

**Computing Map For Goostrey 2024-25**

More detailed plans including our Year Plans, Knowledge Organisers, vocabulary, timelines, teaching points and weekly class information to be found on individual class pages.

Drivers

For Our Curriculum:

*Excellence Inclusivity Community Diversity Challenging Reflective*

For Our Pupils:

*Knowledgeable Motivated Curious Healthy Resilient Independent Creative*

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| *Year Group*  | *Coverage Over The Year* |
| *1* | Purple MashGrouping and sortingPurple MashPictogramsExploring media- 2 art.Art- exploring media-Coding – Beebots andPurple Mash mazes |
| *2* | Creating media-Making musicRobot algorithmsBeebotsPictograms and bar chartsE- safetyDigital Art |
| *3* | * How to send and receive email safely
* Digital Literacy – continuous – cross-curricular
* Internet research
* Multi-media presentation – use photos from trip to Chester
* Create PPT Presentation advertising the Chester Roman experience
* Coding – micro:bits
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| *4* | ComputingDeveloping images using repeating patterns(Colour Magic/Purple Mash)ComputingStop/Start animation – ipads Mallory’s expeditionComputingWriting for different audiencesComputingBranching databases – linked with sciencePurple MashComputingCoding – micro:bitsComputingMaster practical skills – control and monitor models using software – 2Logo |
| *5* | Word ProcessingSpreadsheetsCoding with Scratch/Micro:bits |
| *6* | Multi-media presentationsBranching databases – linked to sciencePMCodingPurple Mash codingSpreadsheets using Microsoft ExcelPMScratch/Micro:bits – coding work |