

KEVI CAMP HILL SCHOOL FOR GIRLS

Technology (STEAM) CURRICULUM MAP (YEAR 7)



Students in Year 7 are split into half form groups and work on STEAM (Science, Technology, Engineering, Art and Mathematics) activities for half of the year and Food Technology for the other half of the year.

The form halves swap over at February half term so those who did STEAM then do Food and vice versa.

Students also study Graphic Communication and Art as part of their Technology offer. Please see the Art and Design – Graphic Communication, and Art and Design – Fine Art curriculum maps for details of the projects the students complete in these subjects.

The table below details the activities that students complete in STEAM and Food Technology.

STEAM	Food Technology
Introduction to STEAM Designing themed signs and working to a brief Understanding and using 2D design Understanding the laser cutting process Designing personalized products and creating briefs	Introduction to cookery Food hygiene Understanding recipes Utensils and processes Nutrition Cooking Methods – melting, sieving, mixing etc
Advanced 2D design Professional presentations	Healthy meals and how to identify them Energy needs and intake Technology and science in cooking