

## Paerewa Paetae

<b>Aronga</b>	Hangarau 1.3			
<b>Ingoa</b>	Te whakaputa i tētahi ariā hoahoa mai i te mātauranga Māori hei whakaea i tētahi tauāki			
<b>Kaupae</b>	1	<b>Whiwhinga</b>	6	<b>Aromatawai</b>
<b>Marau akoranga</b>	Te Marautanga o Aotearoa			
<b>Kokonga akoranga</b>	Hangarau			
<b>Mana rēhita</b>	Kua rēhitatia	<b>Te rā i mana ai</b>	12 Hakihea 2013	
<b>Te rā e arotakengia ai</b>	31 Hakihea 2020	<b>Te rā i puta ai</b>	12 Hakihea 2013	

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### Te Hononga ki te Marautanga

Iahu 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

#### *Ngā Āhuatanga o te Hangarau*

- 1 *Ka tirohia ngā uara me ngā whakapono o iwi kē, ka:*
  - *whakahāngai ki te otinga;*
  - *mōhio ki ngā whakaharatau;*
  - *whakarite ki ngā hangarau a tangata kē;*
  - *mārama ki ngā ārai me ngā huarahi wātea ka taea.*
  
- 2 *Ka tūhura i ngā āhuatanga matua o te tangata e pā ana ki:*
  - *ngā pūnaha, ngā tukanga rānei;*
  - *te hiahia o ngā kiritaki;*
  - *ngā rautaki whakatairanga ki te kiritaki.*

#### *Te Whakaharatau Hangarau*

- 3 *Ka arohaehae i ngā whakatakotoranga hoahoa whaiaro, ā ētahi atu hoki, hei āwhina.*
- 4 *Ka whakamātautau i ngā raraunga me ngā mōhiotanga hou kia puta ai he otinga tika.*

E hono ana ki te Papa Whakaako mō Hangarau kei te pae tukutuku 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 whakaputa i tētahi ariā hoahoa mai i te mātauranga Māori hei whakaea i tētahi tauāki.	Hei tohu i te paetae: <ul style="list-style-type: none"><li>• Ka whakawhanake i tētahi ariā hoahoa mā te rangahau, te whakamātautau whakaaro hoahoa me te ui i ngā whakaaro o te hapori.</li><li>• Ka whakaputa ariā hoahoa mai i te mātauranga Māori kia ea ai te tauāki.</li></ul>
<b>Kaiaka</b> He kaiaka te whakaputa i tētahi ariā hoahoa mai i te mātauranga Māori hei whakaea i tētahi tauāki.	Hei tohu i te kaiaka: <ul style="list-style-type: none"><li>• Ka whakamārama i tētahi ariā hoahoa mai i te mātauranga Māori kia ea ai te tauāki.</li></ul>
<b>Kairangi</b> He kairangi te whakaputa i tētahi ariā hoahoa mai i te mātauranga Māori hei whakaea i tētahi tauāki.	Hei tohu i te kairangi: <ul style="list-style-type: none"><li>• Ka parahau i te whaitake o tētahi ariā hoahoa mai i te mātauranga Māori kia ea ai te tauāki.</li></ul>

**Kōrero Āpiti**

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

ariā hoahoa	E kōrerohia ana ngā hoahoa o runga pepa, o runga rorohiko rānei, he tauira pakupaku, he kupu whakamārama, he pitopito kōrero mō ngā papanga, te hanga me ngā tikanga hangahanga rānei e hua mai ai tētahi hua hangarau.
mātauranga Māori	Ngā mātauranga, ngā māramatanga me ngā whakapono o te Māori. Nō nehe, nō nāianei, ā, mō āpōpō hoki. He mātauranga anō tō tēnā hapū, tō tēnā iwi.
tauāki	He pitopito kōrero whānui tonu mō tētahi hua hangarau, arā, mō tōna āhua, te pēhea o tana mahi me te take e mahia mai ai, tae rawa atu ki ngā tino tohutohu mō te whakaputa i taua hangarau. Mā taua hangarau e ea ai ngā hiahia o te tangata e whai pānga ana, otirā e whāia ai ētahi huarahi hou kua wātea mai i roto i te ao hurihuri. Ka waiho te tauāki nei hei ārahi i te ringa hangarau i roto i te whakaputanga o te hua hangarau, otirā hei arotake i te hāngai me te whaitake o taua hangarau ki te take i whakaputaina ai.
whaitake	Me arotake te whaitake o te ariā hoahoa i runga anō i tana

	kaha whakaea i te ariā me ngā aratohu o te tauāki.
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- 2 Heoi, ko te tauāki ka tohungia e te kaiako, e te ākonga rānei. Ka mutu, kāore e aromatawaingia ngā āhuatanga e pā ana ki te putanga o te tauāki i tēnei paerewa. Tērā e tīkina atu te tauāki i puta i Paerewa Paetae AS91714 Hangarau 1.1. Mā te kaiako anō e whakatau mēnā e pai ana te tauāki hei whakatutuki i tēnei aromataawai.

Kuputaka:

ariā hoahoa	design concept
hua hangarau	technological outcome
tauāki	brief
whakaaro hoahoa	design idea

### 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 aromataawai ki ngā paerewa paetae.
- 2 Ko ngā Kaituku Akoranga me ngā Whakahaere Whakangungu Ahumahi kua mana, ā, e aromataawai ana i ā rātou hōtaka ki ngā paerewa paetae, me uru rātou ki ngā pūnaha whakarite e tika ana mō tua paerewa paetae.

Ko te tohutoro ki te Mahere Whakamana, Whakaōritenga hoki                    0233