



ESSA PRIMARY SCHOOL

Design Technology Curriculum Overview 2023-2024

AUTUMN 2						
Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Making models	Food Technology – Preparing fruit and vegetables	Food Technology – Preparing fruit and vegetables	Food Technology – Health and varied diet	Food Technology – Health and varied diet	Food Technology – Celebrating culture and seasonality	Food Technology – Celebrating culture and seasonality
SPRING 2						
Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Junk modelling - ships	Textiles – Templates and joining	Structures – Free standing structures	Textiles – 2D shape to 3D product	Structures – Shell structures	Textiles – Combining different fabric shapes	Structures – Frame structures
SUMMER 2						
Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Recyclable materials	Mechanisms – Sliders and Levers	Mechanisms – Wheels and Axels	Mechanisms – Levers and Linkages	Electrical Systems – Simple circuits and switches	Mechanisms – Pulleys and gears	Electrical Systems – More complex switches