



Pathfinder Honour: Requirements & Framework

Cetaceans

Part of the 'Nature' Category of Honours

Honour Patch



Part of Naturalist
Master Honour



Also Part of Zoology
Master Honour



Snapshot of Honour

What are Cetaceans? You will learn about these massive mammals which have many things in common with us. They breathe air, they have warm blood, they have hair and they give birth to 'babies' which drink milk. Who would like a baby about the weight of two cars?

The answer is the Blue Whale. You will learn fascinating things about whale family and their body parts. Be awed by Baleen Whales, Toothed Whales, Killer Whales, Sperm Whales, Right Whales and Bowhead Whales

There's more - Dolphins, Porpoises and Narwhals are also Cetaceans.

Honour History:

Original Honour: South Pacific Division, Date and Author not known

South Pacific Division : Reviewed May 2007

- Compiled: Les Barker, S Qld Conference

Cetaceans Honour

Honour Framework [Compulsory items are underlined. Others are for guidance]

#Skill Level:	Level 2
<u>Pre-requisites Honours:</u>	Nil
Preparation Time:	Average (4-8 hrs);
Physical Requirements:	Minimal
Equipment/Materials Required:	Standard presentation equipment and materials
Location:	Hall, museum, at ocean for cetacean (ie whale) watching
Sabbath Appropriate:	Yes
<u>Safety & Legal Requirements:</u>	Refer to and comply with Local, State and Country Requirements. All duty of care must be complied with.
Links to P/F Curriculum: (Cards, Speciality, Pursuits), or AO Modules	
Suggested Teaching / Presentation method(s):	Presentation and Discussion; Excursion
Recommended Assessment:	Workbook & Assessment Sheet which has a checklist of practical requirements and a short test to check knowledge of the honour.
List of Resources:	Please refer to Cetaceans Honour Trainer's Notes

#Skill Level. A General Conference term which broadly describes typical physical and mental development. Level 1 (Friends, Companions); Level 2 (Explorers, Rangers); Level 3 (Voyagers, Guides)

Honour Components:

Requirements:	See following page.
Trainer's Notes:	Cetaceans Honour Trainer's Notes
Student's Workbook:	Cetaceans Honour Workbook
Assessment Method:	Cetaceans Honour Assessment (On SPD Honour Website but Leader's level access is required)

Cetaceans Honour

Requirements

Source 8 May 2007

http://en.wikibooks.org/wiki/Adventist_Youth_Honors_Answer_Book/Division/Cetaceans

Note: Listed on General Conference Website, but no details provided.

1. In what way is the Cetaceans family different from most other sea life?
2. Explain the difference between Baleen and Toothed Whales.
3. In what way have Whales and Dolphins been a benefit to man?
4. Explain how it is that a Whale which breeds in the warm waters of the tropics can also survive the ice cold water of the Antarctica where they go to feed, (considering the whale is a warm blooded mammal like humans).
5. Memorize the following Scriptures concerning whales:
 - a. Genesis 1:21
 - b. Ezekiel 32:2
 - c. Job 7:12
 - d. Matthew 12:40
6. Write and read to a group, or tell from memory, the story of Jonah.
7. Successfully draw a Baleen Whale and identify where the following body parts are:
 - a. Baleen Plates
 - b. Blowhole
 - c. Dorsal Fin
 - d. Ear
 - e. Eye
 - f. Throat Pleats
 - g. Flukes
 - h. Flippers
 - i. Genital Slit
 - j. Median Notch
 - k. Peduncle
8. Be able to identify at least fifteen Cetaceans.

General Conference Reference No: Not Applicable, South Pacific Division Honour