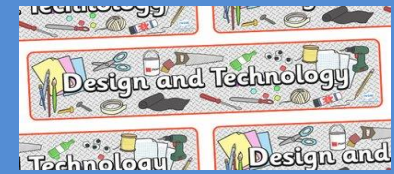


Year 7 Curriculum Overview 2017 - 2018

Subject: Design and Technology



Term	Content	Assessment Tasks
<p>8 week rotation</p>	<p>Pupils to complete:</p> <p>Cooking and Nutrition</p> <p>Practical: Cookery skills involving the use of fruit & vegetables (fruit salad, minestrone soup, savoury rice, stir fry & flapjacks).</p> <p>Theory: Introduction to nutrients (macro nutrients and micro nutrients), 5 a day, the 'eatwell' plate, where do ingredients come from?</p>	<p>Practical: Each practical will be assessed by the classroom teacher during the lesson.</p> <p>Theory: A formal written assessment will take place at the end of the unit based on independent study booklet. Students will also have an interim assessment during the cooking and nutrition course to monitor progress and check on independent study.</p> <p>Homework: A weekly project based on the seasonality of fruits and vegetables is set at the start of the course. Students are provided with differentiated tasks which guides them through the expectations. Success criteria and project submission forms are included in the student information pack.</p>
<p>8 week rotation</p>	<p>Pupils to complete:</p> <p>Design and Technology</p> <p>Practical: Using 2D design and CAD to design and produce a tea light holder, modelling. Resist dying method looking at tie-dye. Use of pattern drafting and cutting to create a small tie-dyed drawstring bag. Embellishments added to personalise drawstring bag.</p> <p>Theory: Designing for a target market, creation of design ideas, pattern drafting. Booklet on forces given to pupils for independent study which will be assessed in class assessments.</p>	<p>Practical: Attainment will be measured by the teacher during each stage of making and a final assessment will be made upon completion of the product.</p> <p>Theory: A formal written assessment will take place at the end of the unit based on independent study booklet. Students will also have an interim assessment during the Design and Technology course to monitor progress and check on independent study.</p> <p>Homework: A weekly project based on sustainability and the impact of the 6R's. Students are provided with differentiated tasks which guides them through the expectations. Success criteria and project submission forms are included in the student information pack.</p>