

 Dilton Marsh Church of England Primary School DT Vocabulary Progression

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | EYFS | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| Cooking and nutrition  |  | hygienic healthyprepare design vitamins mineralsslice coredchopgraterknife | balanced food groupsproteincarbohydrateFatsDairyvaried diet |  | seasonal foodclimategrainsprocessed harvestedimportedripennutrients |  | Nutritious CaloriesAllergies PattiesFlavourTzatzikigluten |
| Moving mechanisms/construction  |  | mechanismpivot leverwheel mechanism sliding mechanismequipmentstable strongmaterials\* | vehiclewindscreenheadlight axles chassis | leverlinkage systemfontgraphic techniquesconcretereinforcegreenhousetransparentventilatemass productionstable |  | materialsattractfeaturesmaterialswaterproofnaturalwoodworkdesignpillars beamsspantrussesarchessuspension prototype | wheelmachinegearspulleysleverscamsmovementsail |
| Fashion and textiles |  |  | marionettepuppetfabrictemplatesewingrunning stitchover stitch | Charles Macintoshpropertieswaterproof | exploreanalyse stockingfunctionvisual appealneedlethread running stitchover stitchback stitchzigzag stitch | textilesmaterialssketchesmeasurementssewhems | inventionsnylonmaterialscriteria |
| Technology and electronics |  |  |  | inventionsAlexander Graham BellExperimentDeviceInventorsWorld wide web Tim Berners-Lee | illuminatingneonbulbLEDlight boxessignscircuitincandescent bulbsenclosure componentsprogram |  | computer programmesthermostatquartz timercomputer memorycomputer engineersoftware engineer debugembedded systemprogramsmonitor |