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# YEAR 10 SUBJECTS

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## Outdoor Construction

Outdoor Construction will allow you to focus on how to design and construct for outdoor environments. Whilst the subject will have a focus on useable furniture, there will also be the opportunity to explore how we relate to the external built environment. A folio of work will be developed, either individually or as a team, and a range of construction methods and materials will be investigated that are suited to products that will be exposed to the weather. You will learn about hard and soft landscaping, and there will be scope to work in teams to design for an end-user group.

Subject specific skills are:

- You will develop a folio of work that covers the stages of the product design process. This will be done either individually or as a team
- You will design, construct and evaluate one or more products using the product design process and with reference to a range of factors that impact on design
- You will learn about materials and construction techniques suitable for use in the outdoors
- You will develop competency in the safe use of a range of machines and tools, and how to select the appropriate tool/machine and process for specific tasks
- You will have the opportunity to work with landscapers and/or other practitioners in this unit to enhance your understanding of landscape design and designing for a specific purpose

**Please Note:** A subject levy applies to this subject (see Subject Cost Schedule for details).



*"In my semester in Outdoor Construction, I learnt how to work safely with tools and machines, and some useful things such as how to plan and construct a base frame for an outdoor sofa. What I enjoyed most was actually building my project - tasks such as screwing the armrests to the frame. I also liked looking at my final finished product and seeing what I had created."*

*Oliver Cox*