

End point statements

Our end points, link to our intentions across each subject with key skills linked throughout. At key stage 3, students complete assessment within the 3 intention areas, designing, making and knowledge. These ensure that students develop the creative, technical and practical expertise needed to perform everyday tasks confidently and to participate in an increasingly technological world. With the new knowledge and practical skills rising in difficulty/complexity throughout each year group, while still developing past knowledge and skills.

Year 8

Intentions within designing:

- Students to be able to confidently identify an intended user and to create a range of ideas that suit their needs and wants
- Students to respond to a variety of briefs, creating specification/criteria points and then using problem solving skills to design creative, functional and appealing products, students to do this more independently by applying the skills learnt in year 7
- Students to be able to communicate their ideas/recipes clearly using detailed annotated sketches, plans and 3D drawings, students to do this more independently by applying the skills learnt in year 7
- Students to be able to evaluate their ideas against the specification and users' needs and wants to help refine and develop their ideas further

Intentions within Make:

- Students to develop their skills when working with a range of tools, equipment and processes safely
- Students to apply and develop their practical skills and learn how to work with a further range of material/food types by increasing their repertoire of dishes.
- Students to independently measure accurately

Intentions within Knowledge:

- Students to know the processes of how a materials are manufactured from raw material to stock forms
- Know and apply the health and safety procedures and food hygiene rules for new equipment, machines and processes
- Students to further their knowledge and are able to apply their knowledge on the principles of food and nutrition.
- Understand how CAD/CAM work within the Technology industry and identify what processes would be used for their projects
- Understand and use key vocabulary and terminology for the specialist areas