

Paerewa Paetae

Aronga	Hangarau 1.3		
Ingoa	Te whakaputa i tētahi ariā hoahoa mai i te mātauranga Māori hei whakaea i tētahi tauāki		
Kaupae	1	Whiwhinga	6
Marau akoranga	Te Marautanga o Aotearoa		
Kokonga akoranga	Hangarau		
Mana rēhita	Kua rēhitatia	Te rā i mana ai	12 Hakihea 2013
Te rā e arotakengia ai	31 Hakihea 2016	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

Ngā Āhukatanga 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 āhukatanga 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

<p>Paetae Te whakaputa i tētahi ariā hoahoa mai i te mātauranga Māori hei whakaea i tētahi tauāki.</p>	<p>Hei tohu i te paetae:</p> <ul style="list-style-type: none"> • Ka whakawhanake i tētahi ariā hoahoa mā te rangahau, te whakamātautau whakaaro hoahoa me te ui i ngā whakaaro o te hapori. • Ka whakaputa ariā hoahoa mai i te mātauranga Māori kia ea ai te tauāki.
<p>Kaiaka He kaiaka te whakaputa i tētahi ariā hoahoa mai i te mātauranga Māori hei whakaea i tētahi tauāki.</p>	<p>Hei tohu i te kaiaka:</p> <ul style="list-style-type: none"> • Ka whakamārama i tētahi ariā hoahoa mai i te mātauranga Māori kia ea ai te tauāki.
<p>Kairangi He kairangi te whakaputa i tētahi ariā hoahoa mai i te mātauranga Māori hei whakaea i tētahi tauāki.</p>	<p>Hei tohu i te kairangi:</p> <ul style="list-style-type: none"> • Ka parahau i te whitake o tētahi ariā hoahoa mai i te mātauranga Māori kia ea ai te tauāki.

Kōrero Āpiti

1 E whai ake nei ko te whakamāramatanga o ngā kupu whitake, kīanga 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 nāianeī, 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 whitake o taua hangarau ki te take i whakaputaina ai.
whitake	Me arotake te whitake 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 āhuetanga 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 aromatawai.

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 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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