



Curriculum Overview: Design Technology

Holding God's hand,
we grow in faith together,
we dream, believe, achieve.
Following the footsteps of Jesus,
we act with love,
we care for one another
and our world.

DESIGN TECHNOLOGY CURRICULUM OVERVIEW		
Nursery and Reception		
We use the children's interests as our topics, rooted in familiarity, around the following themes: Me and My Family, Immediate Environment and Everything In It, Community and The Wider World, and Fantasy and Make Believe to teach the seven areas of learning.		
YEAR 1		
AUTUMN	SPRING	SUMMER
Structures: Constructing a Windmill	Textiles: Puppets	Cooking and Nutrition: Smoothies
YEAR 2		
AUTUMN	SPRING	SUMMER
Structures: Baby Bear's Chair	Mechanisms: Fairground Wheel	Mechanisms: Making a Moving Monster
YEAR 3		
AUTUMN	SPRING	SUMMER
Cooking and Nutrition: Eating Seasonally	Digital World: Wearable Technology	Structures: Constructing a Castle
YEAR 4		
AUTUMN	SPRING	SUMMER
Structure: Pavilions	Mechanical Systems: Making a Slingshot Car	Electrical Systems: Torches
YEAR 5		
AUTUMN	SPRING	SUMMER
Electrical Systems: Doodlers	Mechanical Systems: Making a Pop-up Book	Cooking and Nutrition: Developing a Recipe
YEAR 6		
AUTUMN	SPRING	SUMMER
Textiles: Toys/Bags	Structure: Playgrounds	Digital World: Navigating the World