



# Blue Coat Church of England Academy

**Year: 7**

**Subject: Design and Technology**

## Overview

Students have a double lesson a week and are taught on a 10 week rotation. For their year 7 design and technology project in year 7 they will study both Graphic Design and 3D design elements.

The project is design brief driven to provide a link to industry working. Students will analyse existing products, develop skills in communicating ideas through, drawn, written and verbal communication. They design a Cereal Brand, experimenting with Typography and Character design. The 3D element will see students construct a small key ring based on the character used in the marketing and cereal box design.

They will learn health and safety aspects of the workshop, basic use of the machines, such as the table-top drill, sander and coping saws to construct their 3D outcome.

Students are assessed on their designing and making skills.