



Design and Technology Round Up Spring 2



Here is a little summary of what our Design and Technology learning has looked like throughout the school this year. For all year groups, this has included lots of opportunities to build on whole class learning so that the children can be independent, explore their ideas, adapt and improve their skills during Continuous Provision.

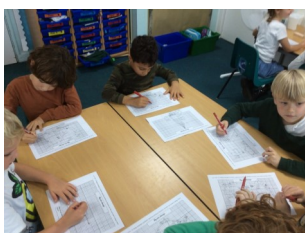
Reception

Reception have been given opportunities to think about designing before making. They have been designing and making rockets as part of their space topic. They have been answering questions about their creations, such as who are they for and why did you choose this?



Year 1

Year 1 have been designing and making their own bag, learning about how best to attach fabric by gluing and stitching. They have also used recycled materials to make it more eco friendly.



Year 2

Year 2 started off the year being inventors and not only learnt about the history of the motor car but designed their own wheeled vehicle with a fixed axel. They were also inspired by a trip to the local garage where they were shown the under side of the car and all its functions.



Whole

Throughout the school we are encouraging children to be creative problem solvers and use their natural curiosity to invent, test, create, and improve their designs and constructions. They are encouraged to discuss their fabulous design ideas and improve practical skills.

Design and Technology also includes learning about food, where it comes from, what is healthy and how to prepare a simple meal. Most of us will be exploring this during Healthy week next term but is also covered in our PSHE and Science learning.