



Pathfinder Honour: Workbook

Wattles



Name:

Club:

Date Started:

Date Completed:

Instructor Name:

Signature:

Club Director's Name:

Signature:

Please Award Patch:

Date:

To be signed by Authorised Person (ie District Director for Pathfinders) after satisfactory completion. Leaders, please see the Assessment Sheet for a checklist of practical requirements and a short test to check knowledge of honour.

Date Patch Presented

Wattles Honour

Requirement 1 What is the approximate number of named varieties of wattles in Australia?

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Requirement 2 Please complete the following:

a.	What are phyllodes?	
b.	What work do they do for the plant?	
c.	Why are phyllodes so important in the study of acacias?	

Requirement 3 How are acacias classified into two major groups?

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Requirement 4 How does the shape of the seed pod and the way the seeds lie in the pod help in identification?

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Requirement 5 How many acacias in your state have true leaves (bipinnate) when adults?

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Wattles Honour

Requirement 6 Please complete the following:

a.	In seeding acacias what is seen first, true leaves or phyllodes?	
b.	How many acacias have true leaves?	

Requirement 7 What must happen to an acacia seed before it will germinate and grow?

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Requirement 8 What acacias are used to feed stock in times of drought?

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Requirement 9 What is the bark of some acacias used for in Australia?

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Requirement 10 What species of acacias are used for furniture making?

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Requirement 11 How do acacias help and benefit man, animals, insects, birds?

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Wattles Honour

Requirement 12 Make a collection of 10 or more dried pressed wattles with flowers and phyllodes and where possible pods and seeds. Show dates, place collected, common and scientific names. Some must be spike type flowers, some raceme type (ie spikes of flower) or single balls and some bipinnate leaves.

Or,

20 or more close-up photographs you have taken of wattles showing the above details.

Instructions

If doing the first part of this requirement, please complete numbers 1 to 10

If doing the second part (ie take photos), please complete numbers 1 to 20

No	Scientific Name	Common Name	Date collected	Place Collected	Flower Type	Phyllodes or Leaves
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

Wattles Honour

No	Scientific Name	Common Name	Date collected	Place Collected	Flower Type	Phyllodes or Leaves
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						