



## KETE MANARUA

### Pūtaiao 2024

**92071 Te torotoro i ngā kōrero tuku iho e pā ana  
ki tētahi kaupapa taiao ā-iwi**

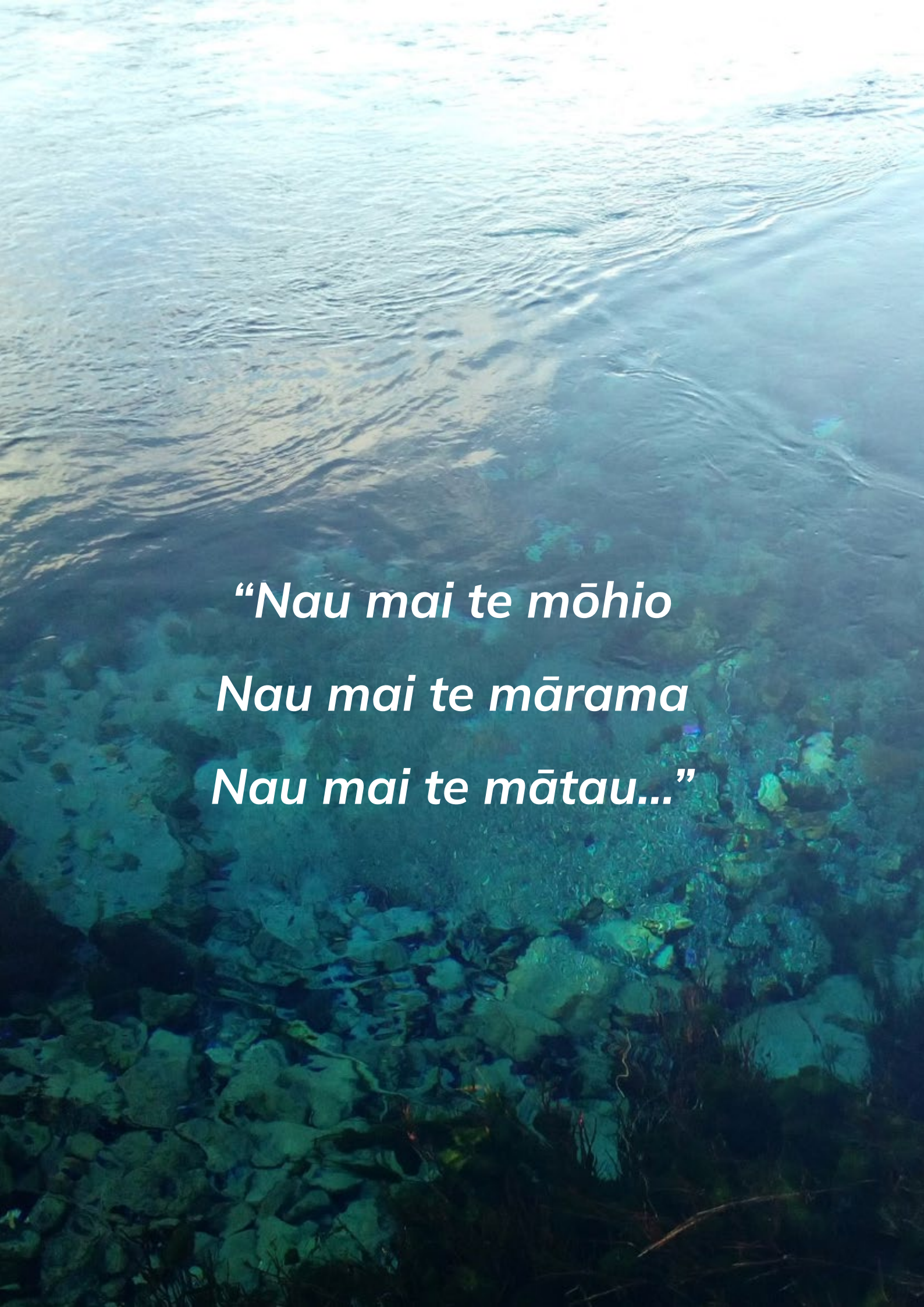
NGĀ WHIWHINGA: 5

**92072 Te torotoro i te mātauranga e pā ana ki ngā  
atua ki tētahi kaupapa taiao**

NGĀ WHIWHINGA: 5

Ka tūwhera a 'MyNZQA' ki te tuku i te Kete Manarua hei te 1 o Oketopa 2024.

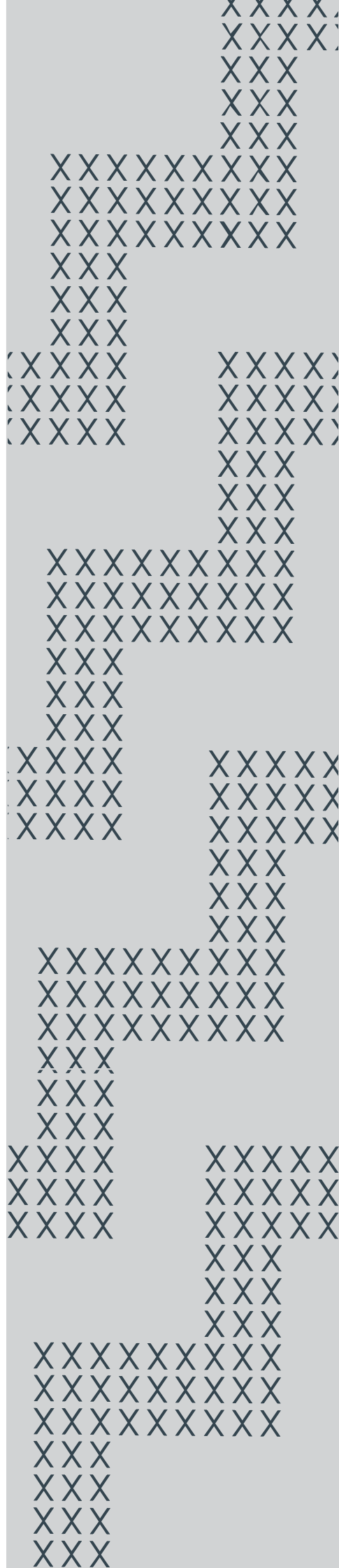
Ka kati a 'MyNZQA' hei te 30 o Oketopa, 2024

An underwater photograph showing a dense field of green seaweed or kelp in the foreground and middle ground. The water is clear and blue, with some ripples and light reflections on the surface. The overall scene is serene and natural.

