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| **Goonhavern Primary School- Design Technology** |
| **TOPIC: DT** | **YEAR: 2** | **STRAND: Textiles**  |

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| **What should I know already?** | **What will I know by the end of the unit?** |
| A sock puppet is made out of sock and can be used using your hand There are different types of materials Scissors need to be used carefully especially in a busy classroom Some materials are harder to cutI can use a template to help me with my design  | **Design** * I know I need to design my product before I make using a simple diagram and labels to show important pieces
* I can explain how my design will work and why I have chosen it

**Make*** Scissors can be used to cut fabric and sharper scissors may be needed for thicker/more rigid materials
* Some materials are soft, fleecy, felt, furry, or velvet
* Some materials are rigid and are not easy to alter their shape

**Evaluate** I could make my fixing better by:* Using a different material
* Using a stronger material
* Making it stronger by using more stitches or tying it tighter
* Technical knowledge
* Sewing is stitching cloth, leather, furs, or other materials, using a needle and thread.
* Sewing can be done on a sewing machine, or by hand.
* "Plain" sewing is mostly done to make or mend clothing and household furnishings such as curtains, sheets, upholstery, and table linens.
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| **School Values** |
| **Five Ways to Wellbeing** |

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| **Vocabulary**  |
| Fabric  | A cloth material  |
|  Felt  | A thick and soft fabric  |
| Rigid  | Does not easily move/mould/cut  |
| Design  | a plan or drawing produced to show the look and function or workings of a building, garment, or other object before it is made. |
|  Template  | a shaped piece of rigid material used as a pattern for processes such as cutting out, shaping, or drilling |
| Model  | a thing used as an example to follow or imitate |
| Textiles  | A type of cloth or woven fabric |
| Sewing  | The action that joins together  |
| Needle  | a very fine slender piece of polished metal with a point at one end and a hole or eye for thread at the other, used in sewing. |
| Thread  | a long, thin strand of cotton, nylon, or other fibres used in sewing or weaving. |

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| **Image/diagram that helps me to articulate my knowledge/understanding**  | **Investigate!** |
|  | Use sewing to simple but practical tasks,E.g. sewing a button on, fixing clothing or a toy, sewing on badges.Open up a sewing ‘factory’ or mending shop-children could bring in items from home that need to be fixed |