



# Design and Technology in EYFS

## Design and Technology in EYFS

Children will explore Design and Technology through Expressive Arts and Design. Throughout continuous provision for the children, they will have opportunities to make and begin to design through sharing their ideas. Children will have access to creative areas where they can freely access materials, pens, pencils and paint to support their making, with adults scaffolding them to enable them to learn new skills. Questions and conversations will allow us to spark children's interests in different techniques, creating different models as well as having opportunities to cook.

Through encouraging curiosity and providing places to be creative, we are able to expose children to ideas and key vocabulary that will support the progression of Design and Technology into Year 1 and contribute to the children's readiness for the Key Stage 1 Design and Technology programme of study.

## To support our readiness we will:

- Have access to a range of junk modelling materials to enable them to be creative in their making.
- Begin to learn different skills such as cutting, shaping and joining.
- Learn about being healthy and having balanced diets.
- Have opportunities to prepare and cook gingerbread men, fruit kebabs and camp fire food.
- Explore how food grows such as fruits and vegetables.
- Learn how to safely use a variety of different tools when cooking.
- Learn how to use woodwork tools safely, building up independence and confidence.
- Begin to discuss our ideas and how to create them, planning by drawing and labelling.
- Explore how different devices work, discussing what they notice.
- Explore, use and refine a variety of artistic effects to express their ideas and feelings.
- Return to and build on previous learning, refining ideas and developing their ability to represent them.
- Create collaboratively, sharing ideas, resources and skills