*“Nau mai te mōhio  
Nau mai te mārama  
Nau mai te mātau...”*

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# Kete Manarua

## *Ka maka te pakapaka, ka ohu te karoro*

**Kete** - ko te kete i pū mai i te pā harakeke me tōna whakapapa.

**Manarua** – e rua ōna mana. Tuatahi, ko te mana o ngā taonga ka kohikohia me ngā mahi huhua ka whakatutukihia e te ākongā. Tuarua, ko te mana o te ākongā, ko tōna whānau, hapū, me tōna iwi hoki, ko tōna ake mana motuhake tonu.

## Te Motuhēhē o ngā mahi

E taea e ngā Ākongā te ako ngātahi, te mahi ngātahi rānei i ētahi atu tāngata hei kohikohi kōrero i ngā puna tautoko huhua. Heoi, me mātua mōhio nei te pouako, nā ngā Ākongā anō ngā mahi i whakarite, i whakatakoto.

Hei akiaki tonu i te hāponotanga o ā rātou mahi katoa me whakamahi anō ngā Ākongā i ā rātou ake kupu, ka mutu, ka kaha hāpai i ngā tikanga tohutoro e whakamana anō ai te puna o te mātauranga.

Mā te mihi e whakaatu, e whakanui hoki i ngā tāngata me ngā puna awhina i puta ai ā rātou nā mahi. Hei tauira:

- He rerenga kupu poto e tohu ana i te pūtakenga mai o tētahi kōrero;
- He rārangi tohutoro i te whārangi whakamutunga o ngā mahi;
- He mihi ki te tangata | puna awhina;
- Ngā momo puna awhina, puna kōrero rānei:
  - » Kōrero ā-waha: he uiui kaumātua, pakeke, rangatira, mātanga rānei;
  - » Ngā pukapuka i whakaputa;
  - » Ngā pukapuka kāore i whakaputa;
  - » Wāhitau ipurangi.



## Te Tāpae i te Kete Manarua

Ko ngā tāpaenga Kete Manarua me mahi mā te pūnaha hou (kei te pae ipurangi matua o MyNZQA): [Tāpaetanga pūnaha hou NZQA](#).

E pai ana te tāpae mai i ngā taunakitanga hei kōnae matihiko, ahakoa kōnae oro, kōnae ataata rānei, hei PDF kē rānei, hei kōtuinga rānei o ngā mea e rua. Me he taunakitanga ā-pepa, me matawai, ka tuku ai hei PDF. Me whakakī anō hoki e te kaiako te Pukauhi Kete Manarua mō ia kōpaki Kete Manarua ka tukua kia aromatawaia.

Mā ngā Ākonga anō ā rātou mahi e tukuatu i te tuatahi. Tēnā, matakihia te ataata, tikiake rānei i ngā tohutohu e whakaatu ana me pēhea te tuku atu i ngā tāpaenga Kete Manarua mā te pūnaha hou [[How-to Resource](#)].

Mēnā kei te hiahia āwhina ngā Ākonga ki te tuku atu i ngā tāpaenga Kete Manarua, tēnā, kōrero ki a rātou, ā, māu anō rātou e awahi, e tautoko.



*Māori Woven Artwork.* Photo credit: Rafael Ben-Ari. Adobe stock (#67581275).



# PŪTAIAO

92071 Te torotoro i ngā kōrero tuku iho e pā ana  
ki tētahi kaupapa taiao ā-iwi

(Kaupae 1, Whiwhinga 5)

Kairangi	Kaiaka	Paetae
Ka <b>parahau</b> i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao ā-iwi.	Ka <b>whakamārama</b> i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao ā-iwi.	Ka <b>torotoro</b> i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao ā-iwi.

## Paerewa Paetae

<b>Aronga</b>	Pūtaiao 1.3			
<b>Ingoa</b>	Te torotoro i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao ā-iwi			
<b>Kaupae</b>	1	<b>Whiwhinga</b>	5	<b>Aromatawai</b> Ā-waho
<b>Marau akoranga</b>	Te Marautanga o Aotearoa			
<b>Kokonga akoranga</b>	Pūtaiao			
<b>Mana rēhita</b>	Kua rēhitatia	<b>Te rā i mana ai</b>	Hakihea 2023	
<b>Te rā e arotakengia ai</b>	Hakihea 2028	<b>Te rā i puta ai</b>	Hakihea 2023	

### Te Whāinga

Ko te whāinga o tēnei paerewa paetae he torotoro i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao ā-iwi.

### Paearu Paetae

<b>Paetae</b>	Hei tohu i te paetae: <ul style="list-style-type: none"> <li>• Ka torotoro i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao ā-iwi.</li> </ul>
<b>Kaiaka</b>	Hei tohu i te kaiaka: <ul style="list-style-type: none"> <li>• Ka whakamārama i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao ā-iwi.</li> </ul>
<b>Kairangi</b>	Hei tohu i te kairangi: <ul style="list-style-type: none"> <li>• Ka parahau i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao ā-iwi.</li> </ul>

### Kōrero Āpiti

- 1 I ahu mai tēnei paerewa paetae i te Taumata 6 o Te Marautanga o Aotearoa (Te Tāhuhu o te Mātauranga, 2017). E hono ana ki te Papa Whakaako mō Pūtaiao kei: <https://ncea.education.govt.nz>.

## Whāinga Paetae

### Ngā Tautake Pūtaiao me ngā Kōrero o Mua

1. Ka ako i ngā huatau matua me ngā kōrero o mua o te pūtaiao, me ngā wāhi i roto i ngā pou pūtaiao. Ka ako haere e pā ana ki ngā huringa tautake o te pūtaiao e tupu haere ana.
2. Ka mārama haere ki ngā huatau o te tautake o te mātauranga, kia kite ai i ngā uara taketake o te pūtaiao, he rerekē i ērā o te tangata whenua. Ka mārama haere ki ngā tikanga whakahaere o te mātauranga pūtaiao, me te ako i ngā kōrero mō ētahi tauira whakapai, whakakino rānei. Ka tirohia ētahi take porihanga o ēnei rā e pā ana ki ngā matatika pūtaiao, me pēhea hoki e uruparehia ai.

- 2 E whai ake nei ngā whakamārama mō ngā paearu paetae:

*Ka torotoro i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao ā-iwi:*

- Ka rapu mōhiotanga, ka kimi māramatanga mai i ngā kōrero tuku iho e pā ana ki:
- tētahi kaupapa taiao ā-iwi
- ngā huarahi e hāpai ai te kaupapa taiao i te mana o te iwi.

