | Creating Pictures  Making Music  Presenting Ideas |
| **Year 3/4** | Coding  Online safety  Spreadsheets | Touch Typing  Email (inc. email safety)  Branching Databases | Simulations  Graphing  Presenting |
| **Year 5** | Coding  Online Safety  Spreadsheets | Databases  Game Creator  3D Modelling | Concept Maps  Word Processing |
| **Year 6** | Coding  Online Safety  Spreadsheets | Blogging  Text Adventures  Networks | Quizzing  Understanding Binary  Spreadsheets |