



MAHINGA KAI

PAEREWA 19531 (Tauira 4)

Whakaatu mōhiotanga mō tētahi momo ika Māori noho waitai, mō tētahi momo mātaitaipū Māori noho waitai me tōna whaitake ki te iwi Māori.

(Kaupae 1, whiwhinga 2)

PUKAPUKA ĀKONGA



Ingoa	
Te Kura	
Kaiako/Kaiaromatawai	
NSN Nama	

Tēnā koe

Ko tēnei tō pukapuka aromatawai mō te paerewa 19531: *Whakaatu mōhiotanga mō tētahi momo ika Māori noho waitai, mō tētahi momo mātaitai Māori noho waitai me tōna whaitake ki te iwi Māori.*

Whakarite aromatawai

Paetae
E RUA (2) ngā tūmahi mō tēnei paerewa, me tika, me oti pai ngā tūmahi.

He Tohutohu

Mō tēnei paerewa ka rangahau koe:

- i te whaitake o tētahi ika Māori me tētahi mātaitai Māori noho waitai, ki te iwi Māori;
- i ngā āhuatanga i ora tonu ai tētahi ika Māori me tētahi mātaitai Māori noho waitai i tōna taiao;
- i ngā hononga-a-taiao o te ika Māori me te mātaitai Māori noho waitai mō tōna mataora i tō rātou taiao.

Anei ngā ika Māori hei whakaaro māu, engari arā atu anō ētahi – hāpuka, kahawai, kanae, māroro, moki, oraora, pātiki, tāmure, tarakihi, taraute, tawatawa, ūpokohue.

Anei ngā momo mātaitai Māori hei whakaaro māu, ēngari arā atu anō ētahi – koura, toheroa, pipi, tuatua, pāua, pāpaka, tio, kuku, tipa, pūpū, ngakihī, kina.

Ngā whakamārama

Tikanga Māori – e ai ki te tika o te mahi e pā ana ki te hauhake/maea e ai ki tēnā iwi, ki tēnā iwi, ki tēnā iwi.

Whakapapa – e pā ana ki te tāhuhu kōrero, ngā kōrero o mua e ai ki tēnā iwi, ki tēnā iwi, ki tēnā iwi.

Whakakaupapatanga ā-mahi

- Me oti pai me tika hoki te whakautu i ngā tūmahi e whiwhi ai i ngā whiwhinga mō tēnei paerewa.
- Mo ngā rauemi, me te kaupapa whakaatu i āu mahi (arā te rorohiko, pūrere whakaahua), me whakawhitihiti whakaaro kōrua me tō kaiako.
- Me mahi ngā mahi e tika ana ki te kura, engari mō te rangahau me whakaemī kōrero, he pai te mahi i te wā e wātea ana, e whai wāhi ana rānei.
- Ma tō pouako/kaiaromatawai rānei e whakamārama ngā kaupapa aromatawai anō.
- Ma tō pouako e whakarite i ngā haerenga ki te whare-pukapuka, te marae, ngā huinga toi me ngā whare taonga.
- Ka āhei te mahi takirua, ā-rōpū rānei, engari ka takitahi te aromatawai o ia tangata.

NGĀ RAUEMI

Ngā pukapuka kōrero a te pouako, ngā pūrere u whakaahua hei whakaahua i te wā e mahi ana, kōpaki pupuri kōrero, whakaahua, aha atu.

Anei he pukapuka hei āwhina.

- NZ Fishes, Larry Paul (Revised Edition). Paul, L. J. New Zealand fishes: identification, natural history & fisheries / Larry Paul. Auckland (N.Z.): Reed, 2000.
- Coastal Fishes of NZ, An identification guide, Malcolm Francis. Francis, Malcolm, 1954. Auckland [N.Z.]: Reed, 2001.
- Te Tautoko 15 (He Kōrero mō te Moki nā Roka Pāora). Te Tautoko 33.
- Wellington Learning Media c 1998 <http://www.learningmedia.co.nz/moecat.php>

Ma tō kaiako e whakamārama te wā kia tutuki tō kaupapa.

Me maumahara ki te mātātika o te tohu toro mātāpuna kōrero ā tuhi, ā ipurangi rānei. Me uiui ki tō kaiako.

