



TIMBER AND BIOENERGY



Connectivity

Planting trees on farms can improve connectivity between remnant patches of native vegetation.



Increase habitat values

Planting trees and managing native forest and vegetation on farms can help to provide important habitat for a range of species and has the potential to increase the biodiversity of an area.



Learning Activities

- Explore the career opportunities related to growing trees in forests and working with forest products.
- Visit a timber mill and learn about how trees are transformed into wood that we can use for everyday products.
- Investigate the applications of different timber types. E.g, softwoods vs hardwoods , special species such as blackwood or myrtle etc.
- Learn about the ways trees are managed throughout their lifecycle to increase the quantity and quality of timber products available.



Questions to Explore



- What happens to the carbon stored in trees when they are harvested for timber products? What effect does this have on the carbon balance?
- What are the different types of wood products that could be sourced from managed trees in a farm landscape?
- How are native forests managed differently to plantation forests?
- How can the use of biofuels have a positive impact on the carbon footprint of our society - now and into the future?

Find out more...

Bioenergy and Forestry -
Fact Sheet

[Commercial management of
private native forests](#) - Fact
Sheet