

Wharewhare Takutai Toka!

A fun way to engage in learning the Māori names of some of the plants and animals that can be found on the rocky shores of New Zealand.

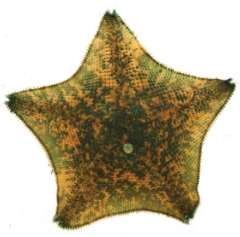
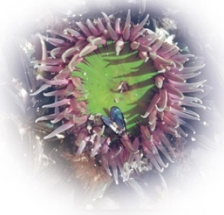
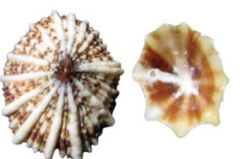
1. **Wharewhare Caller Cards** - Print out all three sheets. To make them last, either print on card or laminate paper copies. Cut the individual cards out – each card should have an image and a name on it. There are 75 cards in total. Store these in a kete.



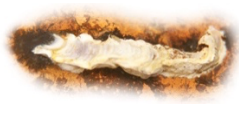
2. Print out a second set of Caller Card sheets and keep these whole for placing the individual cards on as the names are called out.
3. **Wharewhare Player Cards** – There are 40 different cards (two per sheet). Print off as many as you need for your group. Again, printing on card or laminating them means they will last longer.
4. **Wharewhare Chips** – Get your players to find nine marker chips each. These will be used to cover over the images that match the ones the Caller draws from the kete. You could use shells, bottle tops, pebbles, pieces of paper anything you can find. If you are by a shore, then a shell hunt might be a good introduction to the game (but make sure there is nothing living in the ones you collect!).
5. **Play the Game** - the Caller draws one card at a time from the kete and calls out the name. If a player has that animal or plant on their card, they place a chip on it. The winner is the person whose card is filled first and shouts out **Wharewhare!** If a shorter game is required, the first person to get a line of three is a winner.
6. Before officially being declared as a winner, they must call out the names of their nine (or three) animals and plants so the Caller can make sure they are all correct.
7. If you have a reward for the winner (maybe a chocolate fish) ka pai! Otherwise perhaps the winner could take a turn at being Caller for the next game of Wharewhare.

This activity has been prepared using the NZ Marine Studies Centre Shore Guides.

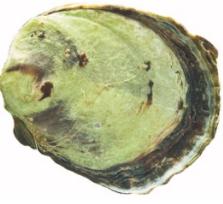
Wharewhare Caller Card #1 – Print out all 3 sheets on card, cut out so there is an image and a name on each card. You must print off all of these cards in order to make sure you have all of the animals and plants that appear on the Wharewhare Player Cards. There are 75 different Caller Cards in total.

				
Hihiwa / Korohiwa	Hopetea	Huamutu	Kaikai Tio	Kapu Parahua
				
Karengo	Kawekawe / Kokoriki	Kina	Koeti	Kōkopu
				
Kota	Kōtore Moana	Kōtore Ōriwa	Kōtore Papawai	Kōtore Tāhekeheke Mā
				
Kōtore Tino Nui	Kūkamo Moana	Kuku / Kūtai	Kukupara / Hānea	Kutu Moana
				
Māihi	Mana / Kōura Rangi	Mōwhiti / Potipoti	Ngāeti	Ngākihi Awaawa

Wharewhare Caller Card #2 – Print out all 3 sheets on card, cut out so there is an image and a name on each card. You must print off all of these cards in order to make sure you have all of the animals and plants that appear on the Wharewhare Player Cards. There are 75 different Caller Cards in total.

				
Ngākihi Piritoka	Noke Pā	Noke Pū Kura	Pāpaka Huna	Pāpaka Huruhuru
				
Pāpaka Muna	Pāpaka Nui	Pāpaka Ringa Nui	Pāpaka Ura	Papa Kura Iti
				
Paparere	Papatangaroa	Papatua	Papatua Kākāriki	Pāpaka Pūrerehua
				
Papatua Rangatira	Papawharu	Patakaroa Toru Me Te Toru	Pātangaroa	Pāua
				
Piha-kau Hangareka	Piha-kau Kiritona	Piha-kau Rēmana	Pipi / Kōkota	Porotaka Moana

Wharewhare Caller Card #3 – Print out all 3 sheets on card, cut out so there is an image and a name on each card. You must print off all of these cards in order to make sure you have all of the animals and plants that appear on the Wharewhare Player Cards. There are 75 different Caller Cards in total.

