

TIKANGA AKO MOROKI O NIU TĪRENI: PAPA KUPU



Meaning of cover symbol:

The circular shape represents a holistic structure – equality, nurturing and success.

The left side represents the Education Leaders, Professionals and Experts – working together.

The right side represents the Language – encompassing and evolving. The bottom shape represents the Modern Setting – the foundation from which the student is supported.

The Student is represented with the middle koru – constantly nurtured and supported while growing and learning.

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Wāhinga Kōrero

E tupu mai ana ā tātou tamariki i tētahi ao tere panoni nei, e kotahi mai ai ngā wero e matatini haere ana me ngā whai wāhitanga whakahihiko. Kua āta whakaaro anō tā tātou rāngai mātauranga – me ngā kaiako, ngā kaiārahi, ngā kaitiaki, me ngā kaiwhakahaere o roto - ki te ako e whai pānga ana ki te ao whānui; kia auaha, kia urutau hoki te kōkiri whakamua tonu.

E whakarerekē haere ana ngā tikanga ako moroki i te āhua o te whai wāhi atu a ngā ākonga ki ā rātou akoranga, i te āhua o ō rātou huarahi ako, ā, i ngā kaupapa anō hoki e ākona ana e rātou. Nā ēnei panonitanga ka puta mai ngā tini ariā hou. He maha ngā kura o Aotearoa e panoni ana i ā rātou tikanga ako, i ngā pūnaha, i ngā taiao, i te whakamahinga o ngā hangarau matihiko, ā, i te āhua tonu o te mahi tahi ki kura kē atu, kia ea ai ngā matea o te ākonga moroki.

Koia nei Ngā Tikanga Ako Moroki o Aotearoa (NTAM), me ngā tikanga ako tika o te wā. E hāpai ana i ngā ākonga ki te tū māia, te āta tūhono atu, te whai wāhi mātātoa, me te ako tūroa tonu, kia āhei ai rātou ki te kapo atu i ngā hua ka whakaratohia ki ngā mātauranga hou me ngā hangarau hou, ā, hei whakapūmau tonu i te toitū ā-pāpori, ā-ahurea, ā-ōhanga, ā-taiao hoki o anamata mō tō tātou whenua.

Kua whakaemihia e Te Tari Arotake Mātauranga tēnei papakupu e whakamāmā ake ana i ngā kupu ā-kaupapa, hei hāpai, hei whakatinana hoki i te māramatanga ngātahi ki ngā ariā e whakamahia ana i tēnei wā tonu i roto i Ngā Tikanga Ako Moroki o Aotearoa, puta noa i ngā tini wāhanga katoa o te ao mātauranga. Nā te akiaki, nā te tautoko hoki o Te Hōnore Hēkia Parata, kua whakawhitihia te rauemi nei ki te reo Māori, kia noho mōhio ai ngā mātua me ngā whānau ki ngā āhuatanga o te ako tika, me te whai pānga o aua āhuatanga ki tēnā e māramahia ana, e hiahiatia ana e rātou mō te mātauranga o ā rātou tamariki. E tohu ana anō hoki i te whakatairanga ake me te hōrapa haere o te reo Māori.

E tūmanakohia ana mātou, ka whai hua tēnei papakupu hei tino rauemi mā ngā kaimātauranga me ngā whānau.

Nicholas Pole

Te Manahautū me te Toihau Arotake

He Kupu Whakataki

Ngā Tikanga Ako Moroki o Niu Tīreni

He maha ngā kura o Niu Tīreni e whakarākei ana i ā rātou tikanga ako, i ngā pūnaha, i ngā taiao, te whakamahinga o ngā hangarau matihiko me te āhua o te mahi tahi ki kura kē atu kia ea ai ngā matea o ngā ākongā moroki. Ko Ngā Tikanga Ako Moroki o Niu Tīreni tēnei (MLP). Ko ngā tikanga ako tika o te wā. Ko te āwhina i ngā ākongā kia tū māia, kia tūhonohono, kia tino kuhu atu hei ākongā ū ki te ako, e taea ana te whakatinana te whaiwhāhitanga e puta mai ana i ngā mātauranga me ngā hangarau hou hei whakamau ki te pāpori toitū, ki te ahureitanga, ki te ohaohatanga me te taiao anamata mō te motu (Te Marautanga o Niu Tīreni, whārangi 8).

E panoni ana te MLP i tā te ākongā kuhu ki āna akoranga, i tā rātou ako me ngā mea e ako nei rātou. Nā ēnei panonitanga ka puta ngā tini ariā hou. Ko ētehi ariā he kupu ā-kaupapa māmā noa nei, ka whakamārama ētehi i ngā rautaki ako, ā, mō ētehi ko ngā taputapu e whakamahia ana. I whakahoahoatia ai tēnei papa kupu ki te whakatairanga i tētehi māramatanga kotahi mō ngā ariā e whakamahia ana i tēnei wā tonu i roto i ngā Tikanga Ako Moroki o Niu Tīreni, horapa i ngā tari mātauranga, i ngā mātanga ako, i ngā mātua, i ngā whānau me ngā ākongā.

Te ekenga ki taumata kē atu

Kei te pakeke mai ngā ākongā i tētehi ao matihiko. Ka ako rātou, ka whakamahi hoki i te hangarau hei hanganga tē taea e te nuinga o ngā pakeke. He hononga kaha kē atu o ngā rangatahi i ēnei rā, he hononga whānui kē atu, tēnā i te whakatupuranga o rātou mātua. Kei te takahi rātou i te Ao o te Mātauranga i hihiri ai rātou ki te mōhio ki ngā tūāhuatanga, engari me nui ake tō rātou matainaina ki te whakaaio mārama i te whānuitanga o ngā pārongo e wātea ana mā runga ipurangi. Me mōhio ngā ākongā ki te rapa, ki te tomo me te arohaehae pārongo, ā, me whakamahi ki te whakatupu mātauranga hou, ā, ka whāngai ki tangata kē atu.

Kei te tomo ā tātou ākongā ki tētehi ao kei tua o te kura e tere panoni haere nei. Kei te tāutuhia e ngā kura o Niu Tīreni te mate ki te whakapakari i te katoa o te ākongā kia riro ai i ngā ākongā ngā tohu tika i te wā e poipoitia ana ngā pūmanawa e ihonui ai rātou ki te tū pakari i taua ao. E rārangi mai ana i roto i Te Marautanga o Niu Tīreni ngā uara, ngā mātāpono me ngā tino āheinga me pakari ake i roto i te ākongā.

He hono kōrero hāpai

I roto i tēnei whakatakotoranga tonu, ka rangahaua ngā kōrero hāpai i te hunga whaipānga mō:

- Te whai hua o te papa kupu
- Te whakaaetanga mō te whakamāramatanga o ngā ariā
- Te whakatutukitanga o te papa kupu. He ariā kē atu e taea ana te whakauru atu?
- Te whakatakotoranga whakamutunga

Ko te whāinga kia whakaputaina he whakatakotoranga mā runga i te ipurangi a ERO e āhei ana kia tomokia e te tūmatanui. Ka tāpiri atu ki tēnei ko te hononga-itua hei pūtake mō ngā rauemi me ngā ipurangi, ā, ka whakahoutia i roto i te wā.

Mō ngā mātua, ka tirohia anō te reo, ā, kei te whakamātauria e ERO ngā huarahi e taea ai te tuitui i te papa kupu ki ngā rauemi pāpāho matarau, e tere ai ngā mātua i runga i te terenga o ā rātou tamariki, mā te MLP e wheakotia nei mai i te ECE tae noa ki te wā ka puta i te haikura.

E whakamānawa ana ki ngā kōrero hāpai ka hoki mai i mua i te Mahuru 30, 2016.



Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Whakatere	<p>Ko te ākonga ka tino puta tōna ihu i roto i te tau kotahi. Ka tere kē atu te koke a te ākonga, tēnā, i te nuinga nā ngā akoranga arotahi. E pēnei ana kia koke tonu ki te taumata ako tika. Ko te whāinga matua kia hīkoitia e ngā ākonga te ara ki te taumata paetae i kō atu rānei o tēnā e ai ki ngā Paerewa ā-motu tōmua o te whakaotinga o te tau 8, he tohu whai take rānei nō te kura tuarua. Tērā ētehi atu karangatanga e whakamahia ana, he ōrite te tikanga. Hei tauira, ko te Ako Whakatere me te Kauneke Whakahoro.</p>	
Tomonga	<p>E kōrero ana mō te whai wāhitanga ki te whakamahi i ngā pūrere, i ngā hanganga me te taiao, tae noa ki te hono ki ngā rauemi ako mā runga ipurangi, ki te whakapā atu ki ngā mātanga, ki ngā hua o te wānanga, ki ngā mātauranga hou, ki ā rātou ake akoranga, ki ngā kupu tohutohu me ngā kupu akiaki.</p>	Pūrere, Taiao, Hanganga, Pae tukutuku
Tuwheratanga	<p>Ko tētehi hua o te tomonga, tae atu ki te wāteatanga me te noho a ngā kaiako me ngā ākonga i runga i te ipurangi. Ko te manaakitanga o ngā tūmanako mō te tuwheratanga, he mea nui mō roto i tētehi kura tae atu ki te whaiwhakaaro ki te hauora me te waiora o ngā ākonga me ngā kaimahi, ā, ko te whakatinanatanga o ēnei hoki. Me whakaaro ngā kura ki te whai i te kauhanganui i waenganui i te 24:7 tuwheratanga me ngā tūmanakotanga tika. Hei tauira: he pai noa iho te uta i te mahi ki runga i ngā kaiako ki te whaiwhai haere i ngā pakirehua ka puta i te waenganui pō? E whakaetia ana kia tukuna e ngā ākonga ngā tuhinga roa i te 11.59 i te pō, i te rā tonu o te rā tuku? He mea nui hoki te whakatau i ngā māharahara o ngā mātua e whakapae ana he nui rawa tā ā rātou tamariki hono ki te ipurangi. Mehemea ka tomo ngā ākonga ki ngā pūrere mō te rā katoa, me whai rāhui hoki te roa o te wā ki a rātou?</p>	Pūrere

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Akoranga manahau	E kuhu ana ngā ākonga ki ngā akoranga, e mahi ana i ngā kaupapa e tautoko ana i ā rātou akoranga, kāore i te noho kia purea noa e ngā mātauranga. Ka kuhu mai ki ērā momo kaupapa mahi ko ngā hui, ko te mahi kaupapa i runga i te kotahitanga, ko te waihanga whakaaturanga hei whāngai i ngā kitenga, he whakamātau rānei i ētehi mea. Ka āhei hoki ngā ākonga ki te whai wāhi atu ki te whakatau i ngā kaupapa pārekareka hei matapaki me te whakatau i ngā whāinga mō ngā akoranga. I te wā e tino kuhu ana ngā ākonga ki ā rātou akoranga, e whanakehia ana ētehi pūkenga kē atu mō te manaaki whaiaro tēnā i te ako kākā noa.	Kotahitanga, Kuhukore
Urutau	Ko ngā tukangaurutau, he tukanga e kuhu mai ai ko ngā tikanga ako, e mataara ana ki te ahurea o te ākonga, o ngā rerekētanga, o ngā ngākaunuitanga, o ngā whirikoka me ngā matea. Kei te manaaki ngā akorangaurutau i ngā panonitanga, i ngā āhuetanga e toko mai ana me ngā horopaki. Ko ngā wāhiurutau, he wāhi e āhei ana ki te whakarerekē, kia hāngai ki ngā matea ako o te wā. Hei tauira māmā nei, ko te nekehanga pea o ngā rawa o te akomanga e taea ai te mahi ā-rōpū.	Tikanga Ako, Wāhi pīngore, Kanorau
Āheingaurutau	Ko te raukaha ki te whakahāngai mātauranga, rauemi me ngā āheinga ki ngā tini āhuetanga me ngā horopaki o te ako.	
Hangarauurutau	Ko ngā pūrere e taea ana i roto i ngā tini āhuetanga mō ngā tini kaupapa, hei āwhina i te ākonga.	Pūrere
Toaurutau	Ko te mōhio ki te āta tāutu i roto i ngā horopaki matarau, me te kite i ētehi ture ake, i ētehi uara rānei kāore i te hāngai (Timperley 2013) me te whakamahi anō i ngā tāututanga e tika ana. Ko te whakatupu i ngā pūkenga o te ākonga te mea nui (te whakaaro nui) e āhei ai ki te kōwhiri i ngā rautaki ako mō ia āhuetanga ako.	Manatū, Pīngore

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Mana Ake	<p>I te wā e kōrerotia ana te ākonga, kei te whakaarotia te mōhio me te raukaha o te ākonga:</p> <ul style="list-style-type: none"> • kia tū e nui ai ngā hua • kia nui ngā kōwhiringa me te pūkenga ki te whakaū i aua kōwhiringa • ki te ārahi i ngā akoranga me te waha i ngā kawenga mō ā rātou ake akoranga • kia whakamanatia te ako whaiaro • kia whai takoha ki ngā akoranga a ētehi atu me te āhua o te whakahaeretanga o ō rātou hapori ako • tae noa ki te māramatanga ki ngā tukanga mō te ako me te ara ki te takaako. 	Takaako
Akoranga Mana Ake	<p>Ko ngā akoranga e ārahi ana, e akiaki ana hoki i te ākonga ki te whai i te kōrero hāpai, ki te whakatika hapa, me te waha i ā rātou ake akoranga. E kōrerotia ana te ākonga hei hoa ako, tēnā, i te kai noa i ngā mātauranga a te kaiako.</p>	Mana Ake
Mataara	<p>I roto i te horopaki o te mātauranga, ko te āheinga, me te kore āhei ki te tāutu i te panonitanga o ngā matea o ngā ākonga – katoa kei te taumata pūnaha me ngā mahi whakaako.</p>	Waiaro
Ako	<p>He hononga kaiako, he ākonga hoki “ko te tamaiti te kaiako me te ākonga” (Pere, 1982) kei te whai akoranga hoki te pouako i roto i tēnei tukanga ararua.</p>	Tāutuutu Akoranga

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Arohaehae me te whakahaumi	<p>Ko te arohaehae me te whakahaumi tētehi tukanga auaha e taea ai e te kaipānui te āta whakatōmene i ngā tuhinga e pānuitia ana me ngā whakaaro, ngā kōrero hoki o roto. Nō rātou e arohaehae ana, e whakahaumi ana hoki, kei te tohu ngā kaipānui i ngā whakaaro, i ngā kōrero, i ngā āhuatanga rānei o ngā tuhinga, me te whai whakaaro ki ēnei e ai ki ō rātou ake mōhioanga me ngā mātāpono ā-iwi (e hono ana rānei ki tuhinga kē atu), tae atu ki te whakatau whakaaro, hei whiriwhiri i te tino ngako mā roto mai i te huinga o ngā whakaaro. Ka wetewetehia e ngā kaipānui ngā tuhinga kua pānuitia, ka mātaitia e ai ki tā rātou titiro, ā, kua whakakotahihia mai anō ngā pārongo hei whakatupu i tētehi kete mātauranga hou.</p>	
<p>Akoranga ahakoa ki whea / āwhea</p> <p>-</p> <p>-</p>	<p>He akoranga e taea ana ahakoa ki whea, he aha te āhua, te wā rānei, ki roto, ki waho rānei kei tua o te akomanga, o ngā kaupapa ako rānei. Ka whakatairanga tēnei i te whakamahinga o te KH. I te nuinga o te wā he mea whakakaha i ngā ākoanga ki te waha kē atu i ngā haepapa mō te ako. (E ai ki ētehi ko te Ako Rangiwāwhā) Ka whakaūngia e te nuinga o ngā kura ngā taumata me eke</p> <ul style="list-style-type: none"> • mō te wātea me te tere me tāutu e ngā kaiako, waihoki • me whakatauiria e ngā kaiako te manaakitanga o tēnā tukanga <p>Hei tauira, Ko te tuku i ngā rauemi me ngā whakautu ki ngā ākongā i te wā e taea ana e rātou, me te tuku i a pikaru ki te mahi i āna mahi.</p>	<p>Tuwheratanga, KH, Akoranga herekore</p>
Āporo	<p>He kamupene hangarau whai mana e whakaputa ana i ngā tini ratonga hangarau, i ngā rawa hoki pēnei i te iWaea, i te iPapa, i te iPā, i te iWāti, i te Make pānaho me ngā rorohiko.</p>	
Taupānga	<p>He tōpūtanga hōtaka, he wehewehenga pūmanawa rānei i waihangaia ai mō tētehi take ake. E tohua ana hei ata iti i te pūrere ka patohia e koe ki te whakatuwhera i te hōtaka. Hei tauira. he kāmera e whakaahua ana i te taupānga kiriata.</p>	<p>Matihiko, Ipurangi, Mahi kēmu</p>

