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| **YEAR 9 2023-2024 Project**  **‘An ambitious curriculum that meets the needs of all’**  **Medium Term Planning - Topic: Drawing Techniques** | |
| **Curriculum Intent** | **In addition to working further on objectives from Year 7, pupils will be taught, following National Curriculum guidelines, the following this term:**  Through a variety of creative and practical activities, pupils should be taught the knowledge, understanding and skills needed to engage in an iterative process of designing and making.  To be able to gain knowledge and understanding in the following areas:  Design  Use a variety of approaches to present ideas – Isometric, one/two point perspective drawings and Orthographic drawings.  Develop and communicate ideas using 3D sketches  Evaluate  Test, evaluate and refine their ideas and products against a specification, taking into  account the views of intended users and other interested groups  Technical knowledge  Understand the drawing techniques and the reasons behind them in this project. |
| **Skills/National Curriculum Links** |
| **Spiritual, moral, social, and cultural development** | **SMSC: Understanding how to conduct themselves in a classroom environment**  **PSHE/British Values:**  encouraging students to help one another  **Skills Builder: Using grid paper and underlay to help** |
| **Numeracy** | **Use of measuring.**  **Converting cm into mm.**  **Scaled drawings** |
| **Literacy** | **Vocabulary: Isometric Drawing, One point perspective, two-point perspective, Orthographic projection** |
| **Becoming future ready** | **Careers/Employability: Enable students to develop their practical skills and understand material properties as they become developed and rounded designers.** |
| **Adaptation** | Throughout this topic, quality first teaching will provide differentiation:  **By product: different drawing techniques**.  **By resource:**  Use of templates, grids, underlays. Demonstration completed by the teacher and student examples shown.  **By Intervention**: by providing different levels of supervision and support  **By Progressive Questioning:** exploring pupils’ understanding through interactive dialogue.  **By Grouping:** according to prior attainment, gender, social preference, preferred learning style.  **By Task:**Pupils should be involved in the identification of targets which are meaningful to them and in the selection of an appropriate task from the given range.  **By Offering Optional Activities:** In class or as homework, to extend learning.  This QFT/SEND provision will be explicit within the lesson-by-lesson schemes of work. |
| **QFT/SEND Provision** |
| **Implementation**  **Curriculum Delivery** | To be able to:  To introduce isometric, 1-point perspective, 2-point perspective and orthographic projection drawings |
| **Learning Outcomes (Core Knowledge)** |
| **Current learning to be developed in the future within:** | Architecture project |
| **Assessment** | Refer to assessment maps for formative and summative assessment opportunities.  Outcome of drawings |
| **Impact** | Attainment and Progress – Refer to assessment results / data review documentation. |