

**Design and Technology 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*

|  |  |
| --- | --- |
| *Year Group*  | *Coverage Over The Year* |
| *1* | Recycled bird houses/ bug hotels- design, make and evaluate.Quilling- Christmas TreesMoving pictures and cardsFood technology- sandwiches linked to food from plantsWeaving and printing-Combination of textures and shapes. African dress / traditions.Linked to stories from other traditions |
| *2* | Collaborative SculptureSewing Xmas cardsMaking Soup/SmoothieWinding mechanismsCastles |
| *3* | Moving creatures – pneumaticsPizza making and designing pizza packaging suitable for purpose with nutritional information, country landmarks and advertising elements.Photo frames for trip photograph – Roman decoration and stitching to enhance piece |
| *4* | MountainGroup Dioramas (Everest)Linked to geographyElectricals and electronics linked to science/historyQuiz boardsPop up cardsChristmasFood technologyAnglo-SaxonHoney breadCreating natural dyes from spices, roots and vegetablesConstruction –King Alfred ThronesPurple MashTextiles and sewingPurse/pouch |
| *5* | Bridges WWII Rationing Recipes Moving Toys (bike-ability?) |
| *6* | History of Hats chronologyHats – inspiration from the greats Nightlights - Electrical circuitsHat design and creationHat WalkMaking bread using yeast |