*Ka whakamārama i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao ā-iwi:*

- Ka wetewete i ngā hononga i waenga i:
- ngā kōrero tuku iho me tētahi kaupapa taiao-ā-iwi
- ngā huarahi e hāpai ai te kaupapa taiao i te mana o te iwi.

*Ka parahau i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao ā-iwi:*

- Ka whakamārama, ka whakatakoto taunakitanga e pā ana ki ngā mōhiotanga, ngā māramatanga me ngā hononga i waenga i:
- ngā kōrero tuku iho me tētahi kaupapa taiao ā-iwi
- ngā huarahi e hāpai ai te kaupapa taiao i te mana o te iwi.

- 3 E whai ake nei ngā whakamārama mō ngā kupu me ngā kīanga whaitake matua o te paerewa nei:

<i>ngā kōrero tuku iho</i>	Ko ngā kōrero ā-iwi mai i roto i ngā mōteatea, haka, oriori, pūrākau, pepeha, karakia, whakairo, tukutuku, whakapapa me ētahi atu hanga whakamaumahara.
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<i>kaupapa taiao ā-iwi</i>	<p>He take tiaki taiao kei te kōkirihiā e tētahi iwi. Hei tauira:</p> <ul style="list-style-type: none"> <li>• He kaupapa whāomoomo - te whakapūmau, te tiaki i ngā āhuratanga katoa o te taiao ahakoa ngā panonitanga kua pā ki te ao tūroa.</li> <li>• He kaupapa whakarauora - te whakarauora i tētahi taiao kia hoki anō ki tōna āhua o mua.</li> <li>• He kaupapa whakawhanake - te whakawhanake i tētahi taiao kia tutuki ai ngā manako mō anamata.</li> </ul> <p>Ngā mahi a ngā tūpuna - te whakamahi i ngā kōrero tuku iho hei painga mō te ao tūroa.</p>
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4 Arā ngā Tikanga Aromatawai mō tēnei paerewa paetae, kei: <https://ncea.education.govt.nz>.

5 Kuputaka

torotoro	<i>to explore</i>
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## Kōrero Whakakapinga

I whakakapingia ngā paerewa 91719-91723 e ngā paerewa 92069-92072.

## Tātari Kounga

- 1 Me mātua whakamana ngā Kaituku Akoranga me ngā Whakahaere Whakangungu Ahumahi e te Mana Tohu Mātauranga o Aotearoa ka rēhita ai i ngā hua ka puta mai i ngā aromatawai ki ngā paerewa paetae.
- 2 Ko ngā Kaituku Akoranga me ngā Whakahaere Whakangungu Ahumahi kua mana, ā, e aromatawai ana i ā rātou hōtaka ki ngā paerewa paetae, me uru rātou ki ngā pūnaha whakaōrite e tika ana mō aua paerewa paetae.

Ko te tohutoro ki te Mahere Whakamana, Whakaōritenga hoki

0233

# Tautuhinga Aromatawai Ā-Waho 2024

**Te Paerewa Paetae**

92071

**Te Ingoa**

Te torotoro i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao ā-iwi

**Te Marautanga**

Te Marautanga o Aotearoa

**Te Wāhanga Ako**

Te Pūtaiao

**Ngā Whiwhinga**

E 5

**Te Tukanga Aromatawai**

He Kete Manarua

**Ngā Wā Tuku Aromatawai**

1 o Oketopa - 30 o Oketopa 2024

## Te Kete Manarua

Ko te KETE i pū mai i te pā harakeke, ā, he whakapapa tōna.

He MANA tōna, e RUA hoki ōna āhuetanga. Ko ngā taonga tuku iho ka kohikohia e te ākonga, ka tahi. Ka rua, ko te whakapiki i te mana motuhake o te ākonga, o ōna hapū, o ōna iwi hoki.

He tāpaetanga ā-matihiko te āhua o te KETE MANARUA ka tukuna mai e te kura, ā, he kōpaki, he kiriata, he kōrero ā-waha, he rauata, he tuhinga, he pūrongo, he whakaaturanga, he rātaka, he mahi rangahau, he aha atu, he aha atu ngā momo tāpaetanga.

## Te Whakatakotoranga Aromatawai

Ka tīpako te ākonga i tētahi kaupapa taiao ā-iwi. Me whakaatu e te ākonga ōna mōhioranga i te aromatawai nei nā te aha i kaupapa ā-iwi ai te kaupapa nei. He maha ngā kaupapa taiao ā-iwi ka taea e te ākonga. He tauira ēnei:

- Ko te mana o te wai o Tangaroa i tō taiao ā-iwi.
- Ko Tāwhirimātea me ōna pānga ki tō taiao ā-iwi.
- Ko ngā māra kai a Rongomātāne i tō taiao ā-iwi.
- Ko ngā hua a Haumietiketike.
- Ko ngā rongoā.
- Ko te whakamahinga, ko te whakahāngai hoki i te maramataka Māori.

- Ko te waipuke nui i te tau e 2023 me ōna pānga ki tō whānau, ki tō hapori, ki tō iwi hoki.
- Ko tō pepeha, ko tētahi wāhi rānei i tō pepeha.
- Ko tētahi taiao ā-iwi (he repo, he moana, he awa, he maunga, he ngahere, he puna, he aha atu rānei).
- Ko tētahi mahinga kai (he kūtai, he kina, he kōura, he kūmara, he aha atu rānei).
- Ko tō wā kāinga, ko ō whenua, ko tō marae, ko tō pā, ko tō papakāinga rānei.
- Ko tētahi kaitiaki ā-iwi (he toroa, he tohorā, he taniwha, he aha atu, ko wai atu hoki).
- Ko tētahi kaupapa ā-ao e pā nei ki tō taiao ā-iwi.
- Ko tētahi take e pā nei ki te wai, ki te one, ki te hau i tō taiao ā-iwi.
- Ko te pānga o ngā ākinga a Tāwhirimātea ki tō rohe, ki tō taiao ā-iwi.
- He pāmu kūtai, he ahumoana hei oranga mō te iwi.
- Ko ngā kāhui whetū o tō iwi.
- Ko te maramataka ā-iwi.

Ka torotoro te ākonga i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao ā-iwi. Ka whakaatu te ākonga i tā te kōrero tuku iho, i tā te kaupapa taiao hoki, hāpai i te mana o te iwi.