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Hangarau hāpai akoranga	He tini āhuetanga matihiko me ngā akoranga ā-ipurangi i ako ai ngā ākongā i ngā tohutohu kua oti kē te hopu pēnei i ngā tūmahi kiriata, i ngā akoranga mahi kemu rānei. Kāore ngā kōrero i te puta kanohi ki te kanohi mai, i taua wā rā rānei. Kāore ngā ākongā katoa e mahi ana i te mahi ōrite i te wā kotahi. Ka mahi takitahi, i ngā wā e tika ana mō rātou. Hei tauira, ko te whai wāhi atu ki ngā rauemi akoranga mā tētehi Pūnaha Manaaki Akoranga.	Pūnaha Manaaki Akoranga
Poutama akoranga	He akoranga whānui, hōhonu, whakapātari hoki ki te whakatupu i te mātauranga me te māramatanga.	
Houtupu	Motuhenga – hei karangatanga mā ngā ākongā.	
Aromatawai houtupu	He arotake i te koke a tētehi ākongā mā roto i ngā horopaki motuhenga i runga anō i te pīngore mō te āhua me te wā ka aromatawaingia ai te ākongā.	Kotahitanga, he horopaki nō te ao tūroa ake
Akoranga houtupu	He whaiwāhitanga akoranga e whakamana ana i te ākongā ki te hīraurau i ngā wero nui i te ao tūroa nei. E taea ana tēnei ki roto, horapa rānei i ngā wāhi ako, ā, haere nei te wā ko te mahi a ngā ākongā i runga i te kotahitanga tētehi hua. Hei tauira, mahue kē nei te whakaū i tētehi whakakaupapatanga mō ngā āhuetanga me ngā rōrahi o ngā hanga i roto i ngā pukapuka, ka āhei kē ngā ākongā ki te tātai i te nui o te peita e taea ai e rātou te peita tētehi whare kurī e whakahoahotia ana, e whakatūria ana rānei. He akoranga ka puta i te wā ka mau kē atu tētehi āhuetanga.	KH, Akoranga herekore
Hangatangata	He ata, he āhua rānei e whakamahia ana hei whakakanohi i tētehi tangata kei roto i te kēmu rorohiko, he pae ipurangi he aha atu rānei. Hei tauira, ko te taurite matihiko-kore nei ko ngā taputapu moroiti o Monopoly – he kaitākaro rerekē ia taputapu.	
Āwhina	He āwhina, he tautoko hoki i tētehi.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Pūrauhiko	Te nui o te kōrero e taea ana e ngā aho whakawhitiwhiti te kawē, tae atu ki te tere tae atu me te tuwhera o ngā rauhiko.	Rauhiko
Haki	He rauhiko tēnei kua huri hei hanga e taea ana e te mihini te pānui. I te nuinga o te wā he rārangi tarapu e kitea ana i runga i ngā rawa, hei tauira, he pākete pihikete. Ka mātaitia te haki i te wāhi hoko hei tohu i ngā rawa me te utu.	
Tōpūtanga raraunga	He puna iti o ngā raraunga i hiatongatia ai horapa i ētehi puna matapōkere nui. Hei tauira, ko ngā raraunga angitu mō ia akomanga i roto i te kura i kohia ai hei whakaatu i te angitu horapa i te kura.	Raraunga
Akoranga whenumi	He akoranga ka puta i te wā e whakaakongia ana tētehi wāhanga kotahi o te kaupapa me ngā tohutohu mā te matihiko me ngā pae tukutuku. Ka toko ake hoki ngā akoranga i hanga kē atu, pēnei i te whakaako kanohi ki te kanohi. He paku mana ō ngā ākongā i runga i te wā, te wāhi me te ara, te tere rānei o tā rātou ako.	Pae tukutuku, Matihiko
Rangitaki	He pae tukutuku whakawhitiwhiti e tuku ai, e pōhi ai hoki te tangata i ōna whakaaro. Ka whai wāhi ētehi atu hoki ki ngā whakawhitinga whakaaro.	Pae tukutuku
Tohuwāhi	Ko te taurite; ko te tohuwāhi o te pukapuka tonu nei. Ka whakairia ake he hononga ki te whārangi ipurangi kei te pūtirotiro e wawe ai, e māmā ai te whaiwhai atu.	Pūtirotiro, Whārangi tukutuku
Tūtohuwāhi	He tiaki i te tūwāhi o tētehi pae tukutuku, he mea rānei o tētehi puna kōrero, e hiahia nei koe kia tere ai tō tomo anō, pēnei i te tiaki i tētehi whārangi.	Pae tukutuku
Wāhi motuhake	He wāhi i tua atu i ngā wāhi matua o te rūma e taea ai e ngā ākongā te mahi takitahi, i roto rānei i ngā rōpū iti.	
Pūtirotiro	He pūmanawa tautono mō te whakahokitanga, mō te whakaaturanga me te whakawhitiwhiti haere o ngā puna kōrero i runga i te tukutuku-ao-whānui. Hei tauira, ko Kūkara, ko Rāwhari, Whakatōmene Ipurangi (WI)	Taupānga, Pūmanawa, Pae Tukutuku Ao Whānui, www

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
MMTH – Mauria Mai Tō Hangarau	Mauria mai tō ake pūrere/hangarau. E aro ana tēnei ki ngā tikanga o te whakamana, o te pātai rānei ki ngā ākonga kia haria mai ā rātou ake pūrere waea (rorohiko pōnaho, papa rorohiko, he waea koi) ki te kura, me te whakamahi i aua pūrere ki te tautoko, ki te rangahau, ki te hopu hoki me te whakaatu i ngā akoranga. I te nuinga o te wā, ka whakaaetia rātou ki te takiuru ki te hononga kura mā ā rātou pūrere ake.	Pūrere, Kōtuinga, Papa Rorohiko
KA3KOAU	He kōrero ki te tokotoru ki te wānanga i ngā whakaaro me te whakatupu māramatanga tōmua o te tonono ki te kaiako.	
Hōpuni	He wāhi noho e taea ai e tētehi rōpū kua karangahia te whakawhiti pārongo, he kōrero ōpaki i te nuinga o te wā.	
Ana whakaaro	He wāhi mō te ako takitahi, mō te whai whakaaro, mō te pānui wahangū me te rere o ngā hau auaha.	
Pukarangi	He rorohiko pōnaho e whakamahi ana i te Pūnaha Pukarangi Whakahaere (OS). E hāngai ana ki ngā taupānga Kūkara, hei tauira, ko ngā kōnae Kūkara. Ka whakairia te rauemi ki te Kapua, ka tīkina i te Kapua hoki. Ko te nuinga o ngā pukarangi he rorohiko pōnaho iti iho i ngā mea pupuru i ngā rauemi i roto i ngā mahara ake o te rorohiko.	Taupānga, Pūnaha Whakahaere, Kūkara, Kapua,
Kapuahiko	He whata mariko rauhiko e taea ana te whāwhā i ngā wāhi katoa, tēnā i te mate ki te hono atu ki tētehi pūrere kotahi. E mōhiotia whānuitia ana ko "Te Kapua".	Rauhiko, Mariko, Pūrere
Aromātaitahi	He mahi aromatawai i runga i te kotahitanga e puta ngātahi ai i te kaiaromatawai me te tangata e aromatawaingia ana he mahi. E taea ana tēnei mahi e te kaiako, e tētehi pia, e ngā mātua rānei.	Kotahitanga

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Marautahi	Ko te mahi ngātahi ki te whakarākai i te marau e hāngai ana ki te noho rangapū i waenganui i te kaiako, i ngā ākonga, ā, i ētehi wā i waenganui tonu i ngā mātua ki te whakawhanake he marau e tino kuhu ai, e tino toro ai ngā ākonga i roto i ngā akomanga, i ngā rōpū rānei. Ka tūtakina tonutia ngā here ki te marautanga o Niu Tirenī, engari he houtupu ngā horopaki mā ngā ākonga.	Horopaki houtupu
Akotahi	Ka puta tēnei āhuetanga i te wā ka mahitahi ngā tamariki me ngā kaiako ki te whakatupu māramatanga me te mātauranga e pā ana ki te ao. Ka mārō kē atu ngā taura here tāngata i te akotahi i waenganui i te rangapū ako katoa.	
Whakaakotahi	He hanga e tohe ana i te kotahitanga me te kōrerorero i waenganui i ngā mema katoa o te tīma kaiako e riro ai i te katoa te haepapa ki te manaaki i ā rātou rōpū ākonga. I te nuinga o te wā ka whakatomenehia e te tīma ngā raraunga e pā ana ki te angitu me ngā whanonga ako, ā, ka maheretia te ara tika kia tutuki ai ngā matea ako o ngā ākonga katoa. I te nuinga o te wā ko te ara tika ko ngā tūmahi rerekē mā ngā ākonga rerekē.	
Whakaakoako	He kōrero taumātakitahi e aro ana ki te whakapai ake i te mahi mā roto mai i ngā pātai, te whakarongo pīkari me ngā wero e tika ana i roto i tētehi taiao tautoko, akiaki hoki. E aro ana ngā whakaakoako ki te putanga e hiahiatia ana. Hei tauira, ko te whakaakoako i te ākonga kia māia ai tana tū ki te kōrero.	Whakaārahi
Uhingaro	He rārangi tohutohu e ora ai tētehi hōtaka rorohiko, ā, e taea ai e tātou te waihanga ētehi pūmanawa me ētehi taupānga pae tukutuku. Ko te pūtirotiro, ko te pūnaha whakahaere, ko ngā taupānga o runga waea me te Pukamata he mea hanga katoa e te uhingaro.	Uhingarotanga, Taupānga, Pae tukutuku, Pūtirotiro, Pūnaha whakahaere, Pukamata
Whakauhingaro	He tuhituhi i ētehi tohutohu e ora ai tētehi hōtaka. Mā te ako i ngā uhingaro e taea ai e te tangata te ako ngā rārangi tohutohu hei mahi i tētehi pae tukutuku, i ngā kēmu me ngā taupānga. I tēnei wā he kōwhiringa te whakauhingaro i roto i ngā kura.	Taupānga, Uhingaro, Pūnaha whakahaere, Pūmanawa, Pae tukutuku

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Pūtaiao hinengaro	Ko te ako i ngā mahinga o te hinengaro me ōna āhuetanga. E ai ki ngā pūtaiao hinengaro hou, ko te mātauranga kounanga me te māramatanga ngā mea nui i roto i te whakawhanaketanga o ngā ākongā māia, tēnā anake, i te nui o te mātauranga ka whakawhiwhia.	
Whiringa whakaaro	Ko te hikitunga o te kohu i kite ai koe e tukituki ana ō whakaaro e rua, ā, he uaua te kite i te hōhonutanga me ngā wero o roto.	
Kotahitanga	Ko te mahi ngātahi a te takitahi hei tīma mō ngā take, mō ngā kaupapa, mō ngā whāinga rānei i runga i te riterite, e ako ai rātou mai i ētehi, e ako atu ai ki ētehi hoki. He mana ake i te whakakotahi anake. Ko te kotahitanga i roto i te ako tētehi āhuetanga ka pupū ake i waenganui i ngā ākongā tokorua, i roto rānei i tētehi rōpū nui, ā, he maha ōna mata.	
Rukutahi	Ka ako ngātahi ngā ākongā kia mārama kē atu rātou ki te ao e noho nei rātou. Ka waihangatia he pātai, ka whakaemitia, ka arohaeaeitia hoki ngā kōrero taunakī, ka puta he mahi hei whai ake me te whāngai i ngā kitenga me ngā taunakitanga.	
Tātai	He tukanga e whai ana i tētehi whakaraupapatanga e riro ai te whakautu (tātaitinga). E hāngai ana hoki ki te whakahaeretanga o te rorohiko, o te pūnaha rānei kia kitea te māramatanga. E whakamahia ana hoki hei whakakaupapa i te Pūtaiao Rorohiko.	Whakaaro Tātai
Tātai whakaaro	E kuhu mai ana ko ngā pūkenga maha, e hāngai ana ki ngā āhuetanga o te tātai, e whakamahia ana kia nui ake te māramatanga me te whakaoti rapanga. E tāpiri ana ki tēnei ko ngā pūkenga hiringa e whakawhanakehia ana horapa i te marau, pēnei i te auahatanga, i te mōhio ki te whakamārama me te mahi ngātahi. Waihoki, ko ngā tino pūkenga mō te whakaoti rapanga pēnei i te whakaaro arotau. Hei tāpiri anō ko te mārama ki ngā whanonga o te tangata i roto i ngā tini kaupapa.	Tātai

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Mahere kaupapa	He momo taputapu hāpai i ngā mahere kaupapa mō te whakariterite me te whakaahua mātauranga. Ka noho pea hei hoahoa e whakaatu ana i ngā hononga i waenganui i ngā ariā me ngā whakaaro. I te nuinga o te wā ka kitea pea te hononga mā tētehi porowhita honohono, mā te hono rānei o ngā rārangi me ngā kupu.	
Akorua	E hāngai ana ki ngā akomanga – ngā akomanga e haere ana i te wā kotahi.	
Akoranga tūhonohono	I Niu Tīreni nei, e aro ana ki ngā akoranga i puta mai ai i te tuituitanga o ngā hangarau ki ngā akoranga, kia tutuki ai ngā tino mō ngā ākonganga o ngā kura me ngā hāpori. E taea ana ngā hononga ā-rohe, ā-ao hoki. Mō ētehi, ko te akohono e aro ana ki ngā akoranga moroki e arotahi nei te horopaki, mō ngā akoranga ki te mana ōrite.	Ngā Waiaro, Mahira, Kotahitanga
Hononga	Ko te hononga o te tangata ki tangata kē atu i waho atu o te akomanga. Ka mārō kē atu ngā hononga ki te tika te whakamahitanga o ngā hangarau matihiko.	
Whakaao Mārama	Ko te whakaao mārama e kōrero ana mō te āhua o tā te tangata whai pea i te mātauranga me ngā akoranga. Ko te ariā e mea ana ka whai māramatanga te tangata mō te ao e noho nei rātou, ka whiwhi i ngā mātauranga kia tupu kē atu ai ō rātou ake wheako. Kāore pea i te tika tēnei momo whakawhiwhinga ki te mātauranga i ngā wā katoa.	
Akoranga arotahi	He āhuetanga ako e mahi tahi ai ngā ākonganga ki te āwhina i a rātou anō, i te wā tonu e tū nei te kaiako hei kaiārahi, hei kaimanaaki rānei. I te nuinga o te wā, kāore i te pērā rawa te whakatakotoranga o ngā whakaritenga mō te akoranga arotahi, pēnei i te kotahitanga. Ka whakaū hoki tēnei tukanga i ngā akoranga ake a ngā ākonganga tae atu ki te ako a ō rātou mema, katoa he pūkenga whakawhanaunga e whanaketia ana.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Auahatanga matanui	He uepū kua whakatakotohia he huarahi atu anō mō te manatārua. E tūhonotia ana ngā ara e rua, i waenganui i te manatārua ake, arā, ko te kore whakamahi i ngā kōrero i te korenga o te whakaaetanga, me ngā wāhi tūmatanui kāore he take o te whakaaetanga. I te nuinga o te wā, mā te raihana auahatanga matanui e whakaaetia ai ngā tāngata ki te whakamahi, me te tūhonohono ā-ture nei i runga anō i te kore whakamahi ki te penapena moni.	
Whakaaro arohaehae	He mōhio ki te āta whakaaro me te whakaaro tika mō ngā huarahi, mō ngā mahi rānei. E tāpiri ana ki tēnei ko te mōhio ki te kuhu ki ngā āhuatanga whaiwhakaaro, me te noho puku. Mō te tangata kei a ia ngā pūkenga whakaaro arohaehae, ka taea e ia ngā hononga arotau i waenganui i ngā whakaaro me te whakatau i te mana o tētehi puna pārongo.	
Whai huatanga	Te tukanga mō te penapena rawa mō te wāhi mahi, i te nuinga o te wā kei te pae tukutuku, nō tētehi huinga tāngata.	Pae tukutuku
Mana ahurea	E kōrero ana mō ngā whakaaro me ngā mātauranga ka pā ki te tangata e kuhu atu ana ki ngā mahi whakawhanaunga. Ko ngā āhuatanga ka puta mai i ngā tikanga whakahaere ko te mōhio ki te kōrero me te tuhi tika, katoa he mana ake. Ko te mana ahurea kāore i te hāngai ki te moni, ki te wāriu tōpū, ki ngā tātainga pūtea rānei. Ka whakaute, ka karangatia hoki e ngā kaiako te mana ake o ngā ākongā ki te akiaki i te kuhutanga atu ki ngā akoranga.	
Haumarū- tāururangi	Ko te mōhio ki te mahi i runga i te tika me te pono mā runga i te ipurangi me ngā taiao honohono kē atu. Mō ngā kura, ko te haumarū-tāururangi he mea whakaū i te ara pai ki ngā hua nui ka taka mai i ngā hangarau me te ako i ngā ākongā ki te tautuhi me te manaaki i ngā mōrearea e pā ana ki te KH.	Hononga, Ipurangi, KH

