

Design

I can make sure my design meets a range of requirements.

I can use a step by step plan.

Make

I can use all the equipment safely

I can make my product look pleasing.

I can make cuts and holes accurately.

I can follow simple step by step instructions or recipe.

Textiles

I can independently join fabrics using a variety of stitches.

I can add buttons or decoration to my product.

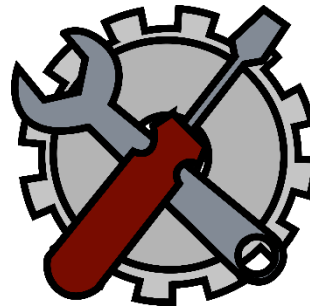
Food and nutrition

I know that food is grown and farmed around the world.

I can use techniques such as peeling, grating and slicing when preparing a meal.

Design Technology in Year

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Evaluate

I can make improvements to my design based on my evaluation.

Mechanisms

I can understand that a lever or pneumatic system creates movement.

I understand that a linkage is when two objects pull in an opposite direction.

I can make a product that moves using pneumatics.

Structures

I can independently make a structure.

I can strengthen and reinforce my product.

Key Vocabulary:

Structure, mechanism, plan, design, evaluate, textiles, nutrition. Grate, peel, slice.

Tools, knife, sew, needle, running stitch, cross stitch, template

Rigid, strong, stable, pneumatic, linkages,