



Pathfinder Honour: Workbook

Marsupials & Monotremes



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

Marsupials & Monotremes Honour

Requirement 1: Have the Mammals 1 Honour.

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Requirement 2: Distinguish:

- a. Mammals from other animals.
- b. Placentals, marsupials and monotremes from one another.
Please write brief notes.

- a. Mammals from other animals:
- b. Placentals, marsupials and monotremes from one another:

Requirement 3: Be able to explain the difference between, monotreme reproduction, marsupial reproduction and that in true mammals (ie. placentals).

Please write brief notes.

Hint. Consider the how well developed the 'baby' is when it is first 'born'.

True mammals:	
Marsupials:	
Monotremes:	

Requirement 4: Explain the role of the pouch in marsupials and the significance of the direction of the opening of the pouch. Please write brief notes.

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Marsupials & Monotremes Honour

Requirement 5: Understand how marsupials and monotremes are placed into groups. Please list the group names below.

Monotreme Groups.

1.

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2.

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Marsupial Groups

1.

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2.

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3.

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4.

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5.

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6.

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7.

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Requirement 6: Research and write a paragraph of approximately 100 words on the following. Try to include habitat, food and breeding habits. Choose different examples from those given in these trainer's notes

Monotremes (choose one)

Name:

Description,
habitat, food &
breeding habits
etc.

Marsupials & Monotremes Honour

Requirement 6: Research and write a paragraph of approximately 100 words on the following. Try to include habitat, food and breeding habits. Choose different examples from those given in these trainer's notes

Continued

Carnivorous Marsupials (choose one)

Name:

Description,
habitat, food &
breeding habits
etc.

Choose four (4) from the following groups:

Bandicoots and Bilbies; Koala and Wombats; Possums; Kangaroos and their relatives; Opossums; Shrew Possums

1. Group:

Name:

Description,
habitat, food &
breeding habits
etc.

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Choose four (4) from the following groups:

Bandicoots and Bilbies; Koala and Wombats; Possums; Kangaroos and their relatives; Opossums; Shrew Possums

2. Group:	
Name:	
Description, habitat, food & breeding habits etc.	

Choose four (4) from the following groups:

Bandicoots and Bilbies; Koala and Wombats; Possums; Kangaroos and their relatives; Opossums; Shrew Possums

3. Group:	
Name:	
Description, habitat, food & breeding habits etc.	

Choose four (4) from the following groups:

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Bandicoots and Bilbies; Koala and Wombats; Possums; Kangaroos and their relatives; Opossums; Shrew Possums

4. Group:	
Name:	
Description, habitat, food & breeding habits etc.	

Requirement 7: Be able to explain the need for the conservation of marsupials

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Marsupials & Monotremes Honour

Requirement 7: Do one of the following:-

- 1. Observe a marsupial (or group of marsupials) in its native habitat and write a report of no less than 100 words describing your observations.**
(For those living in Australia, this is the preferred option).
- 2. Write a report of your visit to a natural history museum, wild-life sanctuary, zoo, etc. indicating in no less than 100 words, the extent of your observations. Confine your report to marsupials.**
- 3. Give a talk of at least three minutes, to a group of people about marsupials or a particular marsupial.**
- 4. Guide (or assist in guiding) a group of young people (ie Friends or Companions) on a visit to a museum, zoo or sanctuary where there are marsupials.**

Please provide brief notes on what was done