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Papatohu	I te ao hangarau pārongo, ko te papatohu he rite ki te papatohu o te waka, e whakarite mai ana, e whakaatu ana hoki i ngā pārongo hei whakahoahoatanga, ā, e mārama ana te pānui. Tērā ngā papatohu rorohiko he taunekeneke ētehi.	Taunekeneke
Raraunga/Rauhiko	He pārongo kua tahurititia hei hanga māmā ki te nuku, ki te whiriwhiri rānei. Mō tētehi akomanga, ka āpiti atu ki ngā raraunga ko ngā kōrero aromatawai, ko te rēhita whakakanohi, ko ngā kōnae ako rānei. I roto i te horopaki o te rorohiko, ko te rauhiko he pārongo matihiko e taea ana e te rorohiko te kai. Ka taea te tiki ake ngā rauhiko me te tūhono ki rorohiko kē atu, ki te pae tukutuku rānei. He maha ngā ritenga ipurangi ka whakaae anake ki tētehi kohinga rauhiko kua oti te whakatau kia rere ki roto, ki waho hoki o te rorohiko ia marama. Ko te paita he wehenga nō te rauhiko rorohiko.	Rauhiko nui, Matihiko, Tikiake, Ipurangi
Raraunga Ārahi Whakataunga	He huarahi e kite ana i te hua o ngā whakataunga kua taunakitia e ngā raraunga. Ka whakaratohia e ngā arohaehaetanga raraunga tētehi matapihi ki te mōhio o ngā ākongā ki ngā mea me mōhio rātou, me ngā ara hei whakaea i ō rātou matea ako. Ki te whai arohaehae hāngai me ngā kōrero mō ngā raraunga, ka taea e te pouarahi te whakatau tika i runga i te mōhio, hei painga mō ngā putanga ākongā.	Raraunga
RĀW	Tirohia ngā Raraunga Ārahi Whakataunga.	Raraunga Ārahi Whakataunga
Akoranga rētō	I roto i te akomanga e aro nui nei ki te akoranga rētō, ka whakatinana ngā ākongā i ngā mea kua ako nei rātou i roto i tētehi kaupapa, i roto i tētehi horopaki rānei, tae noa ki ngā āhuetanga hou kua toko ake i roto i ērā. Kei te kite rātou i te hāngaitanga o ngā akoranga ki te ao tūroa nei. Kei roto i te akoranga rētō ko te ū tonu, ko te whānuitanga me ngā āhuetanga pai e whai pānga ana ki te whanonga o ngā ākongā, ki ō rātou whakaaro, kare ā-roto rānei.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Tūmahi akoranga rētō	Kei te arotahi ngā akoranga ki te tukanga o te ako, e whakatupu nei i te mātau o ngā ākonga ki te ārahi i ā rātou ake akoranga me te mahi i ētehi mahi e hāngai ana ki ā rātou akoranga. He hoa haere ngā kaiako me ngā ākonga i roto i ngā tūmahi ako rētō, he āhuatanga nō te whakatōmene, nō te whakahonohono me ngā take whānui nō te ao tūroa tonu.	
Akoranga manapori	He pae tawhiti nō te ao mātauranga tēnei, ā, ko te manapori he whāinga, he whakaraupapatanga tohutohu hoki. Ko te tūhonotanga o ngā mātāpono manapori ki te ao mātauranga, ā, ka whai wāhi hoki pea ko te tino rangatiratanga i roto i te hāpori hei mana ōrite, tae atu ki ngā mātāpono tika, ki te whakaute me te whakapono.	
Tikanga tuwhera	He mea mārakerake, he ngātahi hoki tā ngā kaiako mahi tahi me te mahere tahi. Ka tonoa e ngā kaiako, ā, he mea nui ki a rātou te kōrerorero, te rapa haere me te arohaehae ngātahi i ngā āhuatanga, o ia rā, o ā rātou tikanga mahi. Kāore he kūaha e kati ana.	Mahira, Kotahitanga
Pūrere	He kupu e whakaahua ana i ngā hangarau matihiko pēnei i te iPapa, i te waea koi, i te rorohiko pōnaho me ngā pukarangi.	Matihiko
Whakamātau kōingo	He aromatawai e taea ai e te kaiako te tautuhi ngā āhuatanga ako whirikoka me ngā matea o te takitahi. Ka whakamahia ngā putanga hei mahere i ngā tūmahi kia koke kē atu ngā ākonga hei ākonga.	
Kauwhau	Ko te kauwhau e kōrero ana mō te āhua o te whakaako e rite nei ki tētehi kaikauwhau, he tikanga whakaako nō mua rā anō. Ko te otinga atu, ka tohutohungia ngā ākonga, tēnā, i te whai wāhi atu ki roto i ngā akoranga.	Akoranga manahau

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Tangongitanga	Ka whakaratohia e te kaiako ngā tūmahi ako rerekē mō ngā wāhanga o te akomanga. Ka whakahoahoaia ēnei kia ea ai ngā matea ako, ngā whirikoka me ngā ngākaunuitanga o ngā ākonga. I te nuinga o te wā, he tūmahi 'me oti' tērā ētehi 'ka taea te mahi.' Ka whai kōwhiringa ngā ākonga mō ngā tūmahi ka mahia e rātou nō te puna 'ka taea te mahi', ā, tērā ētehi atu wā ka ārahina rātou ki ētehi mahi hei whakapiki i te whirikoka i roto i tētehi āhuetanga o ā rātou akoranga.	Me oti' me te 'ka taea te mahi,' Akoranga Hāngai, Āhuetanga Ako Huri Noa, AAHN
Akoranga tangongi	Tirohia te tangongitanga	Tangongitanga
Matihiko	He mea e whakamahi ana i te uHINGARORUA (he uHINGARO MATARUA). E hāngai ana te whakamahinga o te matihiko ki ngā mea kei te taumata māmā, me te whakamahinga o te uHINGARORUA. Hei tauira, ko te rorohiko tētehi pūrere matihiko, pēnei i te waea me ētehi atu mea. Ki te 'matihokotia' tētehi akomanga, kei te whakamahia ngā taputapu nō te pae tukutuku ki te whakarite mai i ngā rauemi mō te akoranga, he maha ngā wā ka māmā kē atu te tomo atu me te mahi i runga i te kotahitanga mā ngā ākonga me ngā kaiako.	Ipurangi, Kotahitanga
Kirirau matihiko	He tangata e māia ana, e mārāma ana hoki ki te whakamahi i ngā KH (Hangarau Whakawhiti Whakaaturanga) i roto i ngā tini āhuetanga. Ka mahia i runga i te pono, e whakaatu ana i ngā pūkenga whakaaro arohaehae, me te kite anō, he manaaki hoki i ngā wero o te ao matihiko. He whai tikanga, he whai hua, he whakaute ngā hononga ki tangata kē atu i runga i te ipurangi.	Hikorangi, KH, Ipurangi, Pae tukutuku
Hononga ā- matihiko	He āheitanga ki te kōrero me te hono atu ki te tukutuku-ao-whānui.	Tukutuku-ao-whānui www
Whārua matihiko	Te whārua i waenganui i te iwi mōhio ki te whakamahi hangarau, me te iwi kore mōhio. E tāpiri ana ki ēnei hangarau ko ngā waea, ko te pouaka whakaata, ko ngā rorohiko ake me te ipurangi. I ētehi wā ko te whārua te hua i te korenga o tētehi tomonga ki te ipurangi, ki ngā pūrere rānei.	Tomonga, Pūrere

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Mātauranga matihiko	Te pūkenga ki te kimi, ki te whakarite mai, ki te mārama, ki te arotake me te whiriwhiri i ngā pārongo mā ngā hangarau matihiko. Ka whakamahia e ngā ākonga ngā hangarau tika kia tutuki ai tā rātou e hiahia nei. (Ka toro atu ētehi ki te 'mātauranga matihiko' hei rerenga atu anō mō te 'whakamahi matihiko').	Whakamahi Matihiko, Hangarau Matihiko
Tapuwae matihiko	Ko ngā kōrero katoa ka toe mai nōu e whakamahi ana i te ipurangi. Ko ngā pitopito kōrero o runga o ngā pae pāpāho pāpori, ko te huirangi, ko ngā taupānga me ngā kohinga īmera, katoa nō tētehi wāhanga o ngā whakamahinga o te pae tukutuku, ā, he wā pea tōna ka kitea e tangata kē atu, e whāia ana rānei i roto i tētehi pātengi raraunga, ahakoa i maharatia kua whakamoea kētia e koe. Ko te whakatupu i te māramatanga i roto i ngā ākonga mō te āhuetanga ka puta pea i ngā tapuwae matihiko, i tētehi mea whai take e hāngai ana ki ā rātou akoranga me te manaaki anō i tō rātou haumarurangitanga.	Pae tukutuku, pae-pāpāho-pāpori, Ipurangi, Huirangi, Haumaruru-rangi
Manene matihiko	He tangata kua toro atu ki te hangarau matihiko hei kīnaki i āna ake mahi. He tokomaha ngā kaiako he manene matihiko, ā, he maha tonu ngā wā he ākonga kei ngā akomanga kua waia ake rātou ki te mahi i ngā pūmanawa me ngā āheinga o ngā pūrere.	Hangarau matihiko, Pūrere, Pūmanawa
Akoranga matihiko	E whakaratohia ana e te pae tukutuku he wā e āhei ai ngā ākonga ki te ako mā te akoranga matihiko, Hei tauira, mā te tūhonohono hononga, mā te ipurangi, mā ngā hui kiriata, mā ngā kōnae Kūkara rānei. Ka haere ngā akoranga mā te kotahitanga, mā te whakaputa rauemi, mā te whai wāhi atu me te takoha atu ki ngā kōrero me ngā whakataunga.	Pae tukutuku, Ipurangi, kōnae Kūkara, Kotahitanga
Whāinga Ako Matihiko	He rauemi matihiko i runga anō i te whakaaro mātauranga. Ka whakamahia pea e ngā ākonga ngā whāinga ako matihiko i roto i ngā akomanga, kanohi ki te kanohi, mā te ipurangi, i roto rānei i ngā akoranga whenumi. Hei tauira, ko te rauemi matihiko he kāmera, he whakaahua ipurangi, he pātuhi, he whakaaturanga, he kōnae ipurangi, he kiriata o ngā kauwhau, he kōrero TED, he kēmu, he whakatarunatanga rānei.	Akoranga Whenumi, Kanohi ki te kanohi, Ipurangi, kōrero TED, Kōnae Ipurangi

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Mātauranga matihiko	Ko te mōhio ki te whakamahi i ngā hangarau matihiko ki te ako, ki te mahi me te tākaro. E mātau ana ngā ākongā ki te whakamahi i ngā hangarau, engari ehara i te mea he whai hua te katoa o ngā whakamahinga. (Ka toro atu ētehi ki te 'whakamahi matihiko' hei rerenga atu anō mō te 'mātauranga matihiko').	Mātauranga Matihiko, Hangarau Matihiko
Mātanga matihiko	He tangata i rumakina ai i roto i te hangarau nōna e pakeke mai ana, pēnei i te pae tukutuku, i ngā rorohiko, me ngā pūrere waea i ngā āhuatanga katoa o tōna ao.	
Hangarau matihiko	Ko ngā hangarau katoa e whirinaki atu ana ki ngā uhingarorua hei whakaatu i ngā kupu me ngā nama.	Matihiko, Uhingarō
Taunaha akoranga	He raupapatanga e hāngai tonu ana ki te mahira, he aro ngātahi ki te whakaoti rapanga. Ka toro atu te ākongā ki ōna ake wheako me ōna ake mātauranga ki te taunaha i ngā tika me ngā hononga, tae atu ki ngā akoranga hou. Ka ako ngā ākongā ki te taunekeneke me te ao mā te taunaha me te rāwekeweke kaupapa, mā te pakanga ki ngā pātai me ngā tohe, mā te whakamātau kaupapa rānei.	Mahi ngātahi, Akoranga mahira
Waiaro	Ko ngā aro, ko ngā whakaaro me ngā āhuatanga o te tangata. Hei tauira, he waiaro pea ōu ki te whakaoti i tētehi mahi, ahakoa he uaua ki a koe ngā mahi.	
Kanorau	Ko te kanorau i roto i tētehi taupori rangatahi, e kōrero ana mō ngā rerekētanga o taua taupori. E tāpiri ana ki ēnei rerekētanga ko te momo, ko ngā iwi, ko te ira tangata, ko te momo ira, ko te nui o ngā rawa, ko te pakeke, ko ngā āheinga o te tinana, ko te kōrero Pākehā hei reo tuarua, ko ngā momo whakaaro, ko ngā whirikoka me ngā matea ako, ko ngā whakapono, ko ngā whakaaro tōrangapū, me ētehi atu whakaaro whai hua rānei. Ko te mātau ki ngā rerekētanga e mea ana he mana ō te katoa me te manaaki me te whakautē i ngā rerekētanga. Ko te mātau ki a rātou anō tōna pūtake me te koke ki tua o manawanui anake, ki te manaaki me te whakanui i ngā āhuatanga whai hua o te kanorau i roto i tētehi taiao haumarū, wairua pai me tētehi taiao poi-poi.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
WAM	Tirohia ngā Whāinga Ako Matihiko	Whāinga ako matihiko
Tikiake	He whakawhiti i tētehi kōnae mai i tētehi rorohiko ki tētehi atu, he nui ngā wā he iti iho, he kotahi. Hei taurira. Ka tikiake pea koe i ētehi waiata mai i te pae tukutuku hei whakarongotanga māu mā runga i tō waea.	Tikiake
Poutaka	Ko te poutaka, he ratonga e tukuna ana he pātakahiko utu kore nei, tētehi o ngā mea ka ratohia e ia. Ko te poutaka e whakaāhei ana i ngā kaimahi ki te whakairi rauemi ki roto i te kapua, ā, e taea ana ngā rauemi te tomo nō ngā rorohiko me ngā pūrere katoa.	Kapua, Pūrere
Akoranga ā-hiko	Ko te akoranga ā-hiko (Ngā akoranga hiko) he akoranga e manaakitia ana, e tautokona ana mā roto mai i ngā hangarau matihiko. E kōrerotia ana te whānuitanga o ngā tūmahi mai i te ako tautoko, ki te ako kanohi ki te kanohi e ai ki te ako-hiko, e mōhiotia ana ko te akoranga whenumi, tae noa ki te ako mā runga i te pae tukutuku. Mā te tangata e whakatau i te tere o te ako, ā, ka toko ake ki roto, ki waho rānei i te akomanga, i te kāinga rānei.	Akoranga whenumi, Matihiko
Akoranga Hinonga	Akoranga Hinonga. E ai ki Te Tāhuhu o te Mātauranga ko te Akoranga Hinonga he <i>'tukanga ako mō te whakaako me te ako e arotahi ana ki te whakawhanake i roto i ngā taiohi ērā pūkenga, ngā matatautanga, ngā māramatanga, ngā pūmanawatanga e taea ai e rātou te mahi auaha, te tautuhi, te waihanga, te whakaara, me te manaaki tika i ngā kaupapa ake, i te hāpori, i ngā pakihī me ngā whaiwāhitanga mahi, tae atu ki te mahi mā rātou ake.'</i> Ka whai wā ngā ākongā ki te kuhu ki ngā pakihī me te hāpori me tētehi kaupapa ake, e ako ai rātou ki te tū hei kaipakihī me te whakamātau i ngā mōrearea kua matapakitia.	
Puka-hiko	He mata hiko o ngā pukapuka i tāngia i mua e āhei ana ki te tikiake i te Ipurangi me te pānui i runga i te rorohiko, i tētehi pūrere kawē rānei.	Ipurangi

