

Year 9 D&T and Food - Record of Progress

Name		Design & Development	Investigate	Making	Health & Safety & QA / QC	Evaluate	
Money Box:							
Design & Dev	<input type="checkbox"/>	Excelling	I can draw a range of design ideas that take in to consideration social, moral & cultural influences to develop a coherent strategy. I can make several models that have been tested & developed. I can identify and solve my own design problems.	I can identify & solve my own design problems & understand how to develop problems given to me. I know how to use social, moral & cultural information to develop a detailed profile of the user.	The product is complete & functional with a commercial finish. The product uses skilled manufacturing methods including an innovative use of CAD/CAM. The finish of the final product is that of a near professional standard.	H&S, QC & QA applied consistently Tools & materials selected in regard to working properties.	Detailed & comprehensive testing strategy applied throughout with results used to inform the design & refine my modifications. Comments of others used appropriately to develop the product to improve the effectiveness of the final outcome.
Making	<input type="checkbox"/>						
H&S / QA / QC	<input type="checkbox"/>						
Overall	<input type="checkbox"/>						
DEC! / Design:							
Design & Dev	<input type="checkbox"/>	Securing	I can draw a range of annotated design ideas using different techniques. I can make several models that investigate technical parts of my product.	I can identify a design problem and research the needs of the user/s. I can analyse features & other's work and use this to develop my proposals.	The product is complete. The product uses appropriate manufacturing methods.	H&S, QC & QA applied throughout. Tools selected independently. Good standard of finish.	Appropriate testing strategy applied & the results have informed modifications. The views of others collected & have been used to develop &/or improve the outcome.
Investigate	<input type="checkbox"/>						
Evaluate	<input type="checkbox"/>						
Overall	<input type="checkbox"/>						
Food Prep & N:							
Making	<input type="checkbox"/>	Developing	I can draw design ideas & label some features using research. I can develop my model to show how the product could be changed.	I can understand the design brief & the user's needs. I can identify products & designers that can help me design my product.	Parts of the product are incomplete. The product uses simple manufacturing methods.	H&S has been followed, Help needed to select tools. The finish requires improvement. Some QC & QA checks carried out.	Ways of improving the product have been suggested and attempted in places. Basic feedback from others about the product have been collected, some have been acted upon.
H&S / QA / QC	<input type="checkbox"/>						
Evaluate	<input type="checkbox"/>						
Overall:	<input type="checkbox"/>						
		Foundation	I can draw a few simple design ideas. I can produce a basic model of an idea.	I know what the design brief is and who the user is. I can identify products which might help me design my own	The product is incomplete. The product uses very simple making methods. The finish is of poor quality.	Basic H&S has been followed. There is no QA evident	I can give some opinions about my product. My evaluation is based on my own opinion.