#### Design Technology at Avanti Fields



#### **CURRICULUM INTENT**

We aim to develop visual literacy so that we can appreciate the rich diversity of art and design within our world.

The Design and Technology curriculum at Avanti Fields supports students to develop creativity and imagination through designing and making products that solve real and relevant problems. Students will need to consider their own and others' needs, wants and values so that they acquire a broad range of subject knowledge and become designers that are conscious of the environment.

Cooking and Nutrition is taught as a separate subject within Design and Technology. Students will learn how to cook competently and apply principles of nutrition and healthy eating, building an understanding of the functions of ingredients through recipes in a dedicated food environment. Lessons will instil a passion for cooking and skills learnt can be used outside of the classroom.

THE AVANTI WAY		
EDUCATIONAL EXCELLENCE	CHARACTER FORMATION	SPIRITUAL INSIGHT

Our curriculum is challenging, and students will be pushed so that they can excel. An environment is created where students can question, challenge, and reflect on their reEan

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### PROGRAMME OF STUDY

Students will be provided opportunities to develop the following knowledge, skills and understanding in design and

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### ASSESSMENT AND FEEDBACK

Key knowledge is tested with questioning every lesson, teachers check for understanding of knowledge, processes, safety and techniques