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Kōnae-hiko	<p>Ko te kōnae-hiko he huarahi mā ngā ākongā ki te hopu i ā rātou mahi, i ngā pae tawhiti me ngā angitutanga, he whaiwhakaaro hoki ki ngā akoranga, he tūhonohono akoranga me te whiwhi i ngā kōrero hāpai, i ngā kōrero whakamua hoki. E wātea ana ki ngā ākongā te whakaatu pārongo i roto i ngā takotoranga rerekē, ā, mehemea e tika ana te pūmanawa rorohiko, he kawē hoki i ngā pārongo i ō rātou taha mai i ngā akoranga whare kōhungahunga ki ngā kura.</p>	
Pānga nui	<p>Ko te pānga nui tētehi huarahi ki te tātai i te pānga o tētehi āhuatanga ake. E wātea ana ki a tātou te koke ki tua atu o te matua 'He hua ōna, kāore rānei?' ki tētehi mea mōmona kē atu, 'He aha tōna hua horapa i ngā tini horopaki?' Ko te pānga nui e hāngai ana ko te nui o te rerekētanga i puta, ā, i te nuinga o te wā e inengia ana mai i te 0 ka piki ake, e noho nei ko te 0 hei tohu i te tino korekore nei o te pānga. Hei tauira. E whakaatu ana a Hattie ko te 0.88 te pānga nui o ngā rautaki whakatere, ko 0.72 te pānga nui mō ngā hononga i waenganui i te ākongā me te kaiako (hononga ako), ā, i roto i ngā akomanga ko te 0.16 te pānga nui, he āhua pērā i ngā tohutohu pūmanawa rorohiko he 0.18.</p>	
Mātauranga Whakapūmau	<p>Ko te mātauranga whakapūmau e kōrero ana mō ngā akoranga ki te whakaaro me te tū i roto i ngā hanga e haumarū ana i te oranga tonutanga o te tangata me tō tātou ao.</p>	
Mārama kehokeho	<p>Ko te mārama kehokeho he rerenga kōrero e whakarāpopoto ana i ngā whakaaro hira me ngā tino tukanga e hāngai pū ana ki te kaupapa ako, ā, ka whai hua tonu i waho atu o te akomanga. Ka wānangatia ngā mea me mārama ki te te ākongā – kaua ko te mōhio me te mahi anake – i puta mai ai i te arotahi ki tētehi kaupapa ake.</p>	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Kuhutanga	I te wā e kuhu ana ngā ākongā ki ā rātou akoranga ka kite rātou i te hāngaitanga, he ngākaunuitanga nō rātou, ā, e hiahia ana rātou ki te whaiwhai haere hei whakamōmona i tō rātou mārama, i tō rātou mātau me ngā pūkenga. He nui hoki ngā wā ka hiahia rātou ki te tuku i ngā mea kua ako nei rātou.	
Kaupapa whakakuhi	Ko ngā kaupapa o te marau e whakakori ana, e whakahihiri ana i ngā ākongā ki te ako. I te nuinga o te wā he akoranga houtupu. I ētehi wā, ka kōrerotia ngā kaupapa o te marau e te ākongā, e te kaiako hoki. Kei te kaiako tonu ētehi putanga ako kua maheretia hei whakatutukitanga māna, ko te huarahi mā te/ngā ākongā ki taua putanga te wāhi ka kōrerotia.	Houtupu
Mātauranga mana taurite	Ko te mātauranga mana taurite e kōrero ana mō te matatika o ngā whaiwāhitanga, o ngā angitu me ngā akoranga. Ko te whakamoe i ngā take mana taurite, e mea ana me tautuhi, me arotahi ki ngā ākongā, ahakoa te take kāore i te eke, me āwhina kia angitu ai rātou.	
Whakataunga whai tikanga	E aro ana ki ngā tukanga mō te arotake me te kōwhiri i waenganui i ngā mea e āhei ana i runga i te tika me te pono. Ko te mahi he whiriwhiri i ngā whakataunga tika e whakatairanga ana i te kairangi me te mana taurite.	
Aromātautanga	He tukanga e arotahi ana ki te wāriu me te whai hua o ā tātou mahi. E kimi ana i ngā whakautu pēnei i te "He aha te pānga?" "He aha te pai?" "E eke ana?"	
Akoranga tautōhito	Te tukanga o te ako mā roto mai i ngā wheako, i kīa ai ko ngā akoranga ka puta i te tino whaiwhakaaro ki te wheako. He tauaro tēnei i te ako kākā, i te ako whakahau rānei e noho nei ko te ākongā i tētehi nohoanga kuhukore nei.	Whakahau, Kuhukore
Whakatōmene	Ko te mahi ki te whakamātau i tētehi wāhi tauhou. E tāpiri ana ki ngā kupu taurite ko te ketuketutanga, ko te wānanga, ko te rapunga kōrero, ko te kimikimi, ko te whakamātau, ko te hurahura, ko te mahira, me te wetewete.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Mātauranga whānui	He ara ki te whakaaro me te ako e whakatupu ana i te hunga pīkoko ki te ako. E tupu ana i runga anō i te māramatanga ko te atamai kāore anō i toka, ā, e taea ana e te kaiako te hiki ngā tūmanakotanga mō ngā ākongā katoa mā te whakapakari i ngā whakaaro tika me ngā akoranga. He nui kē atu te angitu i ngā māka o ngā whakamātautau anake. Kei te kōrero kē mō ngā taiohi e taea ana te koke i tēnei ao tūroa, me te whiwhi hoki i ngā māka pai. Ko te puta ki waho atu o ngā kēti o te kura kia kaha kuhu ai ngā mātua me ngā kaimahi. He kairapu kōrero ngā kaiako nā ā rātou ake tikanga mahi, ā, kei te whakatauirā rātou i ngā waiaro kei te hiahiatia i roto i ngā ākongā.	Waiaro
Putanga whakamana	Ko te hua o ngā tūmahi o te marau i maheretia ai ki te whakarato i ngā wheako whai hua mō te putanga o te tangata tonu. Hei tauira, ka aro pea rātou ki tētehi putanga i roto i te marau pēnei i te mahi toi.	Wheako whai hua
KKK – Kanohi ki te kanohi	He akoranga kanohi ki te kanohi, e noho nei te kaiako me te ākongā i te wāhi kotahi, kanohi ki te kanohi.	
Pukamata	Pukamata (FB) he ratonga hono pāpori mā runga i te pae tukutuku.	Kōtuinga pāpori
Mata-Wā	He taupānga nā Āporo e āhei ai koe ki te tuku waea kiriata (he kōrero me te kite i te tangata e kōrero nei koe i taua wā tonu). He pai te mahi mai mā runga iWaea, iPapa, me ngā rorohiko Maake.	
Ngā Ariā	Ngā Whakamārama	Pānga
Tūwatawata	Ko te tūwatawata he kohinga hōtaka e tū nei hei waharoa ki tētehi kōtuinga rorohiko, e wātea ana anake kia kuhu atu ētehi mea, ētehi tāngata rānei. I te nuinga o te wā he tūwatawata o ngā rorohiko e tohu nei, e karo ana hoki i ngā huaketo, i ngā noke me ngā āraitanga. Kei ngā ture haumaruru i ngā hōtaka te tikanga he aha ngā mea ka karongia.	Kōtuinga, Huaketo, Nanakia, Parahiko

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Kōnae	Koinei te whakaahuatanga o ngā pārongo o runga i te rorohiko. He kōnae te kohinga pārongo. Ka noho ētehi kōnae i tētehi kōpaki – he āhua pēnei i tētehi pūnaha kōnae ake, heoi kei tētehi rorohiko kē.	Kōpaki
Tūhono kōnae	Ko ngā wā ka tūhonotia tētehi kōnae ki tangata kē atu e pai ai tā rātou kite me tā rātou whakamahi. Hei tauira, e wātea ana ngā kōnae Kūkara ki te hunga i tono ki te tomo me te whakamahi i te kōnae ōrite, ko te Poutaka e tuwhera ana ki te tangata ki te tono ki tangata kē atu, ki te tūhono ki ngā whakaahua kei runga i te pae tukutuku.	Kūkara, kōnae Kūkara, Poutaka
Pīngore	<p>Mehemea e pīngore ana te pūnaha a te kura ki te manaaki i ngā matea kanorau o ngā ākongā. Hei tauira, tērā ētehi ākongā tuakana ka whai hua i te noho kotahi te rā ia te wiki i tētehi wāhi mahi. Ka āheitia i roto i tētehi pūnaha kura pīngore ērā āhuatanga te whakatinana me te kore whakataumaha i ngā ākongā. Hei tauira, ko te kore mahue i ngā aromatawai ka tū i ngā rā kei te whakamahia rātou.</p> <p>Mehemea he pīngore ngā tikanga ako (ngā tikanga mō te whakaako) e mea ana kei te manaaki ngā akoranga i roto i te akomanga i ngā whirikoka, i ngā ngākaunuitanga me ngā matea o ngā ākongā. Hei tauira, tērā ētehi ākongā he pai ake kia whiwahi rātou i ngā tino kōrero whakamārama i te kaupapa, heoi tērā ētehi atu he pai kē ki a rātou te āta mahi i te tūmahī, ā, ka tahuri ki te tuhi i ngā kōrero whakamārama, i ngā pikitia rānei ki te mau i te kaupapa. Ka manaakitia ēnei rerekētanga e ngā tikanga ako pīngore.</p>	Kanorau, Tikanga Ako
Wāhi ako pīngore	He wāhi i whakahoahoatia ai hei wāhi ako matarau me te wāhi whakahuihui. E taea ana te panoni i roto i ngā tini hanga mō ngā tino wheako akoranga. E mea ana, ka whakaratohia he whaiwāhitanga mō te tangata ki te mahi tahi i roto i ngā tini āhuatanga.	
WAP	Tirohia te Wāhi Ako Pīngore	Wāhi ako pīngore

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Akoranga takahuri	He tikanga ako e takahuri ana i ngā tikanga ake kia noho ai ko ngā kaupapa ako hei akoranga mō roto i te akomanga, ā, he mahi kāinga ā ngā ākongā, hei whakaoti, e hāngai ana ki te whakawhanaketanga o tō rātou māramatanga. I roto i tētahi hanga takahuri, ka tukuna ngā kōrero tohutohu ki ngā ākongā, i te nuinga o te wā, mā runga i te pae tukutuku (hei tauira, ko ngā kiriata poto nei), kei waho i ngā wā o te akomanga. Ka whakamahia ngā wā o te ako i kōnei hei wānanga i ngā rauemi mā roto mai i ngā kōrerorero, i ngā mahi whakatinana, i ngā kaupapa rānei. Ko tēnei momo akoranga whenumi ka whakawhiwhia ki ngā ākongā, he matihiko.	Akoranga whenumi, Matihiko, Wānanga
Akoranga hāngai	He akoranga e taka mai ana / e tāutu ana i ngā ngākaunuitanga, i ngā whirikoka me ngā matea nōna e toko mai ana.	
Kōpaki	He pātaka whakairinga i roto i te rorohiko – he kōnae kei roto i ngā kōpaki, he āhua pēnei i ngā pūnaha whakakōnae i roto i ngā tari.	Kōnae
Aromatawai ōkawa	He tūmomo aromatawai ōkawa, ōpaki hoki ka whai wāhi atu ki te tukanga o te ako. Ka mahia ēnei aromatawai hei tohu i ngā panonitanga ki ngā mahi whakaako me ngā āhuetanga ako, hei whakapai ake i ngā angitutanga o ngā ākongā. I te nuinga o te wā e kuhu mai ana ko ngā kōrero hāpai (tēnā i ngā piro) mā ngā ākongā me ngā kaiako, ā, e arotahi ana ki ngā kōiriiritanga me te tū o te kaupapa. Ahakoa i te nuinga o te wā e whakamahia ana e ngā kaiako ngā aromatawai ōkawa, ka taea hoki te mahi mā ngā aromatawai pia, mā te whaiaro hoki, mā te aromātaihia rānei. I te nuinga o te wā ka whakatauritea ki ngā aromatawai kohikohi, ka kōkiritia tēnei mahi i te otinga o ngā akoranga.	Whakamātau mātaihanga, Aromatawai Kohikohi, Aromātaihia
Whiriware	He pūmanawa rorohiko e wātea ana ki te whakamahi kore utu nei, he paku utu rānei e taea ana te kōwhiri. I te nuinga o te wā he ture ō te pūmanawa rorohiko mō te whakamahi.	Auahatanga Matanui, Pūmanawa rorohiko

