

Dronfield Henry Fanshawe school

Design Technology A Level Product Design – Project for September

A successful product designer plans the design of the product, and presents product ideas and prototypes to the client. The designer needs to understand the market into which the product is to be sold. A designer is often given a design brief and specification to work from by a client.

Design Brief

As one of your first projects, we would like you to design and make a scale model of a chair that inspired by the Campana brothers.

Product specification

A designer must make sure products meet the product specification. This will ensure quality of design and that the end product is fit for purpose.

A specification is a statement that tells the designer exactly what the product has to do and what the design requirements are.

Specification

“In 1983, the two brothers teamed up to make furniture made of ordinary materials including scrap and waste products such as cardboard, rope, cloth and wood scraps, plastic tubes and aluminium wire”.

- Research and include information on the 6R's.
- A mood board of pictures images and examples the Campana brothers chairs.
- The product must use recycled materials.
- One A3 page of design ideas – quick sketches - minimum of 10 fully annotated.
- Use only one piece of A4 card to form the model/chair.
- A scale model.
- Deadline to be handed in on you first lesson of A - level product design in September – completed over the summer.

