



Cardinal  
Newman  
CATHOLIC SCHOOL



# Eduqas Art and Design: Three-Dimensional Design

Main Teachers: Mr Petrie, Mrs Kouser, HoD: Mr Kravec

<b>Overview of the subject</b>	This GCSE qualification allows students to explore and develop their creativity and design skills through 3D design. It encourages experimentation with various materials, techniques, and processes. 3-D Design is suitable for students interested in art, design, craft, and product design.
<b>Methods of Assessment:</b>	<b>Component 1: Portfolio (60%):</b> A portfolio showcasing the design process and final pieces. <b>Component 2: Externally set assignment (40%):</b> Finished with 10-hour practical task testing design skills and problem-solving abilities. Students will be regularly assessed against the expected progress and Assessment Objectives.
<b>Key Content and Topics Covered</b>	<b>Component 1: Portfolio (60%):</b> <ol style="list-style-type: none"><li>1. Entry Project: Fundamental Skills Development</li><li>2. Natural Forms Project: The main part of the coursework</li></ol> <b>Component 2: Externally set assignment (40%):</b> The materials will be released from 2 January in the final year of the course consisting of fifteen assignments as a starting point. Each student is required to select one of them to elicit their own independent creative response finishing in 10-hour sustained focus work (Exam).
<b>Skills developed</b>	Learning will consist of practical workshops focused on developing the key skills of drawing, sculpting, woodwork and contextual studies. Students will then generate a presentation of all the best elements of their work. They will also focus on experimenting with different art and 3D media. Students will explore techniques and develop creative approaches to encourage their creative skills. There will be an opportunity to develop larger scale final pieces and examine in depth the work of artists and designers. Students will develop their art and 3D Design skills to produce a personal imaginative outcome. All areas of study are designed to achieve the Assessment Objectives laid out by the exam board.
<b>Progression routes:</b>	This course leads on to further study of Art and Design at A-Level in CNS. A range of creative courses are available at local colleges.
<b>Why choose this subject</b>	Three - Dimensional Design course is for those students who demonstrated strong visual understanding of 3D form and texture whilst doing Art and DT in KS3, and plan to continue with more in-depth study or this area of Art.
<b>Course requirements</b>	Passion for Art and DT, especially for three-dimensional design, sculpting and working with variety of materials such as clay or wood. Good organisational skills, focus and attention for detail.
<b>Student Testimonial</b>	"3D Design has transformed my creativity and technical skills. Hands-on projects and expert guidance have given me the confidence to bring ideas to life. I now feel ready for a career in 3D modeling and animation!" Current Y11 student
<b>Additional Information</b>	<a href="#">GCSE Specification</a>