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Hāngai-whakamua	I roto i te marau o Niu Tīreni, e kōrerotia ana te whakariterite mai i ngā ākongā mō anamata mā te whakatōmene kaupapa pēnei i te kaitiakitanga, i te tangata whenuatanga, i te hinonga me te whakaaotanga. He whakahāngai hoki i te aro a ngā ākongā ki ngā āheinga mō anamata me ngā ara whakangungu hei whakaarotanga mā rātou.	Whakaaotanga, Toitūtanga
Whakaanamata	Ko te whakamōmona i ngā ākongā ki ngā pūkenga me ngā iho pūmanawa kia pai ai tā rātou manaaki i a rātou anō i anamata. Kua paku rerekē te aro, he whānui ake i te manaaki noa iho i te ara o te ākongā ki te mātauranga/tiwhikete i a rātou e koke ana i roto i te ao mātauranga. Ko te whakaanamata e kōrero ana mō te whakapoipoitanga o ngā ākongā kia tūmāia, kia whai hononga, kia nui te takoha, kia hiri tonu te mahara, kia pērā ki tā tātou i manako ai.	Hononga
Ākongā hāngai-ki-anamata	Ko ngā ākongā kei a rātou ngā pūkenga ki te whakatau i ngā puehu ka whakatutūhia pea, ā, he mātau hoki ki te kite i a naianei me anamata, ā, me ngā whāinga e aro pū ana ki anamata. He hunga mahira, auaha me te pākiki. He ākongā tūmāia, he nui ngā hononga, he nui te takoha, e hiri nei te mahara.	Auaha, Mahiratanga, Hononga
Ti-mēra	Nō Kūkara, he ratonga īmera e noho nei i te pae tukutuku kia tomokia ai e ngā rorohiko katoa, e ngā pūrere rānei. E tuwhera ana ētehi pātaka hiko, ā, he hononga hoki ki ngā ratonga e whai pānga ana.	Pūrere, Pae tukutuku
TKTM	Taupānga Kukara Tuku Mātauranga	Kūkara, Taupānga
Ako ā-kēmu	Ko te Ako ā-kēmu he whakamahi i ngā kēmu matihiko i roto i ngā mahi whakaako me ngā akoranga. (Hei tauira, Mahimaina)	Matihiko, Kēmu
Whakakēmutanga	Ko te whakakēmutanga e tahuri ana i te tukanga ako katoa hei kēmu. Hei tauira, ko ngā piro whakanui, he tahuri i ngā akoranga hei mahi whakatōmene, he poutama koke.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Tūtei	He tukanga pupuru i te mana tomo ki ngā tūmomo pārongo me ngā whaiwāhitanga. Hei tauira, ko te whakatōmuri i te kokenga ki ngā taumata tiketike o te ako tae noa ki te wā ka oti ngā taumata ō raro.	
Taupānga hou	Ko ngā taupānga kōtuinga hanganga hou kua whakahāngaitia mā ngā pāpori me ngā kaiwaihanga pūnaha rorohiko.	Kōtuinga, Taupānga, Atamira
Tangata Ao	He whai wāhi atu ki tētehi whakaaotanga hapori, me te āhei ki te taunekeneke ki ngā iwi whānui me te takoha ki te hapori.	Kanorau, Whakaaotanga hapori
Hapori ā-Ao	He tāngata, he iwi rānei o te ao, e mea nei he tata te hononga nā ngā hangarau hou, ā, he taupuhipuhi ā-ōhanga, ā-pāpori, ā-tōrangapū.	
Whakaaotanga	Ko te rite tonu o te haere a te tukanga e hono ana i ngā tāngata puta noa i te ao kia whakawhiti mai ai ngā whakaaro o te ao, ngā ariā me ngā ahurea tae noa ki ētehi atu mea. E tupu ana te Whakaaotanga nā te kaha whakamahia o ngā hangarau.	
Kūkara	Ko te ingoa tohu o tētehi kamupene hangarau e whakarato ana i ngā ratonga ipurangi maha, pēnei i te tohu kimi Kūkara, i te Tī-mēra, i ngā kōnae Kūkara, me te Poutaka.	Ipurangi, Poutaka, Tī-mēra, Tohu kimi
Tohu Whakaputa	E whakamārama ana i te āhua o tā te hapori o te kura tautuhi i ngā putanga ako e whai hua ana ki ngā ākongā ā te wā ka wehe rātou i te kura. I te nuinga o te wā, ka whanaketia ngā tohu puta mā roto mai i te kōrerorero ki te hapori o te kura e pā ana ki ngā mātāpono me ngā tūmanakotanga mō ā rātou tamariki. E ai ki ētehi kura, ko te 'whakakitenga' mō ā rātou ākongā.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Hiringa mahara	Ko te mau tonu ki te waiaro, ki runga anō i te hiringa me te ū tonu, ka taea e koe te angitu, kāore ō kōpiripiri. Ko ērā e whakaaro whānui ana ka kotahi atu ki te hiki i te mānuka, ka ako i ngā hē, ka mau tonu ki te wairua pai i roto i ngā kōrero hāpai, ā, ka haere anō. I roto i ngā whakaaro whānui, kāore i te takahia, i te taiepatia rānei tō mana me ō pūkenga ki te ako me te tupu.	
Arataki akoranga	Ko ngā tūmomo āhua ako o ngā ākonga, i te nuinga o te wā e tohua ana e te kaiako e mahi ana i te taha o ngā rōpū iti.	
Nanakia	I te nuinga o te wā, e hāngai ana tēnei ki tētehi kua kuhu tonu kore nei ki tētehi pūnaha rorohiko, ki tētehi kōtuinga rorohiko rānei. He nui ngā wā ka toko ake tēnei mā roto mai i tētehi mōioiotanga i roto i te pūnaha.	Kōtuinga
Hapara	He pae tukutuku e taea ai e te kaiako te waihanga tūmahi ako me ngā huarahi ako e ai ki ngā matea me ngā ngākaunuitanga. E āhei ana ngā kaiako ki te tomo me te tūhono tuhinga roa, te whakarite mai i ngā ākonga hei rōpū me te āta tiro tiro i tā rātou koke me te whakarato i ngā kōrero hāpai hei whakaniko i te whakawhanake tonutanga o ngā pūkenga.	
Papa Hapara	Ka whakamāmāhia e te papatohu Hapara ngā taupānga Kūkara mō te ao mātauranga kia nui ake ngā whakamahinga, kia māmā kē atu te whakamahi ki te kite he aha ngā āhuatanga matihiko e pā ana ki ngā ākonga.	Taupānga, Matihiko, Kūkara
Pūmārō	He pātaka pūrere mō ngā pārongo matihiko i roto i te rorohiko.	Matihiko
Pūmārō rorohiko	E aro ana te pūmārō rorohiko ki ngā wāhanga ake o ngā pūrere matihiko. Hei tauira, he papa rorohiko, he pūmārō, he pātaka maumahara.	Pūrere matihiko, Pūmārō, Pātaka maumahara
He kōtuinga ako ā-ipurangi	He kōtuinga ako ā-ipurangi	He kōtuinga ako ā-ipurangi

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Marau huna	Ehara i te mea ko te mea i ākona i puta mai i ngā akoranga tonu. I te nuinga o te wā, he hua tēnei o ngā mātāpono me ngā uaratanga. Hei tauira, “E āhei ana te katoa ki te ako i te pāngarau engari me mihi ngā kōtiro mō te ngana”, “he autaiā, ahakoa he kōtiro” rānei. Kei roto rā ko ngā toki huna e mea ana kāore e tika ana kia pōhehetia te ekenga o ngā kōtiro i roto i ngā mahi pāngarau. Ka taea e te marau huna te takahi te whakapono o te ākongā ki ōna pūkenga kia angitu.	
Hononga huanui	Ko ngā huarahi e whakatairanga ana i ngā akoranga puta noa i ngā āhuatanga o te mātauranga me ngā āhuatanga me ako, tae atu ki te hāpori me te ao whānui. Ka ako ngā ākongā ki te whakawhiti i te mātauranga ki ngā āhuatanga hou me te whakamahi, horapa i ngā tini horopaki.	
Pūhono	He pūrere ake iti noa nei, pēnei i te waea, e mahi mai ana i tētehi wāhi iti nei mō te korowai Ihirangi e taea ai e ngā pūrere Ihirangi e tata ana te hono atu ki te pae tukutuku. Me kī, kei te tū te pūrere hei takawaenga i waenganui i ngā pūrere Ihirangi me tētehi kōtuinga waea harihari. - E hāngai ana hoki tēnei ariā ki ngā akoranga tere, ko te nuinga he pāngarau, i hokihoki tonu ai ki tētehi matea i mua o te taki i ētehi akoranga hou.	Ihirangi, Ipurangi, Kōtuinga
Ata	He tohu noa nei e whakaata ana i ngā mea, i ngā tukanga, i ngā āheinga rānei. Ko ngā ata, he huarahi potu i te nuinga o te wā, ki te tono ki ētehi atu kaimahi ki te pato i te tohu i te papa whakaata hei tomo atu ki ngā kōnae me ngā hōtaka, te mea, te mea.	
PWH	Pārongo Whakawhiti Hangarau	Pārongo Whakawhiti Hangarau
Tohutautuhi	He ingoa, he uhangaro, he taunga rānei e tapu ana ki tētehi mea, nō reira, e tautuhia ana i waho atu i ētehi atu.	Uhangaro

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Akoranga takitahi	Ka puta ngā akoranga takitahi i ngā wā ka maheretia e te kaiako ngā putanga ako e hāngai tonu ana ki te whirikoka o te takitahi, ki ngā ngākaunitanga me ngā matea. E kitea ana he wehewehenga ake tēnei o te ako hāngai.	Akoranga hāngai
Pārongo Whakawhiti Hangarau	Ko ngā hangarau katoa e hāngai ana ki ngā pūrere ka whakamahia ki te whakawhitiwhiti kōrero. He nui ngā wā ka rangona ngā kupu ā mohoa nei pēnei i te pūrere matihiko, i te HaMP rānei (he akoranga matihiko pūrere). I roto i ētehi kura, e aro kē ana tēnei hanga ki te marau o te pūtaiao rorohiko.	Pūrere matihiko, LwDT
Auahatanga	He mea hou, he mea rerekē hoki, tēnā, i te hanga i reira i mua me te arotahi ki te whakapai ake i ngā putanga.	
Taiao Ako Auaha 1	Te katoa o ngā horopaki ā-tinana, ā-pāpori, ā-tikanga ako i toko ake ai ngā akoranga i whakaarotia ai. Ko te pupuru ki te whenua tika me ngā wāhi ako pīngore tētehi āhuatanga kotahi o te (TAA) taiao ako auaha.	Wāhi ako pīngore, Taiao Ako Moroki, Mana Ake, Tikanga Ako
Taiao Ako Auaha 2	Ko te Taiao ako moroki me te Taiao ako auaha he karangatanga hei whakaahua i ngā wāhi ako pīngore me ngā taputapu ako i taea ai te whakarerekē ngā mahi ako, ngā whakaako hoki. I whakahoahoatia ai ki te tautoko i ngā tikanga ako moroki, e whai mana ake ai ngā ākongā. Heoi anō, kāore pea i te tika te whakamahia o ngā mea nei hei whakatutuki i tēnei āhuatanga.	Wāhi ako pīngore, Taiao Ako Moroki, Ākongā mana ake
Tikanga Ako Auaha	Tikanga Ako Moroki	Tikanga Ako Moroki
Pūrere tāuru	Ka whai wāhi atu te kaimahi mā te pūrere tāuru ki te hoatu i ngā pārongo ki te pūnaha, he tohutohu rānei i ngā whakahaere. Hei tauira, he kiore, he papapā, he papapato, he atatuku, he hopuoro hoki.	Pūrere Whakaputa, Kiore, Papapā, Atatuku
Mahira	Ko te mahira he kakenga ki te whai i te mātauranga. Ko tōna pūtaketanga he whakawā, he kimi pārongo, he rapu i te mea ngaro.	Akoranga mahira, Ako mahira

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Akoranga mahira	Ko te akoranga mahira he tukanga e whai mātauranga ai ngā ākonga e pā ana ki tētehi ngākaunuitanga mā te whakatakoto pātai hei whakawātanga, mā te rapu i ngā whakautu, me te whakatinana i ngā māramatanga me te tūhonohono i ngā kitenga. Ko te wāhi ki te kaiako he manaaki, he ārahi i ngā ākonga ki ētehi akoranga whai take, whaiaro hoki. I ngā wā o te akoranga mahira pai, he mārama te rārangi mai o ngā tūmanakotanga e pā ana ki ngā putanga ako.	Akoranga whaiaro, Mahira
Kōtuitui Hangarau	Ko te wā e noho tangata whenua ana te whakamahinga o ngā hangarau matihiko i roto i ngā mahi ako a ngā ākonga.	Matihiko
Whiriwhiri ngātahi	He mahi whiriwhiri whakaaro kua oti te whakapoupou, ā, ka whai wāhi tonu ki te hōtaka ako, haere ake nei. Ka haere tonu, tēnā, i te mutunga anake, kia pai ai te whakarerekē i te hōtaka i tautuhia e ngā whiringa whakaaro. Ka puta mai pea i ngā puna pārongo ka whaiwhakaarotia ai ngā tini kāhui kōrero, nō ngā puna-ine me te puna-kounga.	Huihuinga
Ipurangi	He pūnaha ao whānui o ngā kōtuinga rorohiko kua tuituia nei, i taea ai te tomo ki te whānuitanga o ngā mātauranga me ngā pārongo e tupu tonu nei.	Kōtuinga
Tāura ipurangi	E kōrero ana mō ngā mea, he tāututanga ake tō ia mea, e taea ana te whakawhiti rauhiko mā tētehi kōtuinga me te kore mate ki te taunekeneke tangata ki te tangata, tangata ki te rorohiko rānei. Hei tauira, ko ngā uhingaro QR ki ngā iWaea, he pūtea rānei kua whakawhitia ki tētehi kāri hei mahi i ngā mea pēnei i te: tāmure, i ngā kāri kawhe rangatira.	Tāututanga, Uhingaro
Ipurangirototo	He kōtuinga rorohiko nā tētehi kamupene, ā, he tomonga anake mō te hunga e hono ana ki te kamupene. Hei tauira, ko ngā kaiako, ko ngā ākonga me ngā mātua. E tiakina ana e ngā tūwatawata rerekē me ētehi atu āhuetanga haumarua kia kore ai a waho e kuhu mai.	Tūwatawata, Kōtuinga

Te Taiao Ako – Te hanga, te whakarite, te torohanga

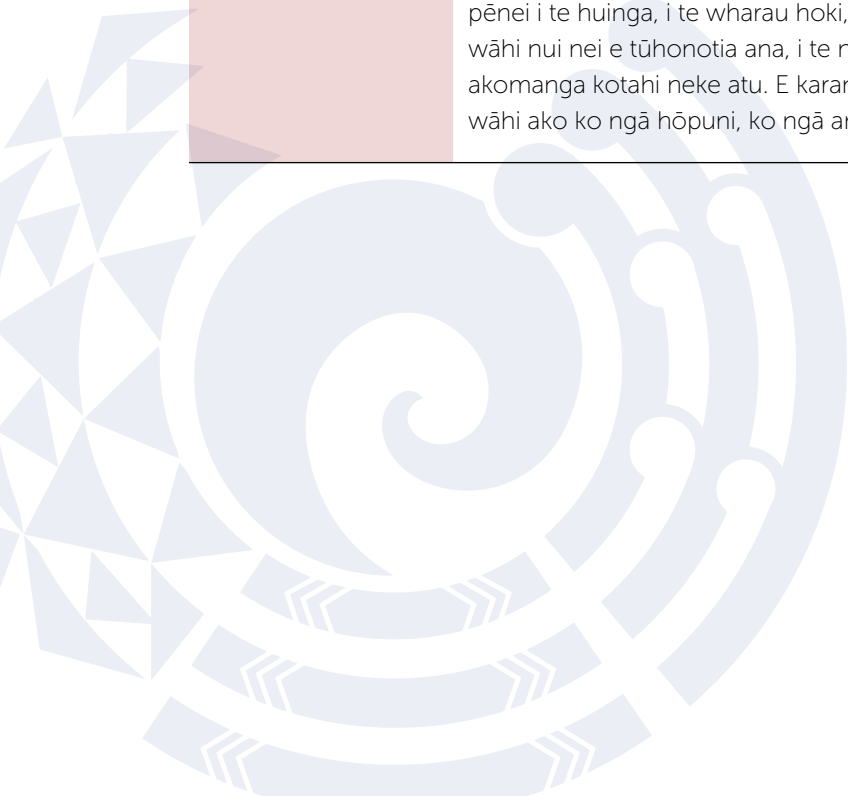
NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
HP	Hangarau Whakawhiti Pārongo	Hangarau Whakawhiti Pārongo
Whakawā rawa	He whakatau i ngā whakaaro mō ngā rauemi i runga i te tika; he āta whakaaro ki ngā nama e ea ai ngā matea kua tautuhia.	
Akoranga tūpono	He akoranga tēnei ka puta mō te tūpono ka hiahiatia ā tōna wā. Hei tauira, he ako ki te tātai i te nui me te rōrahi.	
Akoranga meāke nei	He akoranga ēnei ka puta i te wā e tika ana. Hei tauira, he ako ki te tātai i te nui me te rōrahi i te mea kei te hiahia koe ki te whakatau he aha te nui o te wairākau me hoatu ki te tiritiri i te whenua.	
Tino āheinga	Ko ngā āheinga ko te Whakaaro, ko te Whakakōrero i ngā tohu reo me ngā tuhinga, he Manaaki Whaiaro, he Whakawhanaunga, he Kuhu atu me te whai takoha. Ka mau tonu te tangata ki ēnei mātautanga mō te ora, mō te ako, mō te mahi me te whai takoha hei mema ake o te hāpori. (NZC whārangi 12)	
Khan Wānanga	He ratonga utu kore (E tautokona ana ināianei e te Kohikohinga o Gates) e whakarato ana i tētehi huarahi ki ngā tini kauwhau poto mā runga TiriAta tae noa ki ētehi tūmahi mā runga i te pae tukutuku a Khan Wānanga. Tērā ētehi kura maha e ārahi ana i ā rātou ākongā ki Khan Wānanga mō ētehi kauwhau ake. Ka tomokia tēnei pae tukutuku e ngā ākongā ake hei āwhina i ā rātou akoranga.	TiriAta
Whakatupu mātauranga	Ko te whakatukanga i ngā pārongo e rite tonu ai te hanga mai o ngā whakaaro hou me ngā whakaaro whai hua hoki kua whakanikotia ai ki te tangata kotahi, ki tētehi hāpori rānei. I te nuinga o te wā e aratakina ana e ngā akoranga mahira.	Akoranga mahira
Mātauranga whānui	Te whānuitanga o te ao mātauranga, kei tua pea o tā te kanohi i kite ai.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Whakaū haepapa	He ariā e whakatōmene ana i ngā tikanga o te kotahitanga. Ka whakamahia hei whakaahua i te mana o te whakakotahi, i te wā e noho nama ana ki a koe anō me ō pia. (Michael Fullan).	Kotahitanga
Te Reo o te Ako	Ko te reo e karangatia ana ki te whakaahua i ngā akoranga ka kaha whakamahia e ngā kaiako ki te hiki i te kohu i runga i te tukanga ako mā ngā ākongā, ā, kia mātau hoki ngā ākongā ki te whaiwhakaaro mō te āhua o ā rātou akoranga me ngā āhuetanga me whakawhanake e rātou.	
Hapori ako	He rōpū, he kāhui rānei, e whai wāhi nei pea ngā ākongā, ngā kaiako, ngā hapori o ngā kura me ngā pouako, e kōwhiri nei kia tū hei kōtuinga kotahitanga ki te whakamōmona i ngā putanga ako me ngā whaiwāhitanga mā ngā ākongā puta noa i te hapori.	Kotahitanga
Āheinga ako	I roto i ngā akoranga moroki e kuhu mai ana ki tēnei ko ngā pūkenga, ko ngā pūmanawa ake me ngā āhuetanga ako e tika ana kia whakaanamatatia ai ngā ākongā; he whakarite i a rātou mō ō rātou ake āpōpō.	Waiaro ako, Whakaanamata
Waiaro ako	He whenumitanga o ngā mōhiotanga o ngā tamariki e puta mai ana, o ngā pūkenga me ngā waiaro ki te ako. Ka whai wāhi mai ki ngā waiaro ako nei ko te āhua o tā ngā tamariki whai i te mātauranga, hei tauira ko te hiakai, ko te whai wāhi atu, ko te ū mō te hemo tonu atu, ko ngā wero, ko ngā rehurehuta me te whakaputa i ētehi whakaaro.	
PMA	Pūnaha Manaaki Akoranga. He tauira, Akorangi, Mātaurangi rānei. He pūnaha e noho tata ana (kāore i te iri i te kapua) e taea ai e ngā kaiako me ngā ākongā te tuku atu me te tomo pārongo. E āhei ana hoki ngā mātua ki te tomo.	Kapua, Mātaurangi, Akorangi

