



**Ely St John's**



# **Design Technology** **Curriculum Vision**

## **Principles of our curriculum:**

- Children will acquire a wide range of skills and subject knowledge that they will be able to apply throughout their lives.
- To engage, inspire and challenge our pupils, equipping them with the knowledge and skills to acquire a broad range of subject knowledge and draw on disciplines such as mathematics, science, engineering, computing and art.
- Pupils learn how to take risks, becoming resourceful, innovative and understand the impact design can have on daily life.

## **Impact of our Curriculum:**

- Using creativity and imagination, pupils will design, make and evaluate products related to their interests.
- Children will develop the creative, technical and practical expertise they will need to perform everyday tasks.
- Pupils will understand and apply the principles of nutrition and learn how to prepare simple food.