

Design and Technology at CwR

An '*inspiring, rigorous and practical subject*' allowing children to use their creativity and imagination to design, develop, make and evaluate through continuous progression and accuracy.

- All of our teaching and learning is based around the expectations within the **National Curriculum**.
- We encourage pupils to explore and experiment with a **variety of tools and materials** to enable them to learn through first-hand experiences.
- Within each phase, children will focus on becoming more skilled in areas of DT such as **construction, mechanics, electrical** and **food** (as well as other areas which can be seen on the progression framework). By revisiting these key aspects of DT each cycle, we aim for children to continuously develop their design techniques as they move up through the school.
- We develop our understanding of designing, evaluating and analysing creative works, using specific, technological language.
- We link our DT lessons to whole school topics where possible for topic based learning.