Hāpono

E ai ki ngā ture a Te Mana Tohu Mātauranga:

- e pono ana nāu ngā mahi i whakatakotohia ki mua i te kaiako/kaiaromatawai i mahi
- ma te kaiako/ kaiaromatawai e whakarite i te putanga mehemea –
 - he tauira ngā mahi a tētahi atu
 - i whakaahuatia i tētahi pukapuka
 - he kupu tuku iho i te ipurangi.

Ka āhei koe ki te mahi takirua, ā rōpū rānei ki te whakaemī kōrero, engari me mārama te kaiaromatawai, nāu tonu i tuhi, i whakarite hoki i ngā mahi e aromatawaihia ana.

Kia tika te whakarite i te hāpono i o mahi mehemea he ngohe tuhi me tuhi i roto i āu ake kupu, ā, ka tāpiri i te tohu toro mātāpuna kōrero, tuhi, ipurangi rānei.

Mehemea he pātai āu, kia kotahi atu te kōrero ki tō kaiako.

<https://www.nzqa.govt.nz/providers-partners/assessment-and-moderation-of-standards/assessment-of-standards/generic-resources/authenticity/>

NGĀ TŪMAHI AROMATAWAI A TE ĀKONGA

Ingoa	NSN #
Putanga 1	Whakamāramahia te whaitake o tētahi ika Māori noho waitai me tētahi mātaita Māori noho waitai ki te iwi Māori.
Putanga 2	Whakamāramahia ngā āhuatanga i ora tonu ai te ika Māori noho waitai me te mātaita Māori noho waitai i tōna taiao.
Putanga 3	Whakamāramahia ngā hononga-a-taiao o te ika Māori noho waitai me te mātaita Māori noho waitai i tō rātou taiao.

TŪMAHI 1

TE IKA MĀORI NOHO WAITA

He mahi rangahau tēnei.

Tohua tētahi ika Māori noho waitai hei rangahau.

Anei ētahi ēngari ara noa atu ētahi atu: koura, hāpuka, tarakihi, tāmure, kahawai, moki, pātiki.

Rangahautia tētahi ika Māori noho waitai.

Me kitea ēnei whāinga: –

Ka whakamārama:

- i tōna whakapapa
- i ngā tikanga Māori whaitake e pā ana ki a ia
- i tōna whai tikanga hoki ki te iwi kāinga.

Ka whakaatu i:

- ūna āhuatanga okiko
- ūna whanonga
- tōna whai mana kia ora tōna noho i tōna taiao.

Ka whakamārama i:

- tōna tūranga i tētahi tāhuahua
- tētahi hononga whaitake ki ētahi atu ika, tipu rānei
- te āhua o taua hononga mō tōna mataora i tō rātou taiao.

TŪMAHI 2

TE KAI MĀTAITAI MĀORI NOHO WAITAI

He mahi rangahau tēnei.

Tohua tētahi mātaitai Māori noho waitai hei rangahau.

Anei ētahi ēngari ara atu: koura, pāpaka, pāua, pipi, tuatua, tuangi, tio, kuku.

Rangahautia tētahi momo mātaitai noho waitai.

Ka whakamārama:

- i tōna whakapapa
- i ngā tikanga Māori whaitake e pā ana ki a ia
- i tōna whai tikanga hoki ki te iwi kāinga.

Ka whakaatu i:

- ūna āhuatanga okiko
- ūna āhuatanga whanonga
- tōna whai mana kia ora tōna noho i tōna taiao.

Ka whakamārama i:

- tōna tūranga i tētahi tāhuahua
- tētahi hononga whaitake ki ētahi atu ika, tipu rānei
- te āhua o aua hononga mō tōna mataora i tō rātou taiao.

He pitopito kōrero:



MAHINGA KAI

PAEREWA 19535 (Tauira 4)

Whakaatu mōhiotanga mō tētahi momo ika Māori noho waimāori, mō tētahi momo mātaitai noho waimāori me tōna whaitake ki te iwi Māori

(Kaupae 1, whiwhinga 2)

PUKAPUKA ĀKONGA



Ingoa	
Te Kura	
Kaiako/Kaiaromatawai	
NSN Nama	