Ko ngā kōrero tuku iho e kōrerohia ana ko ērā pēnei i te uiui kaumatua, i te uiui whānau, i ngā kōrero ā-iwi, i ngā mōteatea, i ngā haka, i ngā oriori, i ngā pūrākau, i ngā pepeha, i ngā karakia, i ngā whakairo, i ngā tukutuku, i ngā whakapapa me ētahi atu hanga whakamaumahara, i ngā kerēme ki te Taraipiunara o Waitangi, i ngā rauemi ā-iwi, i ngā rauemi ā-marae hoki, i te aha atu, i te aha atu.

Hopukina ngā hua **hei taonga, hei takoha, hei whakaaturanga rānei.**

Mā te ākonga ēnei e whakamahi hei hopu i ana taunakitanga:

- He oro .mp3
- He toi .jpeg, .jpg, .png
- He tuhinga .doc, .docx, .pdf
- He hangarau matihiko .ppt, .pptx
- He kiriata .mov, .mp4
- He Excel .xlsx

## Ngā Herenga Aromatawai

He mahi takitahi tēnei mahi nā te ākonga; me te whakatakoto taunakitanga mō te aromatawai ā-waho. He Kete Manarua ā-matihiko anake.

Kia tutuki pai te Kete Manarua ā-matihiko nei:

- me noho te rahinga tuari ki raro i te 5GB e pai ai te tārewatanga o ngā mahi ki te Online Digital Submission Portal;
- me tika te whakaraupapatanga o ngā mahi;
- me tika te whakatakotoranga o ngā mahi (kia kaua e noho tītaha, huripoki rānei);
- me tāmāua te kiriata ki te tītohunga ataata, ā, kua rāhuitia te tukuhanga noa i te honongaitua me tana kōtahi.

## Te Motuhēhē o ngā mahi o ngā ākonga

Me pēhea e mōhiotia ai te motuhēhē o ngā mahi o ngā ākonga? He tukanga, he taunakitanga e mōhiotia ai nā te ākonga ake āna mahi aromatawai. Kia mataara ngā ākonga, ngā kaiako me te whānau o te kura hoki ki te motuhēhē o ngā mahi a ngā ākonga.

He māmā noa iho te tiki mahi a tangata kē, heoi, mā te mihi e whakaatu, e whakanui hoki i ngā tāngata me ngā puna awhina i puta ai ngā mahi a ngā ākonga.

Hei tauira:

- He rerenga kupu poto e tohu ana i te pūtakenga mai o tētahi kōrero;
- He rārangi tohutoro i te whārangi whakamutunga o ngā mahi;
- He mihi ki te tangata | puna awhina;
- Ngā momo puna awhina, puna kōrero rānei:
  - » Kōrero ā-waha: he uiui kaumātua, pakeke, rangatira, mātanga rānei;
  - » Ngā pukapuka i whakaputa;
  - » Ngā pukapuka kāore i whakaputa;
  - » Wāhitau ipurangi.

He kōrero anō i ngā wāhitau ipurangi o te paetukutuku NZQA:

- [Authenticity: NZQA](#)
- [Myth 3 Managing authenticity: NZQA](#)
- [Authenticity of externally assessed standards: NZQA](#)
- [Guidance on the acceptable use of Artificial Intelligence: NZQA](#)

## Te Tāpaetanga me te Hāponotanga

Ko ngā tāpaenga Kete Manarua me mahi mā te pūnaha hou (kei te pae ipurangi matua o MyNZQA): [Tāpaetanga pūnaha hou NZQA](#).

Kāore te Kete Manarua matihiko e whakahokia ki te ākonga. Mēnā he kōrero anō mō te tāpaetanga me te hāponotanga o te mahi, mā te tari o NZQA e pānui atu ki ngā kura.

Mēnā kei te hiahia āwhina ki te tuku atu i ngā tāpaenga Kete Manarua:

- Īmēra mai ki [assessment.service.centre@nzqa.govt.nz](mailto:assessment.service.centre@nzqa.govt.nz),
- waea rānei i te NZQA Contact Centre mā te nama 0800 687 296.



# Tūmahi Aromatawai

## Te Pae Tawhiti

*Hei oranga taiao, hei oranga whānau*

Kia ngākaunui ki tō kaupapa taiao hei oranga taiao, hei oranga whānau hoki. Ka torotoro i ngā kōrero tuku iho mō tētahi kaupapa taiao ā-iwi me tana hāpai i te mana o te iwi.

## Te Pae Tata

*Hei ārahi:*

1. **Whakatauhia** tō kaupapa taiao ā-iwi hei whāinga māu.
2. **Torotorohia** ngā kōrero tuku iho.
3. **Kapohia** ngā hua hei taonga, hei takoha, hei whakaaturanga, hei mea kē atu.
4. **Whakaaturia** hei Kete Manarua.
5. **Tuarihia** tō Kete Manarua ki tō kaiako.

## Whakamaua Kia Tīnana!

*Hei mahi:*

1. **Whakatauhia** tō kaupapa taiao ā-iwi.
2. **Torotorohia** ngā puna mōhiohio e hāngai ana. He kōrero tuku iho, he pūrākau, he whakataukī, he aha atu anō, he aha atu anō.
3. **Torotorohia** ngā huarahi e hāpai ai te kaupapa taiao i te mana o tō iwi.
4. **Kapohia** ngā hua **hei taonga, hei takoha, hei whakaaturanga.**
5. **Whakaaturia ngā hua** hei Kete Manarua (Hei koha mō tētahi atu kaupapa tangata, ā wai atu rānei).
6. **Tuarihia** tō Kete Manarua ki tō kaiako.

## Whāia Te Pae Tawhiti Kia Tata

*Hei āwhina, hei whakaaro. Kei te ākongā te whakatau.*

- Te mana o te wai o Tangaroa ki tō taiao ā-iwi;
- Ko Tawhirimātea me ōna pānga ki tō taiao ā-iwi;

- Ngā māra kai a Rongomātāne ki tō taiao ā-iwi;
- Ngā hua a Haumietiketike;
- Rongoā;
- Te whakamahinga, whakahāngai o te maramataka māori;
- Te waipuke nui i te 2023 me ōna pānga ki tō whānau, tō hāpori, tō iwi;
- Tō pepeha, tētahi wāhi rānei o tō pepeha;
- Tētahi taiao ā-iwi (repo, moana, awa, maunga, ngahere, puna ki hea atu rānei);
- Tētahi mahinga kai (kūtai, kina, kōura, kūmara he aha atu rānei);
- Tō wā kāinga, tō whenua marae, tō pā, tō papakāinga rānei;
- Tētahi kaitiaki ā iwi (he toroa, he tohorā, he taniwha, he aha atu, a wai atu hoki);
- Tētahi kaupapa ā-ao e pā nei ki tō taiao ā-iwi;
- Tētahi take e pā nei ki te wai, ki te one, ki te hau ki tō taiao ā-iwi;
- Te pānga o ngā ākinga a Tāwhirimātea ki tō rohe, ki tō taiao ā-iwi;
- He pāmu kūtai, he ahumoana hei oranga mō te iwi;
- Te kāhui whetū o tō iwi;
- Te Maramataka ā-iwi;
- He whakaaro anō, tirohia te whakamārama mō ngā Kaupapa Taiao ā-iwi.

