

Unit 1 Sustainable Product Redevelopment

In this course students undertake a year of VCE Product Design and Technology focusing on non-resistant textile materials.

Students are asked to redevelop an existing commercial product to improve its purpose and function, and also to make it more sustainable. As part of their folio work students apply their knowledge to the product design process and design influences.

Outcome 1- Sustainable redevelopment of a product.

On completion of this outcome the students are able to write a product analysis, design brief, and evaluation criteria. They research design ideas, created designs, and develop a plan for production.

Outcome 2- Producing and evaluating a redeveloped product.

On completion of this outcome the students engage in the production of the outfit, recording their progress and evaluating the product.

Students are expected to enter their outfit into the annual Peninsula Teenage Fashion Expo held at Dromana College.

NOTE: VCE Product Design Unit 3 /4 is not offered at Dromana College