DT Progression Document

| | <u>Term 1</u> | Term 2 | Term 3 | Term 1 | Term 5 | Term 6 |
|-----------|---------------|---|------------|---|--|--|
| Year 1 | <u>n/a</u> | Animal Sock Puppets To know that objects are made from different materials. To understand how to create a design. | <u>n√a</u> | To understand some vehicles move using wheels and axles To understand how to create a design | n√a. | Dips and vegetables To know that fruit and vegetables give us important nutrients |
| Year 2 | <u>n/a</u> | To understand how a lever and slider mechanism works To understand how to create a design | <u>n/a</u> | n/a | Pencil cases To know that Sewing is a way to make objects from fabric To understand how to create a design | Make gingerbread To know that food can be flavoured with spices |

| Year 3 | n∕a | Keyrings and decorations To understand that fabric is made from different materials and in different ways. To understand how to create a design | n∕a. | Pop up books To understand how a linkage mechanism works To understand how to create a design | Cooking pasta To understand how pasta is made and that Italy is famous for pasta | n∕a. |
|-----------|---|---|--|--|---|------------|
| Year 1 | To understand that appliqué is a sewing technique used for decoration To understand how to create an appliqué design | <u>n/a</u> | Moving miniature playgrounds To understand how a gear mechanism works To understand how to create a design | <u>n/a</u> | • To understand that vegetables, which come from plants, are an important part of a healthy diet | <u>n∕a</u> |
| Year 5 | Cams toys To understand how a cams mechanism works To understand how to create a design | n√a. | To understand that wheat can be used to make many different types of bread | n⁄a. | • To understand that appliqué and embroidery are different sewing techniques which can be used to decorate fabric | n√a |

| | | | | | To understand the different processes and stitches for making a bag | |
|-----------|------------|------------|--|--|---|--|
| Year G | <u>n/a</u> | <u>n/a</u> | Electrical toys To understand how to create a design | To understand what is meant by 'fast fashion' To understand different sewing processes for making clothes: seams, hems and decoration | <u>n√a</u> | Cook me22e To understand that a mezze is a selection of small savoury dishes which are shared |