

Year 7 D&T and Food - Record of Progress

Name _____

	Design & Development	Making	Health & Safety & QA / QC	Evaluate
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Junky Monster:

Design Ideas

Making

Evaluate

Overall

Designer Clocks:

Design Ideas

Making

H&S / QA / QC

Overall

Food Prep & N:

Making

H&S / QA / QC

Evaluate

Overall:

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.

The product is complete & functional with a commercial finish.

The product uses skilled manufacturing methods including an innovative use of CAD/CAM.

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 and final outcome.

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.

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.

Developing

I can draw design ideas & label some features using research.

I can develop my model to show how the product could be changed.

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.

Foundation

I can draw a few simple design ideas.

I can produce a basic model of an idea.

I can produce some basic specification points.

The product is incomplete.

The product uses very simple making methods.

Help needed to select tools.

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.