## Haumi E!

### *Hei whakamārama*

#### **Kōrero Tuku Iho**

- Ko ngā kōrero ā-iwi mai i roto i ngā mōteatea, haka, oriori, pūrākau, pepeha, oriori, karakia, whakairo, tukutuku, kōwhaiwhai, whakapapa me ētahi atu hanga whakamaumahara.

#### **Kaupapa Taiao ā-Iwi**

He take tiaki taiao kei te kōkirihiā e tētahi iwi. Hei tauira:

- He kaupapa whāomoomo - te whakapūmau, te tiaki i ngā āhuatanga katoa o te taiao ahakoa ngā panonitanga kua pā ki te ao tūroa.
- He kaupapa whakarauora - te whakarauora i tētahi taiao kia hoki anō ki tōna āhua o mua.
- He kaupapa whakawhanake - te whakawhanake i tētahi taiao kia tutuki ai ngā manako mō anamata.
- Ngā mahi a ngā tūpuna - te whakamahi i ngā kōrero tuku iho hei painga mō te ao tūroa.

## Hui E!

### *Hei whakaatu*

Kapohia ngā hua katoa hei taonga, hei takoha, hei whakaaturanga, hei aha atu hoki. Kei te ākongā te kōwhiringa.

- He taonga toi – he toi ataata, he toi puoro, he toi ā rehia, he toi whakairo, he pou kōrero, he taonga atu anō.
- He taonga mātakitaki - he kiriata, he takanga wā, he whakaari.
- He taonga whakarongo – he kōrerorero, he waiata, he pao, he karakia.
- He taonga pānui - he pūrongo pāiroiro, he pukapuka, he pūrongo.

Mā te ākongā anō e whakatau.

Kapohia ngā hua ki tā te whakatakoto hōputu kōnae e tika ana hei tuku ki Te Mana Tohu Mātauranga.

- Oro .mp3
- Toi .jpeg, .jpg, .png
- Tuhi .doc, .docx, .pdf
- Matihiko .ppt, .pptx
- Kiriata .mov, .mp4
- Excel .xlsx

Ka tuari te Kete Manarua ki Te Mana Tohu Mātauranga i mua i te rā aukati.

## Taiki E!

Ka tūwhera a 'MyNZQA' ki te tuku i te Kete Manarua hei te 1 o Oketopa 2024.

Hei te 30 o Oketopa, 2024 te rā whakamutunga

# Mahere Aromatawai: Pūtaiao 92071

## 1.3 Te torotoro i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao-ā- iwi

Kairangi	Kaiaka	Paetae
Ka <b>parahau</b> i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao ā-iwi.	Ka <b>whakamārama</b> i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao ā-iwi.	Ka <b>torotoro</b> i ngā kōrero tuku iho e pā ana ki tētahi kaupapa taiao ā-iwi.

### Te Taunaki i te Aromatawai

Kairangi	Kaiaka	Paetae
<p>Ka whai taunakitanga e pā ana ki ngā mōhiotanga, ngā māramatanga me ngā hononga i waenga i:</p> <ul style="list-style-type: none"> <li>ngā kōrero tuku iho me tētahi kaupapa taiao ā-iwi.</li> <li>ngā huarahi e hāpai ai te kaupapa taiao i te mana o te iwi.</li> </ul>	<p>Ka rapu i ngā hononga i waenga i:</p> <ul style="list-style-type: none"> <li>ngā kōrero tuku iho me tētahi kaupapa taiao ā-iwi.</li> <li>ngā huarahi e hāpai ai te kaupapa taiao i te mana o te iwi.</li> </ul>	<ul style="list-style-type: none"> <li>Ka whakaputaina tētahi hanga ka whakaea i ngā hiahia o āna kaiwhakamahi.</li> <li>Ka whakatakoto kōrero e whakaatu ana i tōna mārama ki ngā hiahia o te kiritaki.</li> <li>Ka parahautia ngā mahi, ngā whakatau, ngā aha atu rānei mā ngā mauhanga (ā-pepa, ā-matihiko, ā-ataata, mā tētahi atu ara rānei) e kitea ai āna mahi.</li> </ul>



# PŪTAIAO

92072 Te torotoro i te mātauranga e pā ana ki ngā atua  
ki tētahi kaupapa taiao

(Kaupae 1, Whiwhinga 5)

Kairangi	Kaiaka	Paetae
Ka parahau i ngā mātauranga e pā ana ki ngā atua me ō rātou hononga ki tētahi kaupapa taiao.	Ka whakamārama i te mātauranga e pā ana ki ngā atua me ō rātou hononga ki tētahi kaupapa taiao.	Ka torotoro i mātauranga e pā ana ki ngā atua me ō rātou hononga ki tētahi kaupapa taiao.



## Paerewa Paetae

<b>Aronga</b>	Pūtaiao 1.4		
<b>Ingoa</b>	Te torotoro i te mātauranga e pā ana ki ngā atua ki tētahi kaupapa taiao		
<b>Kaupae</b>	1	<b>Whiwhinga</b>	5
		<b>Aromatawai</b>	Ā-waho
<b>Marau akoranga</b>	Te Marautanga o Aotearoa		
<b>Kokonga akoranga</b>	Pūtaiao		
<b>Mana rēhita</b>	Kua rēhitatia	<b>Te rā i mana ai</b>	Hakihea 2023
<b>Te rā e arotakengia ai</b>	Hakihea 2028	<b>Te rā i puta ai</b>	Hakihea 2023

### Te Whāinga

Ko te whāinga o tēnei paerewa paetae he torotoro i te mātauranga e pā ana ki ngā atua ki tētahi kaupapa taiao.

