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| Computing units |
|  | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| Computing Science | PictogramsLego builderCodingMaze explorers | Coding | Coding | Coding (2code)Logo – turtleHardware investigators | CodingGame creator | Text adventuresCodingNetworksBinary trees |
| Information Technology | Grouping and sortingTechnology outside of schoolSpreadsheetsAnimated story books | SpreadsheetsEffective searchingQuestioningMaking musicCreating pictures | Touch typing Presenting with MS PowerpointSpreadsheetsBranching dataGraphingSimulations | AnimationEffective searchingSpreadsheets – 2calculateWriting for different audiencesMaking music – busy beats | 3D modellingSpreadsheetsConcept mapsWord processing with MC wordDatabases | BloggingSpreadsheetsQuizzingSpreadsheets with excel |
| Digital Literacy | Online safety and exploring purple mash | Online safetyPresenting ideas | Online safetyEmail | Online safety | Online safety | Online safety |

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| EYFS – Mini mash available apps  |
| Communication and language  | Physical development  | Personal social and emotional  | Literacy  | Maths  | Expressive arts  | Knowledge and understanding the world  |
| **Simple City Videos:** - The Farm -The Café -The Doctors -The Vets -The Zoo -The Garden Centre -The Builders-Mashcams -2 create a story  | **Fine motor:**2 handwrite 2 paint picture Paint projects **Mini mash games:**Jigsaws 2pairs 2create a story  | **Topic pin:**-feelings -food **Paint projects:**-Draw myself  | -Fairy Tale Slide Shows-2create a story -Mashcams **Paint projects**:-Fantasy and fairy tales -Initial sounds quizzes -Jigsaws -Alphabet pairs games- topic stories -2handwrite Writing templates  | -Maths city 1-2count -Numberpaint projects -Ladybird doubles -2race -Maths 2 quizzes  | -2paint a picture -Paint projects -2create a story -2beat -2explore -Mashcams  | **Simple city** - The Farm -The Café -The Doctors -The Vets -The Zoo -The Garden Centre -The Builders**Topic Pins**:-People who help us -Vets -Builders**Old and New Slide Shows:** -Toys -Toys from the Past -Vehicles -Vehicles from the --Past -Seaside -Seaside in the Past**Topic Pins**: -About Me- My Feelings-Growing -Christmas -Easter -Chinese New Year**Paint projects** **Topic Pins:** Seasons Growing Garden Baby Animals Farm Minibeasts Pets Seaside Space Weather Zoo |