

D&T Schemes of Learning Overview

Teacher Responsibility / Scheme Title

D&T					
Year	Food Preparation and Nutrition	Textiles	iDesign (Year 7) Metal work (Yr 8/9)	Woods/Plastics	Electronics
7 (5 x 7 weeks)	<i>Focused tasks and foundation knowledge</i>				
	(HJK/AW) Introduction to basic food skills	(CS) Cushion designed for IKEA	(NP/CS) iDesign - Technical drawing and collaborative design	(CES/NP) Mobile Phone Holder	(CH) Timer Project
8 & 9 (5 x 12 weeks)	<i>Design and Make activities (open ended outcomes)</i>				
	(HJK) Staple foods/product development	(CS/HJK) 'Bag for Life' Recycling/ up cycling project	(CES) CAD/CAM Jewellery Project	(CES/NP) 3D modelling	(CH) Sensor Project using programmable logic
9 (contd.)	GCSE D&T Foundation Course (approx. between 2 nd half of Spring Term to the end of 1 st half of Summer Term) There will be five groups x one teacher according to GCSE option groups. Individual teachers to plan their own scheme which will act as an introduction to the specialist GCSE course.				
10	GCSE Food Preparation and Nutrition – HJK GCSE Electronic Products – CH				
11	GCSE Product Design – CES NP				
12	AS/A2 level Product Design: 3D – CES NP (HJK)				
13					