				
Pukanikani	Pūngorongoru	Pūpū	Raututu / Horihori	Rimu
				
Rimurapa	Rori	Tākai	Tangaroa Wae Whitu	Tāwera
				
Tio	Tio Piripiri	Tiotio Rahi	Tiotio Tai Pari	Toke Moana
				
Toretore	Totorere / Papatai	Tuaki / Tuangi	Tuamaka	Tuatua
				
Tūpere	Ura	Ureure	Waerau	Waerau Kāunga

Translation of names of animals and plants used in Wharewhare game

Hihiwa / Korohiwa	Yellow Foot Paua	Ngākihi Piritoka	Radiate Limpet	Pukanikani	Ribbed Mussel
Hopetea	White Whelk	Noke Pā	Blue Tube Worm	Pūngorungoru *	Encrusting Sponge
Huamutu	Lined Whelk	Noke Pū Kura *	Red Tube Worm	Pūpū	Cat's Eye Snail
Kaikai Tio	Oyster Borer	Pāpaka Huna	Camouflage Crab	Raututu / Horihori	Sole
Kapu Parahua	Cushion Star	Pāpaka Huruhuru	Hairy Crab	Rimu	Sea Lettuce
Karengo	Karengo	Pāpaka Muna	Paddle Crab	Rimurapa	Bull Kelp
Kawekawe / Kokoriki	Half Crab	Pāpaka Nui	Large Shore Crab	Rori	Duck's Bill Limpet
Kina	Sea Urchin	Pāpaka Ringa Nui *	Big Handed Crab	Tākai	Ostrich Foot
Koeti	Horn Snail	Pāpaka Ura	Red Rock Crab	Tangaroa Wae Whitu	Seven-armed Sea Star
Kōkopu	Common Triplefin	Papa Kura Iti	Lampshell	Tāwera	Morning Star Shell
Kota	Wheel Snail	Paparere	Smooth Shore Crab	Tio	Bluff Oyster
Kōtore Moana	Red Beadlet Anemone	Papatangaroa	Spiny Sea Star	Tio Piripiri	Beaked Barnacle
Kōtore Ōriwa *	Olive Anemone	Papatua	Snakeskin Chiton	Tiotio Rahi *	Plicate Barnacle
Kōtore Papawai *	Mudflat Anemone	Papatua Kākāriki *	Green Chiton	Tiotio Tai Pari	Columnar Barnacle
Kōtore Tāhekeheke Mā *	White Striped Anemone	Pāpaka Pūrerehua *	Butterfly Chiton	Toke Moana	Rag Worm
Kōtore Tino Nui *	Giant Shore Anemone	Papatua Rangatira *	Noble Chiton	Toretore	Blue Mussel
Kūkamo Moana *	Sea Cucumber	Papawharu	Clingfish	Totorere / Papatai	Turret Shell
Kuku / Kūtai	Green-lipped Mussel	Patakaroa Toru Me Te Toru *	Three and Three Star	Tuaki / Tuangi	Cockle / Little-neck Clam
Kukupara / Hānea	Little Black Mussels	Pātangaroa	Reef Star	Tuamaka	Olive Rock Fish
Kutu Moana	Sea Slater	Pāua	Black Foot Paua	Tuatua	Southern Tuatua
Māihi	Spotted Top Shell	Piha-kau Hangareka *	Clown Nudibranch	Tūpere	Fragile Limpet
Mana / Kōura Rangi	Mantis Shrimp	Piha-kau Kiritona *	Warty Nudibranch	Ura	Painted Shrimp
Mōwhiti / Potipoti	Sandhopper	Piha-kau Rēmana *	Lemon Nudibranch	Ureure	Sea Emerald
Ngāeti	Brown Periwinkle	Pipi / Kōkota	Pipi	Waerau	Pill Box Crab
Ngākihi Awaawa	Common Pulmonate Limpet	Porotaka Moana	Golf Ball Sponge	Waerau Kāunga	Hermit Crab

* Names created by transliteration (- literally translated into Māori as no specific name found for the specific species, so created from the general name found).

