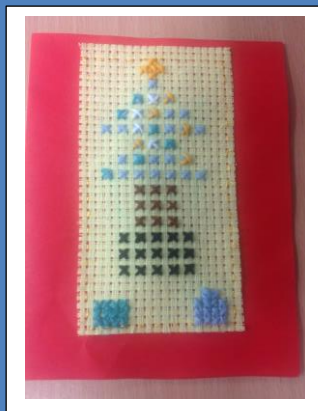


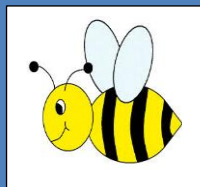
Our approach to Design Technology at Huntington Primary Academy

At Huntington Primary Academy we believe that pupils should be able to design and make products safely by applying knowledge and skills from the programme of study for technology and where appropriate, from other subjects, particularly art, science, ICT and maths.

Activities in this subject give children the opportunity to develop the key skills of problem solving, communication, improving their own learning and performance and working with others.



As part of their work with food, pupils will be taught how to cook and apply the principles of nutrition and healthy eating. Instilling a love of cooking in pupils will also open a door to one of the great expressions of human creativity. Learning how to cook is a crucial life skill that enables pupils to feed themselves and others affordably and well, now and in later life.



Our main objectives are:

To provide opportunities for children to:

- work independently and with others
- solve problems
- communicate what they intend to do and how they are to do it
- work confidently with a variety of materials e.g. textiles, paper, wood plastic and reclaimed materials
- use design and technology within their class topic work and enterprise initiatives
- learn the practical skills necessary to use hand tools safely and effectively
- appreciate the value of good design
- recognise the importance of choosing the most suitable materials and tools for a task
- discuss their own work and that of others' confidently
- evaluate and improve their own work and that of others'
- work in other subjects across the curriculum, such as maths, ICT, art and science.