

## Paerewa Paetae

**Aronga** Te Reo Rangatira 1.10

**Ingoa** Te whakamahi rautaki rangahau

**Kaupae** 1 **Whiwhinga** 3 **Aromatawai** Ā-roto

**Marau akoranga** Te Marautanga o Aotearoa

**Kokonga akoranga** Te Reo Rangatira

**Mana rēhita** Kua rēhitatia **Te rā i mana ai** 12 Hakihea 2013

**Te rā e arotakengia ai** 31 Hakihea 2020 **Te rā i puta ai** 12 Hakihea 2013

### Te Hononga ki te Marautanga

I ahu mai tēnei paerewa paetae i te Taumata 6 o *Te Marautanga o Aotearoa*, i whakaputaina e Te Pou Taki Kōrero i te tau 2008.

### Whāinga Paetae

*ā-Tā, Rautaki Reo*

3 *Ka whakahiato, ka āta arohaehae i ngā kohinga hei rautaki whakaoti rangahau.*

*ā-Tā, Rautaki Reo*

4 *Ka arohaehae i ngā rautaki pānui e hāngai ana ki ngā take whānui.*

E hono ana ki te Papa Whakaako mō Te Reo Māori kei te pae ipurangi nei:

<http://tmoa.tki.org.nz/Te-Marautanga-o-Aotearoa/Taumata-Matauranga-a-Motu-Ka-Taea>.

### Te Hononga ki ngā Tikanga Aromatawai

Kei tēnei pae ipurangi ngā Tikanga Aromatawai mō tēnei paerewa paetae:

<http://tmoa.tki.org.nz/Te-Marautanga-o-Aotearoa/Taumata-Matauranga-a-Motu-Ka-Taea>.

**Paerewa Paetae**

<b>Paetae</b> Te whakamahi rautaki rangahau.	Hei tohu i te paetae: <ul style="list-style-type: none"> <li>• Ka kōwhiri i tētahi kaupapa whaitake rānei, tētahi pātai whaitake rānei hei rangahau.</li> <li>• Ka tautohu i ētahi rautaki rangahau me ētahi rautaki pānui kia tutuki ai te mahi rangahau.</li> <li>• Ka tautohu i ngā rauemi hei tautoko i te rangahau.</li> <li>• Ka whakatakoto i te tukanga rangahau kia oti te rangahau.</li> </ul>
<b>Kaiaka</b> He kaiaka te whakamahi rautaki rangahau.	Hei tohu i te kaiaka: <ul style="list-style-type: none"> <li>• Ka whakamārama i te whaitake o te kaupapa.</li> <li>• Ka mārama ki ngā rautaki rangahau me ngā rautaki pānui.</li> <li>• Ka āta whakarite i te rārangi rauemi.</li> <li>• He arorau te tukanga rangahau.</li> </ul>
<b>Kairangi</b> He kairangi te whakamahi rautaki rangahau.	Hei tohu i te kairangi: <ul style="list-style-type: none"> <li>• Ka whaihua te whakamārama i te whaitake o te kaupapa.</li> <li>• Ka hāngai ngā rautaki rangahau me ngā rautaki pānui ki te momo rangahau.</li> <li>• Ka whakarite i te rārangi rauemi i runga anō i te āhua o ngā tikanga rangahau.</li> <li>• He whaihua te tukanga rangahau.</li> </ul>

**Kōrero Āpiti**

- 1 E whai ake nei ko te whakamāramatanga o ngā kupu whaitake, kīanga rānei:

tukanga rangahau	Ko te kohikohi, ko te hopu, ko te tātari i ngā kōrero, ko te whakatau me te whakaatu i ngā kitenga.
kaupapa whaitake, pātai whaitake	He kaupapa tūturu, he kaupapa whaikiko (he pātai tūturu, he pātai whaikiko rānei), kāore e mōhiotia te whakautu i te tīmatanga o te rangahau, kāore e whakautua ki te 'āe', ki te 'kāo' rānei.

- 2 Ko te kaupapa ka rangahaua, he kaupapa reo: reo ā-waha, reo ā-tuhi, wetewete reo, reo ā-iwi rānei. Nō roto i ngā mahi e tika ana kia āta kitea ngā rautaki rangahau e whakamahia ana.
- 3 Kia whānui ngā momo rautaki pānui ka whakamahia e te ākonga: te whakamahi i ngā papakupu; te pānui hei kimi pārongo whāiti; te whakakotahi mōhio ki te horopaki, ki ngā kupu, ki ngā whakatakoto; te tuhi whakaahua (hei tauira: ngā hoahoa, te mahere whakahiato whakaaro) ki te hīkaro i te tikanga o te kōrero; te whakarāpopoto, te tuhi anō i ngā whakaaro matua me ngā whakaaro tautoko ki āna ake kupu.
- 4 Ko ētahi o ngā rautaki rangahau i tēnei paerewa ko te whakamahi i ngā rauemi rangahau, ko te uiui, ko te tiro whānui, ko te whakamātau ariā.

## Kuputaka:

ariā	ideas/hypotheses
arorau	logical
āta whakarite	explicitly prepare
hīkaro	infer
rauemi rangahau	research resources and tools
tātari	analyse
tiro whānui	survey
tukanga	process
whaihua	effective
whakahiato	collate
whakamātau ariā	test ideas

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**Tātari Kouna**

- 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 whakarite e tika ana mō aua paerewa paetae.

Ko te tohutoro ki te Mahere Whakamana, Whakaōritenga hoki

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