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Mahere akoranga	He whakaataatanga o ētehi mea e pā ana ki te ako a ngā ākonga. Mā te waihanga mahere ako e kuhu ai ngā ākonga, ngā kaiako me te whānau ki te mahi tahi ki te kimi i ngā ara tika ki te tautoko i ngā akoranga e aro anamata ana ki te āwhina i ngā ākonga ki te waha i ngā kawenga mō ā rātou akoranga.	Kaupapa Whakamahere akoranga ākonga
Rua akoranga	He wāhi tonu e pakanga ai te ākonga ki ngā whakaaro hōhonu, ki ngā pātai whakakorikori, me ngā wheako 'he whakaaro hūkokikoki'. E whā ngā tukanga raparapa mō te wero akoranga nei: <ol style="list-style-type: none"> 1. Ariā 2. Rapanga - Wero 3. Waihanga 4. Whai whakaaro 	Whiringa whakaaro
Wāhi ako	He wāhi tonu e arotahi ana ki ngā akoranga. He wā tōna ka whakamahia hei whakaahua i te tari pārongo o te kura / i te wharepukapuka / i te tomonga ki te ipurangi. He wā tōna e hāngai ana ki tētehi kaupapa ake "Te Pokapū Ako Pūtaiao". He wā tōna e whakamahia ana hei akomanga ki te whakahuihui mai i ngā rōpū nui. Tērā ētehi kura ka tapaina ngā wāhi nei ki ngā karangatanga pēnei i te huinga, i te wharau hoki, hei whakaahua i ngā wāhi nui nei e tūhonotia ana, i te nuinga o te wā, e te akomanga kotahi neke atu. E karangatia ana ētehi atu wāhi ako ko ngā hōpuni, ko ngā ana me ngā pokapū.	Hōpuni, Ana, Ipurangi



Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Tāera ako	<p>He rerekē katoa ngā āhuatanga ako o ngā ākonga. Hei tauira, e tautuhia ana te punenga matarau me te puna tāera akoranga, ā, e whitu ngā tāera e mahi tahi ana, he kaha ake ki ētehi, he iti iho ki ētehi:</p> <p>Ataata (torowāhi): he pai ake te whakamahi pikitia, whakaahua me ngā māramatanga torowāhi</p> <p>Oro (kōrero-waiata): he pai ake te whakamahi oro me ngā waiata.</p> <p>Reo (wetereo): he pai ake te whakamahi kupu, i roto i te kōrero me te tuhi.</p> <p>Ōkiko (Whakatinana): he pai ake te whakamahi i te tinana, i ngā ringa me te rongoro o te tinana.</p> <p>Whakakaupapa (pāngarautanga): he pai ake te whakamahi i ngā whakaaro whakakaupapa, whai māramatanga me ngā pūnaha.</p> <p>Pāpori (whanaungatanga): he pai ake te ako hei rōpū, ki tangata kē atu rānei.</p> <p>Motuhake (takitahi): he pai ake te mahi me te ako takitahi.</p>	
He ako ki te ako	He whai māramatanga e pā ana ki tō tūmomo ako, e tāpiri ana ki tēnei ko ngā mahi a te hinengaro, ko ō huarahi ako ake, ko ngā pūmanawa ake ka kuhu mai ki ō akoranga me ngā rautaki hei whakamahi māu kia angitu ai.	
Te mana whakahaere	Te nui o te mana o ngā ākonga ki te manaaki i ngā kaupapa e pā ana ki ā rātou akoranga. Ko te nuku o te mana whakahaere mai i te kaiako ki te ākonga, koinā tētehi mahi ake o ngā tikanga ako moroki (NTAM).	
HaMtH	He ako mā te hangarau	Hangarau matihiko
Mahi tahi	I roto i te ao mātauranga, ko tēnei mea te mahi tahi ki te whai i ngā whāinga mātauranga e arōpū ana ki te ākonga.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Manaakitanga	E whakaahua ana i ngā haepapa ake me te mana o te mana whenua ki te tiaki i te oranga ngākau, i te oranga wairua, i te oranga tinana me te oranga hinengaro. I roto i te horopaki ako, e kōpakina ana te kōingo ki te manaaki i ngā tamariki me ngā taiohi hei tangata mana ake, mā te whakarato i ngā taiao haumarū.	
Tukutuku	He tēpu e kī ana i ngā wāhanga me ngā rārangi o ngā pārongo tūhonohono. I te ao mātauranga, ko te pae arohaehae tēnei.	Pae arohaehae
Reo pāpaoho	He āhuatanga reo matatini nō te ao mātauranga. E whakaratohia ana tētehi aro horapa i te whānuitanga o te ao pāpaoho (mai i te tātanga, ki te kiriata, ki te ipurangi) hei whakawhanake i ngā pūkenga ki te tomo, ki te whiriwhiri, ki te arotake, ki te waihanga, ki te taunekeneke me te whai wāhi atu me ngā karere.	
Kaiārahi	Ko te tautoko i tētehi ki te whanake i ngā pūkenga whaiaro. I te nuinga o te wā, ka roa e haere ana, ā, ko te whanaungatanga ka tupu i waenganui i te kaiārahi me te tangata e ārahitia ana. Ehara i te mea ko te whakawhanake i te tū i te whakataunga e manakotia ana, arā, ko te whakaako te mea nui.	Whakaakoako
Whakaaroaro	Ko te whaiwhakaaro ki tētehi whakaaro. He waia, he mārama ki ngā momo whakaaro me te mōhio ki te whakamahi. E tāpiri ana ki tēnei ko te mōhio ki te whakaoti rapanga, he aha ngā momo rautaki hei whakamahi me ngā wā, te ara ki ngā akoranga whai hua, me te mōhio ki te whakawā i te kokenga me te māramatanga.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Mahimaina	He kēmu ataata o runga i te pae tukutuku ka whakamahia mō ngā tini kaupapa. Hei kaitākaro, ka whakamahi koe i ngā paraka ki te whakatū i ngā whare me te taunaha i te whenua. E tāpiri ana hoki ki te kēmu ko ngā taonga puiaki, ko ngā whakaohoretanga me te whakaoti rapanga, nō reira, he mea whakakuhu i ngā ākongā. He whai hua te whakamahinga ōna i roto i ētehi kura mō te mātauranga te take, pēnei i te mahere me te whakatinana i tētehi māketē ā-rohe. Tērā tētehi mata ōna mō te whakakotahi matū rāpoi ngota.	
Manatū	He waiaro hinengaro, he āhuetanga rānei kua puta mai i tētehi wheako e whakatoka ana i tā te tangata tāutu, titiro rānei ki tētehi kaupapa.	Waiaro
(RTK) Rongorau tuku karere	He ratonga e whakaaetia ana kia tukuna ētehi pikitia me ētehi kōpaki iti pēnei i te wā e tuku ana koe i tētehi pātuhi.	Kōnae
Waeataki	Te pōhi ki tō rangitaki mā tō pūrere harihari, i te nuinga o te wā he waea.	Rangitaki, Pōhi
Moroki	Ko te kupu moroki i takea mai i ngā Rātini, e mea ana 'mō tēnei wā'. Ka hua mai ko te ariā 'moroki' me whakaaro hei āhuetanga mutunga kore. Ehara i tētehi mea kua toka ki tētehi wā, engari e koke whakamua ana. Nō reira, ko te Tikanga Ako Moroki e panonitia ana i ngā wā katoa kia ea ai ngā matea e ara ake ana.	
Taiao ako moroki (TAM)	Ko te Taiao Ako Moroki he wāhi ako pīngore nei kia taea ai ngā tini mahi whakaako, ako hoki i roto i taua wāhi. Hei tauira, kei te mahi pea tētehi rōpū nui o ngā ākongā i te taha o tētehi kaiako ki te mahi i tētehi tūmahī kotahi, i te wā tonu e mahi ana ngā rōpū iti ake ki wāhi kē atu, ā, he wāhi nohopuku tō tētehi, tō ētehi tamariki rānei ki te mahi motuhake.	Wāhi Ako Pīngore, Taiao Ako Auaha 2

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Ngā tikanga ako moroki (NTAM)	E tuituia ana ki tēnei ko ngā tikanga tāutu whakaako, ko te mana ake o te ākongā ki te ako, ko ngā horopaki houtupu, ko te whakawhanaketanga o ngā pūmanawa me te rautaki whakamahi i ngā hangarau matihiko ki te hono atu, ki te whakakotahi, ki te waihanga me te tūhonohono akoranga.	Houtupu, Kotahitanga, Hangarau matihiko, Mana Ake ki te ako, Marau tāutu
APTW (Akoranga pae tukutuku whānui)	He akomanga mā runga pae tukutuku e aro ana kia kuhu mutunga kore nei mā tētehi tomonga mō te katoa ki te pae tukutuku.	Pae tukutuku
Mūtara	He puna e tuwhera ana, he atamira mō ngā akomanga ā-ipurangi e mahi ana me ngā āhuratanga pūnaha whakahaere katoa. Ka whakamahia te Mūtara hei waihanga i tētehi akomanga mariko mā te ipurangi e taea ai e ngā kaiako me ngā ākongā te takoha rauemi e hāngai ana ki ā rātou akoranga.	Puna tuwhera, Pūnaha whakahaere, Akomanga mariko, Pae tukutuku, Ipurangi
Whakahau Matatika/ Aronga Matatika	Ko te whakahau matatika i te ao mātauranga he kaihautū mō ngā panonitanga e aro ana ki te whakarato i ngā putanga e taea ana mā ngā ākongā.	
Kīore	He pūrere tāuru mō ngā rorohiko. Mā te neke i te kiore e taea ai e koe te nuku te kōpere ki ngā mea kei runga i te rorohiko. Ka taea hoki e koe te hūnuku, te kōwhiri rānei ngā mea nei.	
Tāera ako matarau	He nui ake i te tāera ako kotahi e whakamahia ana. Kua puta te rongō ka whai wāhi atu ngā ākongā katoa ki ngā tini tāera i roto i ā rātou akoranga. Ka rerekē hoki pea tēnei e ai ki te horopaki ako. Hei tauira, mō te pāngarau ka pai kē atu pea te ako a te ākongā i roto i ngā mahi pāpori, heoi anō, i roto i ngā āhuratanga waiata he pai ake pea te mahi motuhake.	Tāera ako
Tini atamira	E rua, neke atu ngā pūnaha whakahaere. Hei tauira, mehemea tētehi hōtaka, pēnei i te Kupu, ka ora mā Wini me Āporo, e mea ana ka tautoko te pūmanawa i ngā tini atamira.	Pūnaha whakahaere, Pūmanawa rorohiko, Atamira, Wini, Āporo

