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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 cut  I 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 |