

Linking Curriculum Learning to Careers

All teachers link curriculum learning with careers in a variety of ways. Real-life contexts and examples from the world of work are included in the scheme as follows:

Subject: Product Design Technology

Teacher 2021/2022

	Winter Term	Spring Term	Summer Term
Year 10	<ul style="list-style-type: none"> • New product development • New and developing materials • Developing Computer Aided Design Skills • Introduction to 3D printing and new forms of manufacture • Impacts on the environment 	<ul style="list-style-type: none"> • Opportunities made available through sustainability • Minimising your impact on the environment • Your lifestyle and the ecological footprint it creates. 	<ul style="list-style-type: none"> ☑ Sourcing materials ethically. ☑ Smart consumerism ☑ Ethical buying. ☑ Responsible manufacturing. ☑ Managing material and minimising waste when manufacturing
Year 11	<ul style="list-style-type: none"> • Identifying needs of a consumers. • Using data and presenting results. • Using data gathered to make informed decisions related to design ideas. 	<ul style="list-style-type: none"> • Creating a variety of design solutions based on client opinions. • Sourcing materials ethically. • Smart consumerism 	<ul style="list-style-type: none"> • Ethical buying. • Responsible manufacturing. • Managing material and minimising waste when manufacturing. • Self evaluation of work produced.

Useful resources:

icould.com – career videos organised by subject

[Careerpilot.org.uk](http://careerpilot.org.uk) – labour market information organised by subject