

## **DESIGN & TECHNOLOGY**

YEAR	Technology	Graphics	Catering
_	Module 1	Module 1	Module 1
X	BRIEF: HELICOPTER TOY	RESEARCH	HEALTH AND HYGIENE
0	Artist/Designer/Product	Artist/Designer/Product.	EHO (Environmental Health
	ANALYSIS	Art Deco	Officer)
	Existing Products	Piet Mondrian	Health and Safety
	HEALTH & SAFETY	Alvar Aalto.	Bacteria
	PPE	Alvai Adito.	Responsibilities of employers
	FFL	Module 2	and employees
	Module 2	PRODUCT ANALYSIS	HACCP
I	MATERIAL PROPERTIES	ACCESS FM(S)	Module 2
I	Manufactured Boards - MDF	Aesthetics	WHAT ARE THE NEEDS OF
	Softwoods - Pine	Cost	CUSTOMERS?
	Softwoods - Fine	Customer	Nutritional Intake
	MARKING OUT	Environment	Organoleptic
	Scale and Units	Size	Cost
	Tri-Square	Safety	Leisure requirements
	Marking Gauge	Function	Leisure requirements
	Rule	Materials	Module 3
	Templates	(Sustainability)	THE IMPACT OF COOKING
	Templates	(Sustainaulity)	METHODS ON NUTRITIONAL
	Module 3	Module 3	VALUE
	TOOLS AND EQUIPMENT	SKETCHING FORMS	How cooking methods affect
	Coping Saw	2D and 3D	nutrients in food
	Tennon Saw	Isometric Sketches	Cooking methods
	Rasps and Files	Perspective Drawings	COOKING MECHOUS
	Hole Saw	Thick/Thin Lines	Module 4
	CUTTING & SHAPING	mick/min tines	The operation of the kitcher
	Pillar Drill	Module 4	And front of house
	Belt Sander	RENDERING	Stock control
	Palm Router	Tone	Dress code
	Faiiii Routei	Colour	Documentation
	Module 4		
	ASSEMBLY/CONSTRUCTION	Shading Texture	Kitchen equipment
	Adhesives - PVA	rexture	Module 5
		Module 5	TIME-PLANS
	Mechanical fittings – screws Dowel joints	TYPOGRAPHY	
	Dower Joints		Understanding menu plannin
	Module 5	Styles of writing	Special reminders
	APPLYING A FINISH	Lettering	Mise en place
		Symbols	Timings
	Sanding Sealer	3D Lettering	Non-deal-
	Colour	Logo Analysis	Module 6
	pactacle P	***************************************	HOSPITALITY
	Module 6	Module 6	Types of service
	TESTING & EVALUATION	CAD (Computer Aided Design)	Structures

Sketch Up Pro

Tutorials

Photograph in use

Structures Hospitality and catering provision/specific requirements Supply and demand for staff