Overview of Design and Technology Curriculum at Castlefields School

EYFS DT Curriculum is covered mainly within EAD and PD.

KS1 DT Curriculum: Cooking and Nutrition; Mechanisms; Structures; and Textiles.

KS2 DT Curriculum: Cooking and Nutrition; Mechanical Systems; Structures; Textiles; and Electrical Systems.

| | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|-----------|--|-----------------------------------|-----------------------------------|---|--------------------------|-------------------------|
| Reception | Making a fruit kebab | | Making an emergency vehicle | Weaving with fabric Making a junk | | |
| | | | | model house | | |
| Year 1 | Making fruit/vegetable smoothies | | | Moving story book | Making a windmill | |
| Year 2 | | Moving picture Christmas cards | Baby bear's chair | Making a moving toy (car) | | Making a puppet |
| Year 3 | | Constructing a castle | | Eating seasonally | | Pneumatic toys |
| Year 4 | | Torches | | Fastenings | | Pavilions |
| Year 5 | | Bridges | | | What could be healthier? | Making a pop-up book |
| Year 6 | Steady hand game | | | Stuffed toys | | Come dine with me |

When designing and making, pupils are taught to: **Design**, **Make** and **Evaluate** and to apply the appropriate **Technical knowledge**.