

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  healthy  prepare  design  vitamins  minerals  slice  cored  chop  grater  knife | balanced  food groups  protein  carbohydrate  Fats  Dairy  varied diet |  | seasonal food  climate  grains  processed  harvested  imported  ripen  nutrients |  | Nutritious  Calories  Allergies  Patties  Flavour  Tzatziki  gluten |
| Moving mechanisms/construction |  | mechanism  pivot  lever  wheel mechanism  sliding mechanism  equipment  stable  strong  materials\* | vehicle  windscreen  headlight  axles  chassis | lever  linkage system  font  graphic techniques  concrete  reinforce  greenhouse  transparent  ventilate  mass production  stable |  | materials  attract  features  materials  waterproof  natural  woodwork  design  pillars  beams  span  trusses  arches  suspension  prototype | wheel  machine  gears  pulleys  levers  cams  movement  sail |
| Fashion and textiles |  |  | marionette  puppet  fabric  template  sewing  running stitch  over stitch | Charles Macintosh  properties  waterproof | explore  analyse  stocking  function  visual appeal  needle  thread  running stitch  over stitch  back stitch  zigzag stitch | textiles  materials  sketches  measurements  sew  hems | inventions  nylon  materials  criteria |
| Technology and electronics |  |  |  | inventions  Alexander Graham Bell  Experiment  Device  Inventors  World wide web  Tim Berners-Lee | illuminating  neon  bulb  LED  light boxes  signs  circuit  incandescent bulbs  enclosure  components  program |  | computer programmes  thermostat  quartz timer  computer memory  computer engineer  software engineer  debug  embedded system  programs  monitor |