Wharewhare



Tūpere



Tio



Pūngorungoru



Māihi



Kota



Pāpaka Ura



Ngāeti



Pāpaka Ringa
Nui



Porotaka
Moana

Wharewhare



Tuamaka



Piha-kau
Rēmana



Māihi



Hopetea



Noke Pā



Tūpere



Tāwera



Papa Kura Iti



Papatua
Kākāriki

Wharewhare



Kōkopu



Kina



Pukanikani



Totorere /
Papatai



Māihi



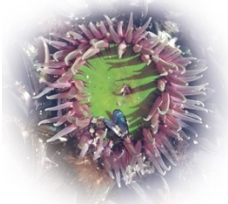
Kota



Raututu /
Horihori



Pāpaka Nui



Kōtore Tino
Nui

Wharewhare



Tākai



Piha-kau
Rēmana



Pāpaka
Huruhuru



Kuku /
Kūtai



Papawharu



Tūpere



Tuatua



Ura



Rimu

Wharewhare



Kutu Moana



Papawharu



Koeti



Pāua



Rimurapa



Noke Pū Kura



Kina



Māihi



Waerau

Wharewhare



Pāpaka
Huna



Noke Pū Kura



Tūpere



Kukupara /
Hānea



Kawekawe
Kokoriki



Papatua
Rangatira



Tiotio Tai Pari



Tangaroa
Wae Whitu

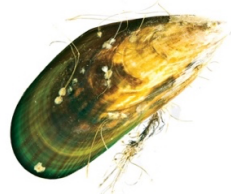


Piha-kau
Kiritona

Wharewhare



Tāwera



Kuku /
Kūtai



Kaikai Tio



Tio Piripiri



Kōkopu



Pāpaka
Huru



Ngākihi /
Piritoka



Papatua
Rangatira



Papatua

Wharewhare



Papatua
Kākāriki



Papawharu



Totorere /
Papatai



Rimu



Koeti



Pāpaka Ringa
Nui



Tuamaka



Piha-kau
Kiritona



Kōkopu

Wharewhare



Raututu /
Horihori



Pāpaka Huna



Totorere /
Papatai



Rimurapa



Huamutu



Karengo



Ngāeti



Kuku /
Kūtai



Māihi

Wharewhare



Hihiwa /
Korohiwa



Karengo



Kawekawe
Kokoriki



Tio Rahi



Tāwera



Tūpere



Tuamaka



Noke Pā



Totorere /
Papatai

Wharewhare



Mōwhiti /
Potipoti



Kota



Paparere



Kōtore Ōriwa



Tuaki /
Tuangi



Noke Pū Kura



Patakaroa
Toru Me Te Toru



Mana /
Kōura Rangi



Pāpaka Muna

Wharewhare



Tāwera



Pāpaka
Huruhuru



Porotaka
Moana



Pāpaka Muna



Waerau



Waerau
Kāunga



Hihiwa /
Korohiwa



Māihi



Tākai

Wharewhare



Kūkamo
Moana



Tuatua



Kapu Parahua



Papawharu



Piha-kau
Kiritona



Pūngorongoru



Mana /
Kōura Rangi



Kukupara /
Hānea



Kuku /
Kūtai

Wharewhare



Piha-kau
Kiritona



Mana /
Kōura Rangi



Paparere



Ngākihi /
Piritoka



Waerau



Tuaki /
Tuangi



Pāpaka Muna



Kukupara /
Hānea



Kapu Parahua

Wharewhare



Pukanikani



Tuatua