### Paearu Paetae

<b>Paetae</b>	Hei tohu i te paetae: <ul style="list-style-type: none"> <li>Ka torotoro i te mātauranga e pā ana ki ngā atua me ō rātou hononga ki tētahi kaupapa taiao.</li> </ul>
<b>Kaiaka</b>	Hei tohu i te kaiaka: <ul style="list-style-type: none"> <li>Ka whakamārama i te mātauranga e pā ana ki ngā atua me ō rātou hononga ki tētahi kaupapa taiao.</li> </ul>
<b>Kairangi</b>	Hei tohu i te kairangi: <ul style="list-style-type: none"> <li>Ka parahau i te mātauranga e pā ana ki ngā atua me ō rātou hononga ki tētahi kaupapa taiao.</li> </ul>

### Kōrero Āpiti

- I ahu mai tēnei paerewa paetae i te Taumata 6 o Te Marautanga o Aotearoa (Te Tāhuhu o te Mātauranga, 2017). E hono ana ki te Papa Whakaako mō Pūtaiao kei: <https://ncea.education.govt.nz>.

*Whāinga Paetae*

*Ngā Tautake Pūtaiao me ngā Kōrero o Mua*

1. Ka ako i ngā huatau matua me ngā kōrero o mua o te pūtaiao, me ngā wāhi i roto i ngā pou pūtaiao. Ka ako haere e pā ana ki ngā huringa tautake o te pūtaiao e tupu haere ana.
2. Ka mārama haere ki ngā huatau o te tautake o te mātauranga, kia kite ai i ngā uara taketake o te pūtaiao, he rerekē i ērā o te tangata whenua. Ka mārama haere ki ngā tikanga whakahaere o te mātauranga pūtaiao, me te ako i ngā kōrero mō ētahi taurira whakapai, whakakino rānei. Ka tirohia ētahi take porihanga o ēnei rā e pā ana ki ngā matatika pūtaiao, me pēhea hoki e uruparehia ai.

- 2 E whai ake nei ngā whakamārama mō ngā paearu paetae:

*Ka torotoro i te mātauranga e pā ana ki ngā atua me ō rātou hononga ki tētahi kaupapa taiao:*

- Ka rapu mōhiotanga, ka kimi māramatanga e pā ana ki ngā atua, ā, ka whakahāngai ki tētahi kaupapa taiao.

*Ka whakamārama i te mātauranga e pā ana ki ngā atua me ō rātou hononga ki tētahi kaupapa taiao:*

- Ka wetewete i ngā hononga i waenga i ngā atua me te taiao, ā, ka whakahāngai ki tētahi kaupapa taiao.

*Ka parahau i te mātauranga e pā ana ki ngā atua me ō rātou hononga ki tētahi kaupapa taiao:*

- Ka whakamārama, ka whakatakoto taunakitanga e pā ana ki ngā mōhiotanga, ngā māramatanga me ngā hononga i waenga i ngā atua me te taiao, ā, ka whakahāngai ki tētahi kaupapa taiao.

- 3 E whai ake nei ngā whakamārama mō ngā kupu me ngā kīanga whaitake matua o te paerewa nei:

<i>te mātauranga e pā ana ki ngā atua</i>	Ngā kōrero tuku iho mō Ranginui rāua ko Papatūānuku me ā rāua tamariki, tae atu ki ō rātou hononga ki te ao tūroa. Ka noho ko tēnei kōrero hei tūāpapa mō tā te Māori tirohanga ki te ao tūroa.
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<i>kaupapa taiao</i>	<p>He take tiaki taiao ka taea e ngā ākonga te kōkiri. Hei tauira:</p> <ul style="list-style-type: none"> <li>• He kaupapa whāomoomo - te whakapūmau, te tiaki i ngā āhuratanga katoa o te taiao ahakoa ngā panonitanga kua pā ki te ao tūroa.</li> <li>• He kaupapa whakarauora - te whakarauora i tētahi taiao kia hoki anō ki tōna āhua o mua.</li> <li>• He kaupapa whakawhanake - te whakawhanake i tētahi taiao kia tutuki ai ngā manako mō anamata.</li> <li>• Ngā mahi a ngā tūpuna - te whakamahi i ngā kōrero tuku iho hei painga mō te ao tūroa.</li> </ul>
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4 Arā ngā Tikanga Aromatawai mō tēnei paerewa paetae, kei: <https://ncea.education.govt.nz>.

5 Kuputaka

whāomoomo	<i>conservation</i>
torotoro	<i>to explore</i>

## Kōrero Whakakapinga

I whakakapingia ngā paerewa 91719-91723 e ngā paerewa 92069-92072.

## Tātari Kounga

- 1 Me mātua whakamana ngā Kaituku Akoranga me ngā Whakahaere Whakangungu Ahumahi e te Mana Tohu Mātauranga o Aotearoa ka rēhita ai i ngā hua ka puta mai i ngā aromatawai ki ngā paerewa paetae.
- 2 Ko ngā Kaituku Akoranga me ngā Whakahaere Whakangungu Ahumahi kua mana, ā, e aromatawai ana i ā rātou hōtaka ki ngā paerewa paetae, me uru rātou ki ngā pūnaha whakaōrite e tika ana mō aua paerewa paetae.

Ko te tohutoro ki te Mahere Whakamana, Whakaōritenga hoki 0233

# Tautuhinga Aromatawai Ā-Waho 2024

Te Paerewa Paetae

92072

Te Ingoa

Te torotoro i te mātauranga atua e pā ana ki tētahi kaupapa taiao

Te Marautanga

Te Marautanga o Aotearoa

Te Wahanga Akoā

Te Pūtaiao

Ngā Whiwhinga

E 5

Te Tukanga Aromatawai

He Kete Manarua

Te Wā Tuku Aromatawai

1 o Oketopa - 30 o Oketopa 2024 .

## Te Kete Manarua

Ko te KETE i pū mai i te pā harakeke, ā, he whakapapa tōna.

He MANA tōna, e RUA hoki ōna āhuetanga. Ko ngā taonga tuku iho ka kohikohia e te ākonga, ka tahi. Ka rua, ko te whakapiki i te mana motuhake o te ākonga, o ōna hapū, o ōna iwi hoki.

He tāpaetanga ā-matihiko te āhua o te KETE MANARUA ka tukuna mai e te kura, ā, he kōpaki, he kiriata, he kōrero ā-waha, he rauata, he tuhinga, he pūrongo, he whakaaturanga, he rātaka, he mahi rangahau, he aha atu, he aha atu ngā momo tāpaetanga.

## Te Whakatakotoranga Aromatawai

Ka torotoro te ākonga i ngā mātauranga e pā ana ki ngā atua. Me whakahāngai e te ākonga ēnei mātauranga ki tētahi kaupapa taiao. He maha ngā kaupapa taiao.

