



# D.T Subject Intent

At Carleton Green, Design Technology is a practical and creative activity that provides our children opportunities to:

- Explore a wide range of materials and processes to make things of quality that work.
- Understand the importance of precision and working carefully.
- Develop skills and confidence in talking to others and writing about what they have done.
- Make sense of the 'made world' that surrounds them.
- Work individually and in teams.
- Work safely.
- Enjoy a motivating learning experience . . . and have fun!

Design Technology can contribute to the Early Years curriculum by:

- Providing a real purpose for naming and labelling;
- Encouraging children to talk about what they have made;
- Encouraging sorting and counting skills;
- Requiring routines to be followed correctly;
- Giving opportunity to help each other and work in pairs and groups;
- Developing persistence and the ability concentrate;
- Developing fine motor skills;
- Providing a creative medium;
- Prompting questioning and investigation;
- Using ICT to produce images and text to help with their designing and making.