Toretore



Pipi /
Kōkota



Mōwhiti /
Potipoti



Papawharu



Papatangaroa



Waerau



Karengo

Wharewhare



Pukanikani



Rimu



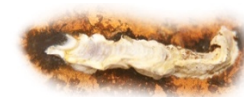
Pūngorungoru



Kōtore Ōriwa



Totorere /
Papatai



Noke Pā



Tangaroa
Wae Whitu



Papatua
Kākāriki

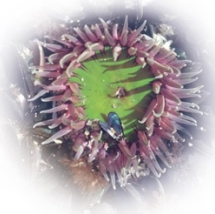


Papatua
Rangatira

Wharewhare

		
Ureure	Mōwhiti / Potipoti	Kukupara / Hānea
		
Kōtore Ōriwa	Toke Moana	Pāpaka Ura
		
Pāpaka Huna	Kapu Parahua	Kōtore Papawai

Wharewhare

		
Kina	Tuatua	Waerau Kāunga
		
Kōtore Ōriwa	Kota	Tuaki / Tuangi
		
Pāpaka Huna	Māihi	Kōtore Tino Nui

Wharewhare



Tio



Tuatua



Papatua
Rangatira



Ngākihi /
Piritoka



Pātangaroa



Kōtore
Tāhekeheke Mā



Pāpaka
Nui



Pāpaka Ringa
Nui



Mana /
Kōura Rangi

Wharewhare



Pūpū



Piha-kau
Hangareka



Ngākihi
Awaawa



Tuaki /
Tuangi



Kōtore Ōriwa



Noke Pū Kura



Tiotio Rahi



Tākai



Ngāeti

Wharewhare



Kōtore Ōriwa



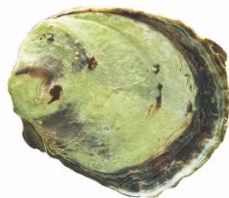
Ureure



Tuaki /
Tuangi



Pāpaka Ura



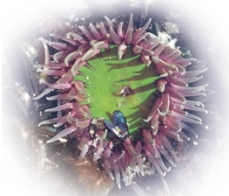
Tio



Kota



Ngākihi /
Piritoka



Kōtore Tino
Nui



Pātangaroa

Wharewhare



Kūkamo
Moana



Pukanikani



Kōtore
Tāhekeheke Mā



Totorere /
Papatai



Kaikai Tio



Kutu Moana



Tio



Porotaka
Moana



Rimurapa

Wharewhare



Pāpaka Nui



Pātangaroa



Papatangaroa



Porotaka
Moana



Piha-kau
Kiritona



Tūpere



Tiotio Tai Pari



Paparere



Ureure

Wharewhare



Kōtore
Tāhekeheke Mā



Karengo



Ura



Noke Pū Kura



Kōtore
Moana



Pūngorongoru



Pipi /
Kōkota



Tāwera



Pukanikani

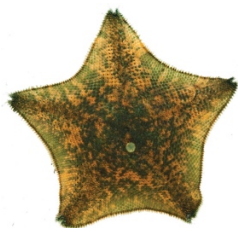
Wharewhare



Kōkopu



Kūkamo
Moana



Kapu Parahua



Rimurapa



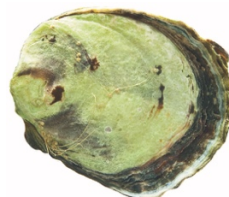
Pāua



Noke Pū Kura



Kina



Tio



Papatua

Wharewhare



Noke Pā



Kōtore
Moana



Papatua
Rangatira



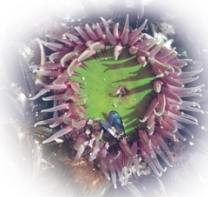
Tuamaka



Tuatua



Tiotio Rahi



Kōtore Tino
Nui



Kōtore
Tāhekeheke Mā



Totorere /
Papatai

Wharewhare



Papa Kura Iti



Kutu Moana



Tio Piripiri



Rimurapa



Māihi



Kōtore Ōriwa



Totorere /
Papatai



Piha-kau
Rēmana



Pāua

Wharewhare



Papatangaroa