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
'Me oti' me 'Ngā āheinga'	He whakatakotoranga e āhei ai te ākonga ki te mōhio he aha ngā tūmahi me oti e rātou me te maha o ngā kōwhiringa mō ngā tūmahi kē atu hei kōwhiringa mā rātou. Ka manaaki ngā ākonga i tēnei hanga puta noa i ngā akoranga o ia rā.	
Kōtuinga ki te ako	I waihangatia e te kāwanatanga te kōtuinga ki te ako hei whakamōmona i tētehi kōtuinga e whakahaeretia ana mā ngā kura o Niu Tīreni me te whakarato i tētehi taiao hei akiaki i te tere mau o ngā matihiko ako nei. Ko te KKA kōtuinga whakahaere, e whakarato ana i tētehi ipurangi tere i runga i te haumarū me te māhea me ngā rauhiko mutunga kore, he tātaritanga kaupapa mā runga ipurangi me ngā ratonga kōtuinga haumarū. Ka noho te Puna hei pokapū mō ngā whakatōmenetanga hangarau me ngā kuhutanga, e tomokia ai ngā rauemi mātauranga, me te māmā, te whai take hoki o te tūhono.	Puna, Rauhiko Mutunga Kore, Matihiko
Kawatukutuku	He kawa mō te pae tukutuku. Ko ngā ture o te whakamahi o runga ipurangi, mā ngā kaiwhakamahi i te ipurangi rānei.	
Kōtuinga rorohiko	<p>Ko te kōtuinga rorohiko he tōpūtanga o ngā pūnaha rorohiko e rua neke atu kua hono ngātahi nei.</p> <p>Ko te kōtui he mahi tonu ki te hono kia kotahi ai. Ko te kōtuinga tāngata he rōpū o te tokorua neke atu e mahi tahi ana.</p> <p>Ko te kōtuinga he whakapakari i tētehi hononga whai hua e taea ai e koe te tūhonohono pārongo ki tangata kē atu, ki ngā rōpū me ngā whare ako.</p>	Kōtuinga akoranga
Kōtuinga taupānga	He taupānga e mahi ana i tētehi rorohiko motuhake, i tētehi ratonga pae tukutuku rānei e āhei ana kia tomokia e ngā tini rorohiko, i ngā pūrere rānei. Hei tauira, ko te pae tukutuku: He pūmanawa ratonga pae tukutuku ka tomokia e te pūmanawa pūtirotiro.	Pūtirotiro, Tukunga Pae tukutuku, Pūmanawa
Kōtuinga akoranga	He akoranga i tautokona ai e te tūhonohonotanga o ngā pārongo ki tangata kē atu, ki ngā rōpū me ngā whare ako i tū ai te kōtuinga.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Mātairoro	Ko ngā rangahau e pā ana ki ngā io o te tinana. He nui ngā mahi kua oti i roto i te mātairoro kia mārama kē atu ki ngā mahinga o te roro, ko te hāngaitanga rawa ki te ako.	
Tikanga ako hou	He neke mai i te whakaako arotahi, i te huarahi whāngai kaupapa a te kaiako o mua, ki ngā āhuatanga o te ako e akiaki ana i te mana ake o te ākonga me te aro o ngā pūkenga ka whakawhanakehia ki anamata.	Whakaanamata, Ākonga Mana Ake
Pūmanawa puna tūwhera	He pūmanawa utu kore e tuwhera nei ki ngā āhuatanga katoa o te uhangaro kia whakahāngaitia ai ki te tangata, me ngā here kore ki te whakamahi me te tūhonohono.	Uhangaro, Whakahāngai, Pūmanawa
Pūnaha whakahaere (PW)	Te pūnaha e whakahaere ana i te rorohiko. Hei tauira. Ko te Korome OS, ko te Makarihota OS me te Rainati	
PW	Tirohia te Pūnaha whakahaere	Pūnaha whakahaere
Pūrere whakaputa	He pūrere ka whakaahua i ngā pārongo. Hei tauira, ko te pūreretā, ko te mīhini pāoho, ko te whakaata me te mīhini tā nā Braille	
Ara pakeke	Ka whai wāhi atu ngā mātua ki ngā āhuatanga o te kōtuinga kura, i te nuinga o te wā kia kite ai rātou i ngā mahi, i ngā whakatutukinga, i ngā rangitaki me ngā kōpaki-hiko me ētehi atu mea. Ko te nui o te whai wāhitanga he rerekē mō tēnā kura me tēnā kura.	Rangitaki, Kōpaki-hiko, Kōtuinga
Kuhukore	I te wā e whakatinanahia ana i roto i ngā akoranga, he akoranga tēnei e whāngai ana i te ākonga ki ngā kōrero. He kauwhau kē te momo whakaako. Kei te tohutohutia ngā ākonga, ā, ehara i te mea e whai whakaaro ana rātou.	Kauwhau
Tikanga ako	Ko ngā mātāpono, ko ngā tikanga me te ao o te whakaako.	
Aromatawai aropā	I te wā ka riro mā te pia ngā mahi a te pia e aromatawai. Koinei te pūkenga me whakaako, waihoki, ko te tuku me te whakaae ki ngā kōrero hāpai whai kounga.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Akoranga hāngai	He tohutohu kua whakahāngaitia ki tētehi matea me ngā kaingākaunuitanga o ngā ākongā katoa. I roto i tētehi taiao ako kua whakahāngaitia, ko ngā whāinga ako me ngā kōrero, waihoki, ka paku rerekē pea ngā huarahi me te tere (nō reira, ka kōpakina e te whakahāngaitanga, e te tangongitanga me te motuhaketanga). I te nuinga o te wā, e mōhio ana, e mārama ana hoki ngā ākongā ki te āhua o tā rātou ako me te whakatau kōwhiringa e pā ana ki ngā mea me te āhua o tā rātou ako. Ka kōerotia tēnei i te taha o ngā kaiako, ā, ka noho i roto i tētehi takotoranga kia tutuki ai ngā whāinga ako.	Akoranga tangongi, Akoranga takitahi
Atamira	Ko te takotoranga rorohiko i whakahoahoatia ai ngā pūmanawa rorohiko ki te mahi, i roto i ngā āhuatanga e whakaaetia ana me te whakamahi tika i ngā hangarau. Ko te Make OS X me te Wini 2000 ētehi taura o ēnei atamira.	Pūmanawa rorohiko
Kōnae ipurangi	He hōtaka rorohiko e wātea ana i roto i te takotoranga matihiko, (he rorohiko pea, he hopunga reo rānei o tētehi hōtaka reo irirangi) e taea ana te tikiake mā te ipurangi e wātea ai ētehi atu ki te kite, ki te rongo hoki. Ka whakamahia pea e ngā ākongā ā rātou ake kōnae ipurangi i roto i ā rātou akoranga.	Tikiake, Ipurangi
Puna	He pokapū, i whakatūria ai e KKA mō ngā whakatōmenetanga me te kuhu ki ngā matihiko, e wātea nei te toro atu me te tūhono rauemi nō te ao mātauranga. Kāore tētehi i te whakamātau i te kounga o ngā rauemi e whakanohohia ana i roto i te Puna.	KKA, Matihiko
Pōhi	He hoatu i tētehi karere ki tētehi wāhi mō ngā karere tūmatanui.	
Te Mana o te 3	He noho ki te tokorua ake ki te whiriwhiri whakaaro, ki te whakatupu māramatanga hoki tōmua o te haere ki te 'mātanga'.	KA3KOAU
Akoranga whakaoti rapanga	He mahi mō tētehi wā ki te whakatōmene i ngā rapanga mutunga kore. Kāore pea ōna whakautu tika. E kī ana i ētehi wā he rapanga whēuaua.	He rapanga whēuaua

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Akoranga whakakaupapa	He koke tonu i roto i tētehi wā ki te ketuketu i tētehi pātai, i ngā rapanga, i ngā mātātaki rānei. I te nuinga o te wā he rongoā ō ngā mea nei.	
Akoranga whai take	He akoranga e arotahi ana ki te whakawhānui i te mōhiotanga, i ngā pūkenga me te urutau ki taumata whakawhanake kē atu. E mātau ana te ākongā ki te take e ako nei rātou i ngā mea e ako nei rātou.	
Uhingaro Kakama	He uhingaro matarua, e taea ai e te kāmera o te waea, kua whakatōkia ki te pūmanawa pānui tika, te mātai ki te whakarato pārongo ki te kaimahi. He nui ngā wā ko te honotanga tēnei ki tētehi pae tukutuku kei reira ngā pārongo.	Haki, Pūmanawa pānui
Pūmanawa pānui	He pūmanawa i whakahoahoatia tonutia ai ki te pānui haki me ngā uhingaro kakama. Nā te pūmanawa pānui i taea ai e ngā mihini mātai i roto i ngā toa hokohoko te whiriwhiri ngā rauhiko kua whakatōkia ki ngā haki o ngā mea e hokona ana.	Haki, Pūmanawa
Tāutuutu akoranga	He akoranga hourua. Hei tauira, ko te tuakana- teina, ko te ākongā ki te kaiako, ko te kaiako ki te ākongā. Ko te tokorua o te houruatanga e ako ana i a rāua anō.	Ako, Tuakana-teina
Tāutuutu whakaako	He āhuatanga ako e tautoko ana i te ākongā ki te mārama he aha tā rātou e pānui nei. Kei te mātua aro ngā kaiako ki te ārahi tonu i ngā ākongā kia whanake ai ngā pūkenga mō te hiki i te kohu, mō te pātai, mō te whakarāpopoto me te matakite. Ka whai wā i konā ngā ākongā ki te ārahi i te rōpū, e mahi nei rātou, kia mārama te tuhinga e pānui ngātahi nei rātou. He rautaki e taea ana te whakamahi mā ngā ākongā katoa ahakoa te pakeke.	
Manaaki hononga	Ko te whakapono kua whakatōkia ki tētehi hononga, e aronui nei ki te whakaute, ki te mana whaiaro, ki te tūmāia me te pono o te tangata. E kōrerotia ana te kounga o ngā hononga i waenganui i ngā mema o te haporī kura. E mārama kehokeho ana ia tangata o te hononga nei ki ngā here ki a rātou anō.	Manaakitanga

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Kirimārō	He pūkenga whakahirahira ki te koke tonu i roto i tētehi rapanga, he ako i ngā hē, me te kore hopo, te takoto rānei tae noa ki te otinga o ngā mahi.	
Marau tāutu	He marau e rite tonu ana te tirohia kia hāngai ai ki ngā ngākaunuitanga, ki ngā whirikoka me ngā matea o ngā ākonga. Me pēnei ka tika kia manaakitia ai te haere a te ākonga puta noa i ngā kura 'kia tika te hono atu ki tēnā, ki tēnā me te whakatakoto i te tūāpapa mō te ora me te ako kē atu.'	
Arotake	Kia hoki, kia whakaarotia, kia kōrerotia rānei tētehi āhuatanga anō kia pai ai te whakapanoni, te whakatau rānei he aha e whai mai ana. He momo whakaaturanga ngā arotake.	
Akoranga haumako	He kohinga tūmahi ako i whakahoahoatia ai ki te whakarato i ngā horopaki manawareka.	Horopaki whakakuhu, Tūmahi Ako
Tūmahi mōmona	He mahi ka whakaaraara i ngā whaiwāhitanga ki ngā akoranga whakahirahira mā te hono atu ki ngā wāhanga rerekē o te marau, ā, mā te whakamahi hoki i ngā tini rautaki whakaako, ako hoki. I whakahoahoatia ai ki te whakapiki i te māramatanga, i ngā mātauranga me ngā pūkenga, i te wā tonu e whakaatuhia ana ngā kokenga. Ka toko ake ngā ngākaunuitanga i ngā tūmahi whai hua, ka hāngai ki ngā take o te wā me te tautoko i ngā ākonga kia tupu ai ngā pūkenga whai take.	
Akoranga whakatītina	He akoranga ka puta i te wā he whāinga teitei, he mātātaki hoki ā ngā ākonga katoa, engari e taea ana te whakatinana. E kuhu ana tēnā ākonga me tēnā ākonga, ā, e tautokona ana hoki ki te whakatinana i ā rātou whāinga.	
PWW (Pae Whakarāpopoto Whakahoutanga)	Ko te kakau RSS (te āhua o te tuku rauhiko ki tētehi atu pūrere) he mātaitanga o ngā whakahoutanga mō te pae tukutuku kua kōwhiria, kia tae atu ki a koe ko ngā pārongo o te wā e whakahoungia ana.	Pūrere

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Anga	He rākau aromātai, he rāangi tohutohu rānei e whakamahia ana ki te whakatairanga i te rite tonutanga o tētehi whakahau angitu e ai ki ngā tūmanakotanga mārama, ki ngā paearu rānei. E noho ana i te nuinga o te wā hei tēpu. E whakamahia ana ki te whakawā i te koke a tētehi ākongā e ai ki ngā putanga akoranga, te pai rānei o te kokenga o te hōtaka whakaniko a te kura. Mā tētehi anga kua oti te āta whakahoahoa, e āhei ai ngā kaiako/kaiārahi ki te kite i te taumata o te ākongā/kura me ngā mahi hei whai ake ki te whakamārō i te tū.	
Mahere WWRM Mahere (Whakakapi, Whakarāwaka, Rāwekeweke, Māramatanga)	He mahere e whakamahia ana kia kitea te whai hua o ngā hangarau matihiko ki te whakapai ake i ngā akoranga. Ko te mahi māmā, ko te wā ka whakamahia ngā pūrere hei mahi kē atu i tua atu o ngā pukapuka mahi. Ko ngā taumahatanga ka tau i te wā e whakamahia ana ngā pūrere ki te whakahou, ki te panoni rānei i ngā akoranga.	Pūrere, Hangarau Matihiko
Poutama	Ko te tautoko ka puta i ngā wā o te ako. E hāngai ana ki ngā matea o ngā ākongā hei poi poi i a rātou ki te whakatutuki i ō rātou whāinga ako. Ka tutuki mā te āta whakapakari, mai i tētehi pae ki tētehi, i ngā akoranga o mua.	
Kōtuinga kura	He tōpūtanga o ngā pūnaha rorohiko e rua, neke atu rānei e honohono nei i roto i te kura. E manaakitia ana te kōtuinga kura i te nuinga o te wā e tētehi tūwatawata, ā, me whai kupu huna hoki kia whai wāhi atu.	Kōtuinga, Tūwatawata
Tohu kimi	He pūnaha pūmanawa hei kimi i ngā pārongo o runga i te Tukutuku-ao-whānui	Tukutuku-ao-whānui, www, Pūmanawa rorohiko
Tikanga whaiaro	Te nui o te kaha whakaponu ki ō ake pūkenga ki te whakaoti mahi me te whakatutuki whāinga.	
Ritenga whaiaro	He ākongā kua riro māna anō ia e manaaki ki ngā whakaaro e tika ana mō ā rātou akoranga me ngā whanonga.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Whakaao mārama	Ko te ruku hōhonu ki ngā kōrero e pā ana ki ngā raraunga, kia kitea ai te take e pēnā ana te noho.	Raraunga
Tukunga	He hōtaka rorohiko e whakarato ana i ngā tukunga pēnei i te tūhono rauhiko, i te whakarauemi pūmanawa rānei ki ētehi hōtaka rorohiko kē atu. I ētehi wā, ka noho ngā hōtaka nei i te rorohiko ōrite, i ētehi atu rorohiko rānei i te kōtuinga. He nui ngā wā ka whakairia ngā kōnae ki te tukunga o te kōtuinga.	
Akoranga whakarato	He raupapatanga ako e tūhono ana i ngā tohutohu i te akomanga me ngā mahi whai take i te hapori. E whakataukī ana i te whakaaro arohaehae me te whaiwhakaaro whaiaro me te akiaki i te aro ki te hapori, ki ngā kuhutanga o te tangata whenua nei me ngā haepapa ake.	
Whakamāmā	Ko te hurihanga o tētehi mea uaua, hei mea māmā.	
Huirangi	He ratonga utu kore e taea ai e te tangata te whakawhiti kōrero mā te tuku karere, mā ngā waea kōrero, mā te kiriata rānei. He taupānga utu kore me tikiake rawa.	Taupānga, Tikiake
Pātuhi	He karere pēnei i te pātuhi i tukuna mā te ipurangi. Tirohia hoki te pūnaha manaaki ākongā.	Pūnaha manaaki ākongā
PMA (Pūnaha manaaki ākongā)	Tirohia hoki te pūnaha manaaki ākongā.	Pūnaha manaaki ākongā
KWKK (Kaupapa Whakahou Kōtuinga Kura)	He hāpai, he manaaki hoki i ngā whakahoutanga kōtuinga KH ki ngā kēti o ngā kura o te Kāwanatanga me ngā kura tōpū o te Kāwanatanga i Niu Tīreni. Nā tēnei whakahoutanga ka wātea te whakamahinga o te aunui tino tere a te Kāwanatanga (ATT) ā te wā ka wātea. Ka hono te nuinga o ngā kura mā te mukahiko.	ATT, KH
Mana pāpori	Ko ngā mātāpono me ngā māramatanga o tētehi iwi e taea ai e te tangata kotahi, e te rōpū rānei te whakaponu ki a rātou anō me te mahi tahi.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Kōtuinga pāpori	He whakamahi pūmanawa ki te whakatū i ngā hāpori tāngata ā-ipurangi e tūhonohono ana i ngā ngākaunuitanga me ngā tūmahi, e hiahia ana rānei ki te whakatōmene i ngā ngākaunuitanga me ngā tūmahi a tangata kē atu. Ka tutuki tēnei mā te pahupahu, mā te tuku karere, mā te īmēra, mā ngā kiriata, mā te tūhonohono kōnae, mā te whakarangitaki me ngā kōrero ā-rōpū.	Rangitakitanga, Tūhono Kōnae, Pūmanawa
Akoranga whakawhanaunga	He akoranga	
Ako ngātahi	He tukanga mō te whakatupu akoranga mā ngā taunekneke. E takoto ana, e manaakitia ana e te kaiako kia tutuki ai i te tukanga ngā putanga ako i maheretia ai.	Ngātahitanga
Whakaaro ngātahi	Ko te mōhio ki te kite me te tāutu i ngā āhuatanga pāpori.	
Akoranga tūwāhi	Ko ngā akoranga e pā ana ki ngā taiao ā-rohe, ā- pāpori hoki.	
Akoranga tiaki-taiao	He akoranga e whaiwhakaaro ana ki ngā tikanga.	
Whakawhitinga manaaki	Ko ngā tohutohu ka rere ki te ākongā ki te whakawhiti tika i waenganui i ngā wāhi ako me ngā tūmahi. Hei tauira, ko ngā whakaritenga kia whakawhiti te ākongā mai i tētehi akomanga ki tētehi atu.	
Pūmanawa	Ko ngā mahi uhangaro nikoniko e tohutohu ana i tētehi hōtaka rorohiko, i tētehi pūnaha rānei ki te whakatinana i tētehi taumahi ake. E tāpiri ana ki ngā pūmanawa pūnaha ko te pūnaha whakahaere me ngā āheinga e ora ai te rorohiko. E tāpiri ana ki ngā pūnamawa taupānga ko ngā hōtaka ki te whakaoti mahi mā te kaimahi. Hei tauira, ko Kupu me Excel.	Pūnaha whakahaere, Taupānga
Parahiko	Ngā karere hiko kāore i te hiahiatia.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
He Papa Whakaaro	He tikanga whakahoahoa mō te whakaatu i te raupapatanga o ngā whakaari ataata, he whakarongo hoki hei wāhanga motuhake. Ko te raupapatanga o ngā āhuatanga nei e paku rite ana pea ki ngā pakiwaituhi.	
Akoranga whirikoka	He mahi whakaako e whakakaha ana i te whirikoka o ngā ākonga hei whakapakari i ngā āheinga / pūkenga i roto i ētehi atu āhuatanga. He akoranga hou e whakapakari ana i ngā angitutanga o mua.	
Ākonga mana ake	<p>Te mōhio me te āheinga:</p> <ul style="list-style-type: none"> • ki te whakatinana me te whai hua • ki te whai kōwhiringa me te mōhio ki te whakatinana i aua kōwhiringa • ki te ārahi akoranga me te waha i ngā haepapa • ki te whakamana i ngā akoranga ā-whaiaro me ngā akoranga ā-pia • ki te takoha atu ki te haporī ako • ki te mau ki te tukanga o te ako me te takaako 	
Ākonga kōkiri akoranga	Ka puta i ngā ākonga ngā akoranga hei mahi mā rātou. Ka kōrerotia tēnei i te taha o ngā kaiako ki te whakataui i te tika o te whakawhanake i ngā āheinga o te ākonga hei tāura. Ka whai wāhi atu ngā ākonga ki ngā pārongo katoa, nō reira, kāore he hua o te āta whāngai i a rātou ki ngā mātauranga, ki ngā akoranga rānei e mea ana he tika mā te katoa.	
Te Reo o te ākonga	<p>I toko ake i runga i ngā āhuatanga e whai ake nei:</p> <ul style="list-style-type: none"> • he ahurei te titiro a te rangatahi ki ngā akoranga, ki ngā whakaakoranga me te kuratanga • ko ō rātou māramatanga ehara i te mea noa anake, engari me whai wāhi ki ngā mahi a ngā pakeke • me whai wā rātou ki ngā whaiwāhitanga ki te whakarākei i tō rātou ao mātauranga. He nui ake tēnei i te uiui ākonga anake. 	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Ākonga toko akoranga	He akoranga e arotahi ana ki ngā ākonga hei tāura, takitahi me ō rātou ake whirikoka, ō rātou ake ngākaunuitanga me ngā matea. Kua whakahāngaitia te marau ki te manaaki i ēnei mea.	
Pūnaha Manaaki Ākonga (PAM)	He pūmanawa ka whakamahia e ngā kura ki te pukapuka i ngā pārongo e pā ana ki te kura me ngā ākonga. E tāpiri ana ki ngā whakamahinga ko ngā rēhita, ko ngā whakaurutanga, ko ngā whakawhiwhinga ki te Tāhuhu, ko ngā kōrero mō ngā tatūtanga, ko te hauora me te haumarua, ko ngā kaupapa e ara mai ana, ko te wātaka, ko ngā mahi kē atu, ko ngā tohu whakanui me ngā angitutanga, he pukapuka i ngā māka, ko te whakahaere me ngā pūrongo ki ngā mātua, ko te kūaha mō ngā mātua, ko ngā kōrero mō ngā kaimahi, me ngā whakairinga, he whakahokinga hoki o ngā kōrero NCEA. E taea ana te whiriwhiri raraunga ki te tautuhi i ngā ia me ngā whakatauiratanga o ngā angitutanga me ngā kuhutanga, me te aromātai i te whai hua o ngā hōtaka.	Pūmanawa Rorohiko, Ara Pakeke
Kaupapa Whakamahere akoranga ākonga	I tū te kaupapa mai i te Huitanguru ki te Pipiri, 2015. He kaupapa hourua tēnei i whakahaeretia ai e Te Whare Wānanga o Tāmakimakaurau me te Tāhuhu. He āwhina i ngā ākonga ki te ārahi i ā rātou ake akoranga ki te whāinga nui.	
Aromatawai kohikohi	Ka tātai ngā aromatawai kohikohi i ngā putanga mātauranga i te otinga o te tūmahi, o ngā akoranga rānei. Ka whakamahia te aromatawai kohikohi i te nuinga o te wā ki te whakatutuki i te nama i waho o te kura, me te whai wāhi atu hoki ki ngā raraunga ka whakamahia e ngā kaiako, e ngā kaiārahi o ngā kura me ngā kaitiaki o ngā poari hoki, hei whakatau tonu i te whai hua o ngā hōtaka ako. E whakatairitia ana ki ngā aromatawai kohikohi, he mahi haere ake nei, ā, ka whakamahia hoki ki te whakahāngai i te marau nō ngā ākonga e ako ana.	Aromatawai Ōkawa

