



DT

Year 6

Making a Phone Case

Key Terms:

Design Purpose Design criteria Evaluation Product Design brief User/Client

Exciting Books



Concepts

Sustainability



- ✦ The design process is: Investigate, Design, Plan, Create and Evaluate.
- ✦ A patten piece is a shaped piece of material used as an outline for processes such as cutting out, shaping or drilling.
- ✦ A pattern piece is important because it's easier to mark measurements on paper that fabric and to correct mistakes.
- ✦ There are different types of stitch – running stitch, back stitch and blanket stitch.
- ✦ Different stitches can be used to create decoration to a fabric product.
- ✦ Buttons, zippers, hooks and eyes are all examples of fastenings.
- ✦ Tying a tight knot in your thread before sewing is important so the sewing doesn't unravel.

Sticky Knowledge

Esme Young (born 19 February 1949) is an English fashion designer and television presenter. Since 2016, she has been a judge on the BBC reality series *The Great British Sewing Bee*.



Functionality

How something works correctly to be successful.

Aesthetics

The way a product looks and feels.

Fastening

A device that secures something.

Pattern Piece

A shaped piece of material used as an outline for processes such as cutting out, shaping or drilling.

Decorative

Serving to make something look more attractive.

Seam

A line where two pieces of fabric are sewn together

Seam Allowance

The area between the fabric edge and the stitching line on two pieces of material being sewn together.

Subject Specific Vocabulary



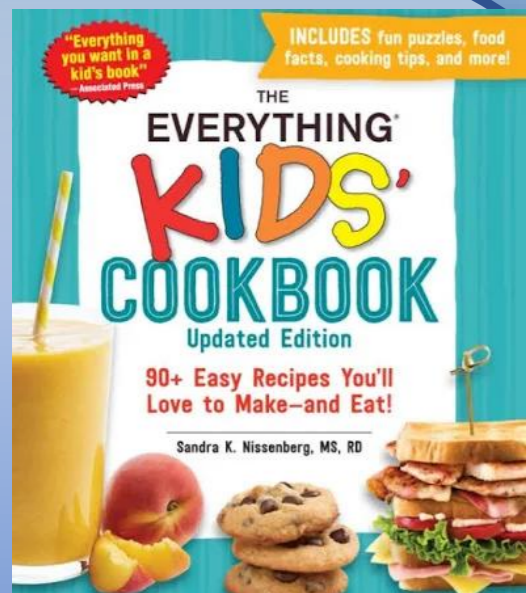
DT

Year 6

Making Fajitas

Design Purpose
Key Terms: Design criteria, Evaluation
Product Design brief, User/Client

Exciting Books



Concepts

Sustainability



JAMIE OLIVER

Jamie Oliver is an English celebrity chef, restaurateur and cookbook author. He is known for his casual approach to cuisine, which has led him to front numerous television shows and open many restaurants. He is also famous for changing the face of school meals to make them more healthy and nutritious.

Food Preparation

Food preparation refers to the process of acquiring raw ingredients and making them ready for consumption.

Healthy, balanced diet

Eating foods from across all food groups

Bacteria

Living organisms that can only be seen with a microscope.

Cross contamination

The passing of harmful bacteria from one surface to another.

Cross section

The flat surface you make when slicing through something. This shows the inside of the wrap.

Nutritional information

Information shown on all food packaging.

Fajita

a dish of Mexican origin consisting of strips of spiced beef or chicken, chopped vegetables, and grated cheese, wrapped in a soft tortilla and often served with sour cream.

The design process is: Investigate, Design, Plan, Create and Evaluate.

The design criteria is the precise goals that the product must achieve in order to be successful.

You must use a red chopping board for meat and use a green chopping board for fruit and vegetables.

You must use separate or cleaned knives to cut cooked and uncooked foods.

Food contains different substances (nutrients/water/fibre) that are needed for health.

When cooking chicken, you must ensure it is cooked all the way through and has no pink inside.

We use the bridge or claw hold to safely cut meat.

Sticky Knowledge

Subject Specific Vocabulary