- Ko te mana o te wai o Tangaroa i tō taiao ā-iwi.
- Ko Tāwhirimātea me ōna pānga ki tō taiao ā-iwi.
- Ko ngā māra kai a Rongomātāne i tō taiao ā-iwi.
- Ko ngā hua a Haumietiketike.
- Ko ngā rongoā.
- Ko te whakamahinga, ko te whakahāngai hoki i te maramataka Māori.
- Ko te waipuke nui i te 2023 me ōna pānga ki tō whānau, ki tō hapori, ki tō iwi.
- Ko tō pepeha, ko tētahi wāhi rānei i tō pepeha.

- Ko tētahi taiao ā-iwi (he repo, he moana, he awa, he maunga, he ngahere, he puna, he aha atu rānei).
- Ko tētahi mahinga kai (he kūtai, he kina, he kōura, he kūmara, he aha atu rānei).
- Ko tō wā kāinga, ko ō whenua, ko tō marae, ko tō pā, ko tō papakāinga rānei.
- Ko tētahi kaitiaki ā-iwi (he toroa, he tohorā, he taniwha, he aha atu, ko wai atu hoki).
- Ko tētahi kaupapa ā-ao e pā nei ki tō taiao ā-iwi.
- Ko tētahi take e pā nei ki te wai, ki te one, ki te hau i tō taiao ā-iwi.
- Ko te pānga o ngā ākinga a Tāwhirimātea ki tō rohe, ki tō taiao ā-iwi.
- He pāmu kūtai, he ahumoana hoki hei oranga mō te iwi.
- Ko ngā kāhui whetū o tō iwi.
- Ko te maramataka ā-iwi.

Ko ngā mātauranga atua kei ngā kōrero tuku iho pēnei i te uiui kaumatua, i te uiui whānau, i ngā kōrero ā-iwi, i ngā mōteatea, i ngā haka, i ngā oriori, i ngā pūrākau, i ngā pepeha, i ngā karakia, i ngā whakairo, i ngā tukutuku, i ngā whakapapa me ētahi atu hanga whakamaumahara, i ngā kerēme ki te Taraipiunara o Waitangi, i ngā rauemi ā-iwi, i ngā rauemi ā-marae hoki, i te aha atu, i te aha atu.

Hopukina ngā hua **hei taonga, hei takotha hei whakaaturanga rānei.**

Mā te ākongā ēnei e whakamahi hei hopu i ana taunakitanga:

- He oro .mp3
- He toi .jpeg, .jpg, .png
- He tuhinga .doc, .docx, .pdf
- He hangarau matihiko .ppt, .pptx
- He kiriata .mov, .mp4
- He Excel .xlsx



## Ngā Herenga Aromatawai

He mahi takitahi tēnei mahi nā te ākongā; me te whakatakoto taunakitanga mō te aromatawai ā-waho. He Kete Manarua ā-matihiko anake.

Kia tutuki pai te Kete Manarua ā-matihiko nei:

- me noho te rahinga tuari ki raro i te 5GB e pai ai te tārewatanga o ngā mahi ki te Online Digital Submission Portal;
- me tika te whakaraupapatanga o ngā mahi;
- me tika te whakatakotoranga o ngā mahi (kia kua e noho tītaha, huripoki rānei);
- me tāmaua te kiriata ki te tītohunga ataata, ā, kua rāhuitia te tukuhanga noa i te honongaitua me tana kōtahi.

## Te Motuhēhē o ngā mahi o ngā ākongā

Me pēhea e mōhiotia ai te motuhēhē o ngā mahi o ngā ākongā? He tukanga, he taunakitanga e mōhiotia ai nā te ākongā ake āna mahi aromatawai. Kia mataara ngā ākongā, ngā kaiako me te whānau o te kura hoki ki te motuhēhē o ngā mahi a ngā ākongā.

He māmā noa iho te tiki mahi a tangata kē, heoi, mā te mihi e whakaatu, e whakanui hoki i ngā tāngata me ngā puna awhina i puta ai ngā mahi a ngā ākongā.

Hei tauira:

- He rerenga kupu poto e tohu ana i te pūtakenga mai o tētahi kōrero;
- He rārangi tohutoro i te whārangi whakamutunga o ngā mahi;
- He mihi ki te tangata | puna awhina;
- Ngā momo puna awhina, puna kōrero rānei:
  - » Kōrero ā-waha: he uiui kaumātua, pakeke, rangatira, mātanga rānei;
  - » Ngā pukapuka i whakaputa;
  - » Ngā pukapuka kāore i whakaputa;
  - » Wāhitau ipurangi.

He kōrero anō i ngā wāhitau ipurangi o te paetukutuku NZQA:

- [Authenticity: NZQA](#)
- [Myth 3 Managing authenticity: NZQA](#)
- [Authenticity of externally assessed standards: NZQA](#)
- [Guidance on the acceptable use of Artificial Intelligence: NZQA](#)

## Te Tāpaetanga me te Hāponotanga

Ko ngā tāpaenga Kete Manarua me mahi mā te pūnaha hou (kei te pae ipurangi matua o MyNZQA): [Tāpaetanga pūnaha hou NZQA](#).

Kāore te Kete Manarua matihiko e whakahokia ki te ākongā. Mēnā he kōrero anō mō te tāpaetanga me te hāponotanga o te mahi, mā te tari o NZQA e pānui atu ki ngā kura.

Mēnā kei te hiahia āwhina ki te tuku atu i ngā tāpaenga Kete Manarua:

- Īmēra mai ki [assessment.service.centre@nzqa.govt.nz](mailto:assessment.service.centre@nzqa.govt.nz),
- waea rānei i te NZQA Contact Centre mā te nama 0800 687 296.

# Tūmahi Aromatawai

## Te Pae Tawhiti

*Ngā Kōrero Pūrākau e pā ana ki ngā mahi ā ngā atua Māori*

Ka torotoro i ngā kōrero pūrākau e pā ana ki ngā atua Māori e ai ki tō iwi, ki tō rohe rānei.

## Te Pae Tata

*Hei ārahi*

1. **Kōwhiria, whakamāramahia tō kaupapa taiao.**
2. **Torotorohia** ngā puna mōhiohio o tō iwi, o tō rohe rānei e pā ana ki ngā kōrero pūrākau ā ngā mahi ā ngā atua. Kei tēnā iwi, kei tēnā rohe ōna ake kōrero. Koia nei ngā pūrākau hei aronga mā te ākongā.
  - Ko Te Ōrokohanga o te Ao.
  - Ko Te Wehenga o Ranginui rāua ko Papatūānuku.
  - Te Hurihanga nui o Papatūānuku.
  - Ko Te Pakanga o Ngā Atua.
  - Te Whānau Mārama.
3. **Whakamāramahia** ngā hua o ngā pūrākau atua Māori me ngā hononga ki tō kaupapa taiao.
4. **Hopukina** ngā hua o ngā kōrero pūrākau, hei taonga, hei takoha, hei whakaaturanga rānei mō tētahi kāhui tangata.
5. **Whakaaturia** hei Kete Manarua.
6. **Tuarihia** tō Kete Manarua ki tō kaiako.

