

# Design and Technology

This term, pupils across the school are thoroughly enjoying their Design and Technology learning.

In Year 1, children are exploring structures and investigating how to build a stable bridge.

Year 2 pupils are completing their cooking unit, where they are preparing and making healthy pizzas.

In Key Stage 2, Year 3 are learning about pneumatic systems and how they work, while Year 4 are designing and making a range of practical desk tidies.

Year 5 are developing their CAD skills to create digital thermometers, and

Year 6 are applying a range of skills to design and construct their own birdhouses.



## Cooking and Nutrition in the curriculum

This term, pupils have been developing their cooking and nutrition skills as part of their Design and Technology learning. Using our cooking facilities and equipment, children in Year 2 will be creating their own healthy pizzas. Whole class cooking lessons are now well established, giving pupils regular opportunities to develop key cooking skills while also deepening their understanding of the importance of preparing balanced, healthy meals.



# What do the children think?

It is important to make a stable structure so it doesn't collapse. I love creating new ideas - Year 1

I enjoy making my own healthy choices using what I have learnt. I am excited to make my own pizza - Year 2

We can choose what materials we want to use. Everyone makes a unique product. - Year 3

DT is fun. We are learning about shell structures and this will help us create our desk tidy. -Year 4

We are using our Micro: bit technology. It links with computing to make a unique product. - Year 5

I love that there is a process to follow. We have product research, design, make and evaluate. - Year 6



Year 5



Year 6



Year 3



Year 1