

St Anne's Catholic Primary School Design Technology Curriculum Celebration 2021



By Miss A. Disley (Design Technology Subject Leader)

Inventors of the future

At St. Anne's, this academic year, the children have been continuing to be creative, imaginative and original in their designing.

We have created many opportunities, both in school and at home, throughout this year to get the children to develop their creative ideas and to expand their designing skills.

The Year 1 children created fabulous animal sculptures as part of a design and technology project during lockdown. They involved their families and had wonderful fun doing so.



The Year 3 children have loved working on STEM projects this year, which involved cross-curricular work in both Design and Technology and Science. The children were given the opportunity to design and construct bridges, boats and cars. The STEM lessons were exciting and excellent for developing the children's creative minds.

The Year 6 children have been on quite a ride, as they designed marble runs in the style of roller coasters. The roller coasters were full of twists and turns, demonstrating the children's enthusiasm to challenge themselves through this exciting project.

Year 2 loved the opportunity to be creative when designing healthy fruit salads, finding eye-catching ways to present their delicious plates as a range of creations, including different animals.



The Year 4 children designed and created bughouses in groups, as a cross-curricular project for Science and Design and Technology. Their amazing bughouses are all around our school field, inviting bugs of all kinds to join our school community. The children even made the local paper with their outstanding bughouse designs.

EYFS and Nursery have developed their designing skills by being given materials and equipment to explore with. Through the academic year, the children have been encouraged to utilise the 'junk materials' and create models in relation to the topic areas.

Year 5 have worked in groups to identify everyday problems that they can find solutions for through new and original inventions. They designed their inventions and then together as a group put presentations together, which were presented to a 'Dragon's Den' style panel in front of the rest of their year group.



We are excited to see what designs and creations the children will produce in the coming academic year.