## Whakamaua Kia Tīnana!

*Hei mahi*

1. **Kōwhiria, whakamāramahia tō kaupapa taiao.**
2. **Torotorohia** ngā pūrākau atua Māori e ai ki tō iwi, tō rohe.
3. Torotorohia ngā puna mōhiohio e hāngai ana. He kōrero tuku iho, he pūrākau, he whakataukī, he kōrero mātauranga atua.
4. **Torotorohia** ngā puna mātauranga, ngā mōhioranga o tō iwi, tō rohe rānei.

5. **Whakamāramahia** ngā hua o ngā pūrākau atua Māori me ngā hononga ki tō kaupapa taiao.
6. **Hopukina** ngā hua hei taonga<sup>1</sup>, hei takoha, hei whakaaturanga e whakatairanga i te kaupapa Te Orokohanga o te Ao.
7. Whakaaturia ngā hua hei Kete Manarua<sup>2</sup>.
8. Tuarihia tō Kete Manarua ki tō kaiako.

## Haumi E!

### *Hei whakamārama*

#### **Te Mātauranga e pā ana ki ngā Atua**

Ngā kōrero tuku iho mō Ranginui rāua ko Papatūānuku me ā rāua tamariki, tae atu ki ō rātou hononga ki te ao tūroa. Ka noho ko tēnei kōrero hei tūāpapa mō tā te Māori tirohanga ki te ao tūroa.

#### **He take tiaki taiao ka taea e ngā ākongā te kōkiri. Hei tauira:**

Kaupapa Taiao -

- He kaupapa whāomoomo - te whakapūmau, te tiaki i ngā āhuetanga katoa o te taiao ahakoa ngā panonitanga kua pā ki te ao tūroa.
- He kaupapa whakarauora - te whakarauora i tētahi taiao kia hoki anō ki tōna āhua o mua.
- He kaupapa whakawhanake - te whakawhanake i tētahi taiao kia tutuki ai ngā manako mō anamata.
- Ngā mahi a ngā tūpuna - te whakamahi i ngā kōrero tuku iho hei painga mō te ao tūroa.

## Hui E!

### *Hei whakaatu*

**Hopukina** ngā hua katoa hei taonga, hei takoha, hei whakaaturanga, hei aha atu hoki. Kei te ākongā te kōwhiringa.

- He **taonga toi** – he toi ataata, he toi puoro, he toi ā rehia, he toi whakairo, he pou kōrero, he taonga atu anō.
- He taonga **mātakitaki** - he kiriata, he takanga wā, he whakaari.
- He taonga **whakarongo** – he kōrerorero, he waiata, he pao, he karakia.
- He taonga **pānui** - he pūrongo pāiroiro, he pukapuka, he pūrongo.
- Nā te ākongā anō e whakatau.

<sup>1</sup> - Hei oranga mō tētahi kaupapa, tētahi tangata rānei.

<sup>2</sup> - Hei taunakitanga paearu paetae mō tēnei paerewa paetae 92072.

Hopukina ngā hua ki tā te whakatakoto hōputu kōnae e tika ana hei tuku ki Te Mana Tohu Mātauranga i tō Kete Manarua:

- Oro .mp3
- Toi .jpeg, .jpg, .png
- Tuhi .doc, .docx, .pdf
- Matihiko .ppt, .pptx
- Kiriata .mov, .mp4
- Excel .xlsx

Ka tuari te Kete Manarua ki Te Mana Tohu Mātauranga i mua i te rā aukati.

## Taiki E!

Ka tūwhera a 'MyNZQA' ki te tuku i te Kete Manarua hei te 1 o Oketopa 2024. Hei te 30 o Oketopa, 2024 te rā whakamutunga.



# Mahere Aromatawai: Pūtaiao 92072

## 1.4 Te torotoro i te mātauranga e pā ana ki ngā atua ki tētahi kaupapa taiao

Kairangi	Kaiaka	Paetae
Ka parahau i te mātauranga e pā ana ki ngā atua me ō rātou hononga ki tētahi kaupapa taiao.	Ka whakamārama i te mātauranga e pā ana ki ngā atua me ō rātou hononga ki tētahi kaupapa taiao.	Ka torotoro i te mātauranga e pā ana ki ngā atua me ō rātou hononga ki tētahi kaupapa taiao.

### Te Taunaki i te Aromatawai

Kairangi	Kaiaka	Paetae
<ul style="list-style-type: none"> <li>Ka whakamārama, ka whakatakoto taunakitanga e pā ana ki ngā mōhiotanga, ngā māramatanga me ngā hononga i waenga i ngā atua me te taiao, ā, ka whakahāngai ki tētahi kaupapa taiao.</li> </ul>	<ul style="list-style-type: none"> <li>Ka wetewete i ngā hononga i waenga i ngā atua me te taiao, ā, ka whakahāngai ki tētahi kaupapa taiao.</li> </ul>	<ul style="list-style-type: none"> <li>Ka rapu mōhiotanga, ka kimi māramatanga e pā ana ki ngā atua, ā, ka whakahāngai ki tētahi kaupapa taiao.</li> </ul>

# Kupu Taka

<b>Kete Manarua</b>	Kohinga taunakitanga nā te ākongā.
<b>Pae pāhopori</b>	Ngā pae matihiko o ngā whatunga papori pēnei i a Paeāhua, TikTok rānei.
<b>Pātai matawhawhati</b>	Ngā pātai kua rere māori noa, kāore he whakamōhio tōmua.
<b>Pukauhi taunakitanga</b>	He whārangi whakarārangi me te whakatūturu i ngā taunakitanga.
<b>Tāpaetanga</b>	Te tuku i ngā mahi.
<b>Whāomoomo</b>	Ko te tiaki me te whakapūmau i ngā rawa Māori o te ao hauropi, pērā i te wai, te oneone, te hau takiwā me te hinu, tae atu hoki ki ngā momo tata korehāhā, pērā i te kōkako. Mā te whāomoomo e toitū tonu ai ngā āhuatanga e ora ai ngā rauropi katoa.