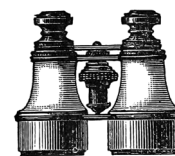


# TREES



Observer

Discover the amazing diversity and beauty of trees.

To earn these badges, you will need to complete the six activities listed below. For the last activity, you can choose your own and fill in the box. Have fun learning about trees.

Level 1	Level 2	Level 3
Make a list of 3 trees common to your area. <input type="checkbox"/>	Make a list of 5 trees common to your area. <input type="checkbox"/>	Make a list of 10 trees. 5 Native and 5 Introduced in your local area. <input type="checkbox"/>
For each of the trees on your list, take a photo of the leaf and bark. <input type="checkbox"/>	For each of the plants on your list, take a photo of the leaf and bark. <input type="checkbox"/>	For each of the plants on your list, take a photo of the leaf and bark. <input type="checkbox"/>
Do any fruit? Watch for flowers, fruit and seed pods during the year. <input type="checkbox"/>	Do any fruit? Watch for flowers, fruit and seed pods during the year. <input type="checkbox"/>	Do any fruit? Watch for flowers, fruit and seed pods during the year. <input type="checkbox"/>
Take notice of insects, birds and animals that use the trees on your list. <input type="checkbox"/>	Take notice of any insects, birds and animals that use the trees on your list. <input type="checkbox"/>	Take notice of any insects, birds and animals that use the trees on your list. <input type="checkbox"/>
Find out if your trees are deciduous or evergreen. Understand the difference. <input type="checkbox"/>	Find out if your trees are deciduous or evergreen. Understand the difference. <input type="checkbox"/>	For the introduced species on your list, find out where they originated from. <input type="checkbox"/>
Choose your own activity. <input type="checkbox"/>	Choose your own activity. <input type="checkbox"/>	Choose your own activity. <input type="checkbox"/>



# TREES



Data Collector

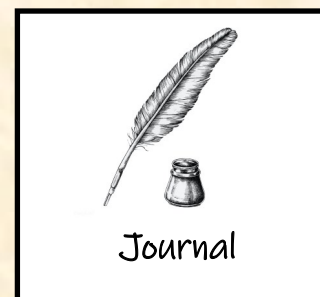
Record the amazing diversity and beauty of trees.

To earn these badges, you will need to complete the six activities listed below. For the last activity, you can choose your own and fill in the box. Have fun learning about trees.

Level 1	Level 2	Level 3
Write a list of 3 trees common in your area. Record when and where you see them. <input type="checkbox"/>	Write a list of 5 trees common to your area. Record when and where you see them. <input type="checkbox"/>	Write a list of 10 trees. 5 Native and 5 introduced. Keep a record of when and where you see them. <input type="checkbox"/>
Take a bark rubbing of each. <input type="checkbox"/>	Make a bark rubbing for each. Then using a tree guide, describe the bark. <input type="checkbox"/>	Choose 1 native and 1 introduced tree to study. Measure its height and the width of its trunk. <input type="checkbox"/>
Trace around the shape of each leaf. <input type="checkbox"/>	Trace around the shape of each leaf. Then using a tree guide, describe the leaf. <input type="checkbox"/>	Observe your 2 trees throughout the year and describe any changes you notice. <input type="checkbox"/>
Collect a seed pod, or draw the kind of fruit the tree produces. <input type="checkbox"/>	Learn how to measure the height of a tree. <input type="checkbox"/>	For each of the 10 trees on your list, describe the bark, leaf, seed pod or fruit. <input type="checkbox"/>
Go for a walk with a tree field guide. See how many trees you can identify using the guide. <input type="checkbox"/>	Go for a walk with a tree field guide. See how many trees you can identify using the guide. <input type="checkbox"/>	Learn the scientific name for each tree on your list. <input type="checkbox"/>
Choose your own activity. <input type="checkbox"/>	Choose your own activity. <input type="checkbox"/>	Choose your own activity. <input type="checkbox"/>



# TREES



Journal the amazing diversity and beauty of trees.

To earn these badges, you will need to complete the six activities listed below. For the last activity, you can choose your own and fill in the box. Have fun learning about trees.

Level 1	Level 2	Level 3
Write a list of 3 trees common to your area. <input type="checkbox"/>	Write a list of 5 trees common to your area. <input type="checkbox"/>	Write a list of 10 trees. 5 Native and 5 introduced. <input type="checkbox"/>
Create a journal page for tree 1. <input type="checkbox"/>	Create a journal page for tree 1. <input type="checkbox"/>	Create a journal page for each tree on your list. <input type="checkbox"/>
Create a journal page for tree 2. <input type="checkbox"/>	Create a journal page for trees 2 & 3. <input type="checkbox"/>	Create a journal page showing the different colours of the bark and leaves on the trees. <input type="checkbox"/>
Create a journal page for tree 3. <input type="checkbox"/>	Create a journal page for trees 4 & 5. <input type="checkbox"/>	Create a journal page with poetry reflecting on Australian Trees. <input type="checkbox"/>
Create a map showing where each of the trees can be found in your local area. <input type="checkbox"/>	Create a map showing where each of the trees can be found in your local area. <input type="checkbox"/>	Create a map showing where each of the trees can be found in your local area. <input type="checkbox"/>
Choose your own journal entry. <input type="checkbox"/>	Choose your own journal entry. <input type="checkbox"/>	Choose your own journal entry. <input type="checkbox"/>



# Trees

Below is an easy reference chart for where you can find information and extra activities on this topic in the Nature Study Australia Guides.

Australian Nature Study Guide Volumes 1-4	Australian Backyard Nature Study Guide Volumes 5-8	Living Book Guides A Bush Calendar	Habitat Series Ocean, Dessert, Woodlands
<b>Vol 1 Lesson 3</b> Summer Trees <b>Lesson 6</b> Kangaroo Apple	<b>Vol 5 Lesson 7</b> Eucalyptus Trees	<b>Lesson 1</b> Wattles <b>Lesson 2</b> Blue Gums and Iron Bark	<b>Ocean Guide</b>
<b>Vol 2 Lesson 3</b> Autumn Trees <b>Lesson 9</b> Wattles	<b>Vol 6</b>	<b>Lesson 9</b> Bush scents/Tea Trees	<b>Desert Guide</b> <b>Lesson 10</b> Plants
<b>Vol 3 Lesson 1</b> Winter tree <b>Lesson 2</b> Banksia	<b>Vol 7 Lesson 3</b> Evergreen Trees	<b>Lesson 23</b> Red Gums	<b>Woodlands Guide</b> <b>Lesson 8</b> Plants and Fungi
<b>Vol 4 Lesson 2</b> Spring Trees	<b>Vol 8</b>		