

## Pelorus Cluster School overnight trip to Te Pākeka /Maud Island 2016 – Rai & Havelock schools

First day: Time	Activity	Lead	Comments
8.00am	School to arrive at DOC Havelock (13 Mahakipawa Road) to undertake quarantine.	DOC	<b>All</b> shoes and clothes (incl. pockets!) must be clean, with no mud or seeds. Watch powerpoint with students <b>before</b> trip. A form will be provided and <b>MUST</b> be signed by parents <b>prior</b> to arriving at DOC. All belongings, shoes and food will be checked by our quarantine officer and repacked into sealed dry bags and buckets.
10.00am	Board your organised/approved water transport and depart for Maud Island	School	Depart Havelock Marina
10:45am	Arrive on Maud Island...WELCOME!	DOC	Everyone walks through the footbath mat to disinfect footwear when stepping ashore on the wharf. Wander up to the lodge.
10:45-11:30am	Island quarantine and induction for the group, information regarding the lodge accommodation, emergency procedures etc, and name game.	DOC	Everyone double checks their gear in the island quarantine room for any insects/intruders! Morning tea.
11:30-12:00pm	Island ranger talk – whats so special about Maud.	DOC	Discussion about NZ birds and animals, why are they so vulnerable? How are we helping them? What are the threats? Why bother to conserve species?
12:00-12:30pm	Lunch		
12:30pm	From the lodge complete the <b>non- nature trail</b> , then wander along the Fuchsia track to the big forest - a very special place. Have some food/drink and quiet time. Bird watching using ID books Return to lodge	School /DOC	Be a bush detective and look out for items on the non-nature trail. This will help get your observation skills honed in for bird spotting. Everyone needs to watch their step! Track is slippery in parts and frogs may lurk beneath your feet! Sit quietly and record the birds you can hear or see. Take notes to identify them using the bird books.
2:30pm	Head along the Fort track. The <b>minibeast hunt begins</b> ....what spineless creatures do we have on the island?? We don't know many of them ourselves and challenge YOU to find out!	School	Working in <b>groups of 3-4</b> may work best. Methods of collecting include: lifting rocks, sieving leaf litter onto trays, shaking shrubs and trees with sheet on ground. Bug hunt kits provided. Can ID bugs/invertebrates to family level, discuss habitat and what they may feed on etc. Keep list of what creatures you find...Also, dig into leaf litter down to mineral soil - see how leaves disappear. What causes this?
3:15- 5:00pm	Head down to foreshore for <b>marine squared</b>	School Richard de Hamel	Find out what lives on the rocky shore. Low tide approx 3:30 or 4:00 over week

5pm		Relaxation, then dinner.	
7:00pm Back by 9pm.	Nightscape exploration. Animal observations, night rope walk to see glow-worms and phosphorescence at jetty (hopefully!).	DOC/school (two groups)	Likely to see giant weta, penguins, frogs, geckos and other nocturnal animals but no promises on what we see!

**Second day:**

7:30-8:30	Breakfast and clean and pack up/clean		
08:30-10:00	Using the gun emplacement track, undertake some plant identification using the plant ID books. Learn about the WWII gun emplacement Return to base	School	Take snack and water with you.
10:15 -10:45	Time to talk about our trip, what we learned, most exciting part etc.	DOC/School	Back at base
11:00	Leave on boat as organised by school.		
11:45	Arrive back in Havelock.		

## Pelorus Cluster School overnight trip to Te Pākeka /Maud Island 2016 – Canvastown/Linkwater & Waitaria schools

First day: Time	Activity	Lead	Comments
8.00am	School to arrive at DOC Havelock (13 Mahakipawa Road) to undertake quarantine.	DOC	<b>All</b> shoes and clothes (incl. pockets!) must be clean, with no mud or seeds. Watch powerpoint with students <b>before</b> trip. A form will be provided and <b>MUST</b> be signed by parents <b>prior</b> to arriving at DOC. All belongings, shoes and food will be checked by our quarantine officer and repacked into sealed dry bags and buckets.
10.00am	Board your organised/approved water transport and depart for Maud Island	School	Depart Havelock Marina
10:45am	Arrive on Maud Island...WELCOME!	DOC	Everyone walks through the footbath mat to disinfect footwear when stepping ashore on the wharf. Wander up to the lodge.
10:45-11:30am	Island quarantine and induction for the group, information regarding the lodge accommodation, emergency procedures etc, and name game.	DOC	Everyone double checks their gear in the island quarantine room for any insects/intruders! Morning tea.
11:30-12:00pm	Island ranger talk – whats so special about Maud.	DOC	Discussion about NZ birds and animals, why are they so vulnerable? How are we helping them? What are the threats? Why bother to conserve species?
12:00-12:30pm	Lunch		
12:30pm	From the lodge complete the <b>non- nature trail</b> , then wander along the Fuchsia track to the big forest - a very special place. Have some food/drink and quiet time. Bird watching using ID books Return to lodge	School /DOC	Be a bush detective and look out for items on the non-nature trail. This will help get your observation skills honed in for bird spotting. Everyone needs to watch their step! Track is slippery in parts and frogs may lurk beneath your feet! Sit quietly and record the birds you can hear or see. Take notes to identify them using the bird books.
2:30pm	Head along the Fort track. The <b>minibeast hunt begins</b> ....what spineless creatures do we have on the island?? We don't know many of them ourselves and challenge YOU to find out!	School	Working in <b>groups of 3-4</b> may work best. Methods of collecting include: lifting rocks, sieving leaf litter onto trays, shaking shrubs and trees with sheet on ground. Bug hunt kits provided. Can ID bugs/invertebrates to family level, discuss habitat and what they may feed on etc. Keep list of what creatures you find...Also, dig into leaf litter down to mineral soil - see how leaves disappear. What causes this?
3:15- 5:00pm	Stay on the Fort track, undertake some plant identification using the plant ID books. Learn about the WWII gun emplacement	School	Take snack and water with you.

5pm		Relaxation, then dinner.	
7:00pm Back by 9pm.	Nightscape exploration. Animal observations, night rope walk to see glow-worms and phosphorescence at jetty (hopefully!).	DOC/school (two groups)	Likely to see giant weta, penguins, frogs, geckos and other nocturnal animals but no promises on what we see!

Second day:

7:30-8:30	Breakfast and clean and pack up/clean		
08:30-10:15	Head down to foreshore for <b>marine squared</b>	School Richard de Hamel	Find out what lives on the rocky shore. Outgoing tide -low tide approx 10:45am
10:15-10:45	Time to talk about our trip, what we learned, most exciting part etc.	DOC/School	At Jetty if fine, or base if wet
11:00	Leave on boat as organised by school.		
11:45	Arrive back in Havelock.		