Ngāeti



Toke Moana



Tiotio Tai Pari



Papawharu



Piha-kau
Kiritona



Huamutu



Paparere



Kuku /
Kūtai

Wharewhare



Tio Piripiri



Karengo



Tuatua



Huamutu



Kōkopu



Mōwhiti /
Potipoti



Papatua



Kapu Parahua



Waerau

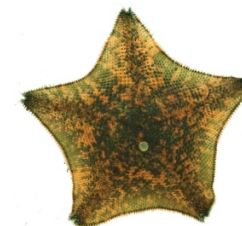
Wharewhare



Tuaki /
Tuangi



Rimu



Kapu Parahua



Mōwhiti /
Potipoti



Ngākihi
Awaawa



Patakaroa
Toru Me Te Toru



Paparere



Pāpaka Nui



Karengo

Wharewhare



Pāpaka
Huruwuru



Tuatua



Kōtore
Tāhekeheke Mā



Kina



Pāpaka Nui



Karengo



Piha-kau
Kiritona



Rori



Rimu

Wharewhare



Tākai



Toretore



Waerau
Kāunga



Kuku /
Kūtai



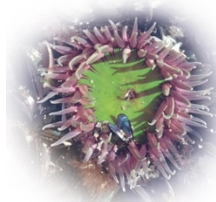
Piha-kau
Kiritona



Kōtore Moana



Totorere /
Papatai



Kōtore Tino
Nui



Kōtore Ōriwa

Wharewhare



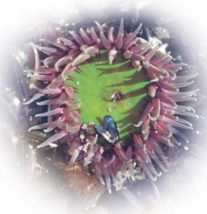
Papawharu



Waerau
Kāunga



Porotaka
Moana



Kōtore Tino
Nui



Koeti



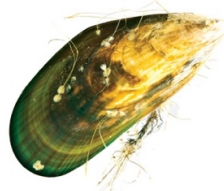
Rimurapa



Piha-kau
Hangareka



Tuamaka



Kuku /
Kūtai

Wharewhare



Toke Moana



Papa Kura Iti



Pātangaroa



Piha-kau
Hangareka



Ureure



Patakaroa
Toru Me Te Toru



Papatua
Pūrerehua



Pāpaka Ura

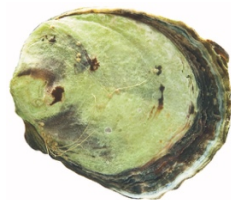


Waerau

Wharewhare



Karengo



Tio



Kawekawe
Kokoriki



Piha-kau
Rēmana



Porotaka
Moana



Kuku /
Kūtai



Kaikai Tio



Kōkopu



Tūpere

Wharewhare



Waerau
Kāunga



Rimurapa



Piha-kau
Hangareka



Kōtore
Papawai



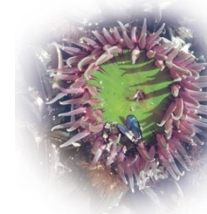
Karengo



Ngāeti



Mōwhiti /
Potipoti



Kōtore Tino
Nui



Papawharu

Wharewhare



Waerau
Kāunga



Pāpaka Ura



Tio



Tuatua



Papawharu



Papatua
Kākāriki



Kota



Ngākihi
Awaawa



Kina

Wharewhare



Piha-kau
Rēmana



Kutu Moana



Tangaroa
Wae Whitu



Papatua
Rangatira



Piha-kau
Hangareka



Huamutu



Tuamaka



Toke Moana

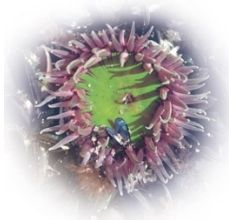


Pipi /
Kōkota

Wharewhare



Ura



Kōtore Tino
Nui



Totorere /
Papatai



Kutu
Moana



Kōtore
Papawai



Kota



Kawekawe
Kokoriki



Pāpaka Nui



Ngāeti

Wharewhare



Rimu



Pātangaroa



Papa Kura Iti



Pūpū



Papatua
Rangatira



Pāua



Ureure



Tūpere



Rimurapa