



## Work Exposure Opportunity

### Exploring Career Pathways- How can you interact with the forest in your career?

Like the idea of working outdoors, spending time amongst the trees, high tech gadgets and machinery or maybe working with wood - from design and architecture to building and construction? Meet the Forest Education Foundation (FEF) teachers to explore the different career pathways and skills you can experience working in the forest industry - from caring for the forest and growing the trees through to harvesting, transporting, processing the products and designing our homes.

### What you can expect: school-based

**Introduction:** A quick overview of the forests of Tasmania - What grows where and why? How is understanding this part of a career pathway in the forest industry?

**Trees:** How trees grow - in the forest or on the farm - which pathway do you choose?

**Landscapes:** How do we manage the forest within the bigger picture? -Try being a professional forester.

**Technology:** From planning forest operations through to harvesting, transporting and processing forest products - even more options to consider in your career pathway.

**Design and Make:** How about a career working with wood? - From design and architecture through to building and construction.

- See how you go with the Toolbox challenge.

### Field Trip Opportunity:

A follow-up field experience can be part of the experience for interested students - meet and talk to a variety of professionals across many areas of the forest industry.



The Forest Education Foundation (FEF) teachers will plan your program with you to suit your focus, the interest of your students and to identify the curriculum opportunities.



## 2020 Programs: Teacher Information

### Exploring Career Pathways – Year 9 and 10 student programs

Over the past several years the Forest Education Foundation (FEF) has been working in collaboration with UTAS - School of Architecture and Design, Arbre - Forest Industries Training and Careers Hub and the Beacon Foundation to provide opportunities for teachers and students to learn more about careers across the forest industries.

*How can you interact with the forest in your career?*

*Like the idea of working outdoors, spending time amongst the trees, high tech gadgets and machinery or maybe working with wood - from design and architecture to building and construction? Meet the Forest Education Foundation (FEF) teachers to explore the different career pathways and skills you can experience working in the forest industry - from caring for the forest and growing the trees through to harvesting, transporting, processing the products and designing our homes.*

### How the Program works

- School-based workshop runs from morning through to lunch and includes a range of hands-on activities, presentations and conversations to learn more about Tasmania's forest, explore career possibilities and hear from people working in the industry.
- Session concludes with the students building a prefabricated tool box, as we explore the technologies related to timber products, the design thinking process and the future use of forest resources.
- Subject to student interest there is the option of planning a field trip experience to visit a range of forest and industry sites and continue the conversations and explore career pathways.

### Grant opportunity for 2020

A limited number of grants are available to participating schools during 2020 to support:

- School-based workshop delivery
- Field trip delivery and transport
- Miscellaneous expenses

### Interested to find out more?

Contact the FEF to organise a school visit to discuss the details of how we can plan an individualised program to suit your students.

Email: [dvickers@forest-education.com](mailto:dvickers@forest-education.com)

Darcy Vickers: 0417 532 058

[www.forest-education.com](http://www.forest-education.com)