

Keywords: Yr 11

Autumn 1

Product Design

Topic Title: Product Design

Introduction to the topic: Completing effective design work.

What lessons will you cover during the topic? Writing styles and communicating ideas, using other designers' ideas, applying the design process to your own ideas.

Keyword	Definition
Exploded Diagram	A technical drawing that shows the individual parts of a product
Functionality	How practical a product, does it suit its purpose
Manufacturing Process	The method of manufacturing
Evaluation	Critically examine a product/design
Client	A person using the services of another professional person or company.
Mechanisms	A system of parts working together
Annotation	Adding labels to a diagram or design
Innovation	Something new and exciting
Investigation	A search for facts to understand the needs and wants of the customer
Design Strategies	A series of steps used to plan a design process