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Kaiako hei poupanoni	Ko te kaiako te pou o taua panonitanga, he āwhina i ngā ākonga kia tū motuhake, kia tūmāia hei ākonga whaiaro. E whakaponono ana te kaiako ka taea e rātou ngā hua nui tika, ā, ko te wāhi nui ki a rātou he manaaki, he whakamana i te whakawhanaketanga me te puāwaitanga o te tangata tonu. Kia hari, kia koa.	Whakaaro Whakatupu, Manatū
Ako ā-mahira	Ko te pūtake o te Ako ā-mahira ko te whakapakari i tētehi hurihanga whakaniko i roto i ngā mahi ako. E mea ana tēnei ko ngā whakanikotanga o ngā putanga ako mā ngā ākonga katoa. Ka toro atu te kaiako ki ngā pārongo e wātea ana, kia pai ai te whaiwhakaaro ki te whai hua o ā rātou akoranga, o ia rā me te whakatutukinga o tētehi wāhanga o ngā mahi. Ka aromātai rātou i te pai o tā ngā ākonga ako me te whakarerekē i ngā mahere i te wā e tika ana kia mōmona kē atu ai ērā akoranga.	Tikanga Ako, Mahira
Kāhui whakaako	Ko te kāhui whakaako e aro ana ki tētehi rōpū o ngā mātanga ako e mahi ana kia whai take, kia rite tonu, kia kotahi te hoe ki te āwhina i tētehi tōpūtanga ākonga ki te ako. Ka mahi ngātahi ngā kaiako ki te whakatakoto whāinga, ki te whakahoahoa marautanga, ki te whakarite i ngā mahere ako a te takitahi, ki te ako i ngā ākonga, me te aromātai i ngā putanga. Ka tūhonohono kitenga rātou, ka tautohetohe ki a rātou anō e pā ana ki ngā mea e tika ana te mahi, me te take, tae noa ki te mahi ka whai ake. He haepapa o te katoa ki te tautoro i ngā akoranga a ngā ākonga katoa.	Kotahitanga
Mātauranga hangarau	Ko te mātauranga hangarau, ko te mōhio o te takitahi, ko te mahi motuhake me te mahi ki tangata kē atu, me te whakamahi i ngā taputapu hangarau, i runga i te whakaaro nui, i te tika me te whai hua, ki te tomo, ki te manaaki, ki te tuitui, ki te aromātai, ki te waihanga me te whakawhiti pārongo. E whakamahia ana i te taha, ā, e whakatauritea ana ki te 'whakamahi matihiko'.	Whakamahi Matihiko
Toa Hangarau	Ko te Toa Hangarau kāore i te kōrero mō te mōhio ki te whakamahi i ngā taputapu hangarau anake, engari ko te mōhio tonu ki te waihanga i ngā mea whakahirahira mā ngā taputapu nei.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Kōrero (Hangarau, Ngahau, Waihanga)	He kamupene whai hua kore e pono ana ki te tūhonohono whakaaro ki te whakamōmona i te hōhonutanga o ngā māramatanga mō te ao. Kei waho ngā kōrero TED i te whānuitanga o ngā kaupapa, ā, he 15 meneti te roa i te nuinga o te wā. Ka whakamahi ngā kaiako i ngā mea nei ki te toutou i te hiahia me te kōrero i waenganui i ngā ākonga. (TEDx he kōrerorero e motuhake ana te whakahaeretanga e ngā hāpori. Hei tauira, kua tū ngā TEDx kōrerorero i Pōneke)	
Te rua ako	Tirohia te rua ako	Rua Ako
Tukutuku-ao- whānui	He wāhi tuwhera ki ngā puna pārongo i tautuhia ai ngā pukapuka me ētehi atu rauemi nō te pae tukutuku, e te TWI (Tōhu whārangi ipurangi), e tūhonohono ana, ā, ka tomokia mā te ipurangi.	Tohutautuhi, Puna tuwhera, TWI
Papapā	He papa o runga i te pūrere matihiko e rongono ana i ngā nekehanga me te mirimiri hei tohutohu, pēnei i te kiore ki te pūrere.	Kiore
Tikanga ako whakaumu	Ko ngā tikanga ako e panoni ana i te akotanga o ngā ākonga me te huarahi ki te ako. E arotahi ana te tikanga ako ki ngā tikanga o te mahi (he mahi i ngā mea whai hua, he whakarato rānei i ngā ratonga whai hua), o te mahi ngātahi me te patapātai. Ko te mātauranga whakaumu he manapori, ā, he āhuatanga e kuhu ai te ākonga me te kaiako ki te whaikōrero, ki te whakarongo, ki te mahi me te whaiwhakaaro ki te putanga o ā rātou mahi. E tino kuhu ana ngā ākonga, e puta ana ngā pātai atamai, ā, kei te kimihia ētehi pārongo kē atu.	Tikanga ako
Akoranga pūataata	He akoranga e māramatia ana, e tūhonohonotia ana, ā, e kitea ana i roto i te akomanga.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Tuakana teina	He hononga tautoko nei i waenganui i te tokorua, i te nuinga o te wā ka ako rāua i a rāua anō. He ariā tēnei nō te horopaki o te Māori, i nui kē atu ai i te tautoko ā-pia nei. I te nuinga o te wā ko te tuakana te mea pakeke ā-tau, ā-whakaaro hoki, ā, ko te teina he tamariki ake, he ruarua rānei ngā wheako. I te nuinga o te wā ka whakamahia i roto i te horopaki o te whakaako me te ako, he hononga āta tautoko rānei i waenganui i ngā ākonga. I ētehi wā, ka rerekē ana te horopaki ka huri ngā kawenga a te tuakana me te teina i roto i te hononga nei.	
Raweke ki te whakaumu	Ko te taitara o te pukapuka kuhu mō ngā kura ki te whakaoti i ngā whakatutukitanga toitū – he mahi iti nei, kia nui ake ai ngā hua. Ko te aro o Te Raweke ko te whakaumu ko te āheinga o ngā kaiako matua me ngā kaiārahi o ngā kura ki te manaaki i te tukanga panoni me te whakapai ake i te kounga o ngā akoranga i roto i ngā kura.	Toitūtanga
Tihau	He ratonga kōtuinga pāpori mā runga pae tukutuku e taea ai e te kaimahi te tuku me te pānui ngā karere 140 kupu e kī ana ko te ‘whakatihau’ ko te tuku rānei i te ‘whakatihau’ a tētehi atu mā te ‘whakatihau anō’.	
Akoranga herekore	He akoranga ka puta i ngā wāhi me ngā wā katoa.	Akoranga ki whea / āwhea
AAKN	Āhuetanga Ako Huri Noa	Āhuetanga Ako Huri Noa
ATT (Aunui Tino Tere)	He aunui e whakamahi ana i te mukahiko ki te tuku i ngā whakawhitinga me te tukunga tino tere nei o ngā rauhiko (he 25Mbps te rahi), tēnā, e taea ana mā ngā hononga ihirangi.	Aunui, Rauhiko
Akorangi	He kōtuinga o te ao ipurangi. I Niu Tīreni nei, ko te Akorangi tētehi o ngā tino Pūnaha Manaaki Akoranga i roto i ngā kura, ko te whakaratonga o ngā akomanga mariko, o te tara pakeke, o ngā kōnae- hiko hihiri, o te haumarua i te kōtuinga pāpori me te whakahaere ngātahi i te taha o te Pūnaha Manaaki Ākonga.	LMS, Ao mariko, Akomanga mariko, Te Ara pakeke, Kōnae-hiko, Kōtuinga pāpori, Pūnaha Manaaki Ākonga

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Rauhiko pōtaekore	E mea ana kei a koe te whakatau mō te nui o ngā rauhiko e hiahia nei koe, kāore he 'taupoki', he rāhuitanga rānei mō te nui ka whakamahia.	Rauhiko
Takaako	He wānanga i ō mātauranga e ai ki ngā pārongo hou e puta mai ana. He nui ake i te āpiti kōrero ki ngā mea e mōhio nei koe. Ko te Takaakotanga e mea ana kei te hē ētehi o ngā mea kua ako kē te ākongā, me tuku e rātou kia rere, ā, he mahi uaua tēnei i ētehi wā.	
Āhuetanga Ako Huri Noa (AAHN)	Ko te whakahoahoatanga o ētehi putanga me ngā taiao kia whakamahia ai e ngā tāngata katoa, ki tōna mutunga tonu, me te kore mate ki te whakaurutau ki te āta whakahoahoa ake rānei. Ko ngā mahere he pīngore rawa kia ngata ai ngā matea o ngā ākongā katoa. Ka taea e ngā ākongā te whakahāngai ngā wheako akoranga ki ngā kōwhiringa e mau nei taua mahere rā. E tāpiri ana ki ngā Āhuetanga Ako Huri Noa o tētehi wāhi, o tētehi ara rōnaki hei tomonga mā ngā tūru hauā ahakoa ehara mō taua wā tonu, tēnā, i te whāwhai ki te whakarite i tētehi i te wā e tika ana.	
TWI (Tohu Whārangi Ipurangi)	Te tohu wāhi o tētehi whārangi ipurangi.	
Te Whakamahi Hangarau	He whakamahi i ngā pūrere matihiko hei rākau whakaako, ako hoki.	Matihiko
Akomanga mariko	He akomanga ehara i te wāhi tūturu, engari kei te pae tukutuku. Ka āhei ngā ākongā ki te tomo, ā, he maha ngā āhuetanga taunekeneke kei te akomanga nei.	Taunekeneke
Ao mariko	He taiao whakaata, i runga tonu i te rorohiko, i mahia mai mā ngā kaimahi kia nohohia, kia tauneketia hoki mā ngā hangatangata.	Hangatangata
He kōtuinga ako ā-ipurangi	He kōtuinga ako ā-ipurangi	He kōtuinga ako ā-ipurangi

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
He kōtuinga ako ā-ipurangi	He kōtuinga o runga i te pae tukutuku e whakarato ana i ngā tini ratonga ki te tautoko i ngā whaiwāhitanga ako kāore pea i te tuwhera ki ētehi atu ākongā i roto i ō rātou kura. Hei tauira, ka whakahaeretia e tētehi kaiako nō tētehi kura tētehi akomanga mā te VLN, ā, ka taea e ngā ākongā o kura kē te whai wāhi mai i wāhi kē atu. Ka whakamahi rātou i tētehi pūnaha whakaata e taea ai e rātou katoa te hono ngātahi atu, te tiro tiro me te kōrero ki a rātou anō i te wā kotahi. Kāore i te pērā ki a Huirangi me Matawā. Ko te VLN he mea whakarato e te Tāhūhū o te Mātauranga mā roto i tētehi kirimana ki a CORE.	Huirangi, Matawā
Huaketo	He hōtaka rorohiko, nō te wā ka tomo ki te rorohiko, ka whakatoke, ā, ka tino patua ngā kōnae o te kōpae matua, arā, te whakakorenga o ngā kōnae, tae atu ki ētehi atu āhuatanga. Tērā ētehi wā, ka whakahorapatia ai mā roto i ngā ĩmera me ngā PT.	Kōnae, Kōpae Matua, PT
Rua Wānanga	He wāhi, nō te ao hurihuri, nō te ao matihiko rānei, whakakotahi nei, mō ngā akoranga ā-pia me te tūhonohono.	Matihiko
Tukutuku	Tirohia te www	
Tukutuku 2.0	Ko te taumata tuarua o ngā whakawhanaketanga o te ipurangi, e whakaahungia ana e ngā whakarerekētanga tonu mai i te whārangi ipurangi e mau tonu ana, ki ngā momo mea ka whakarerekēhia pea, tae atu ki te whakahou me te tupu o te pāpāho pāpori.	Pāpāho Pāpori
Atatukutuku	He kāmera whakaata i runga i tētehi rorohiko. Ko te whakaataatanga mai ka hopukina, ka rere mā te rorohiko ki te kōtuinga o te rorohiko. Hei tauira. Huirangi me te Matawā, ka whakamahi i ngā atatukutuku kia āhei ai te tangata o runga i te pae tukutuku ki te kite hoki, nō rātou e kōrero ana ki a rātou anō i taua wā tonu.	Huirangi, Matawā
RapaTukutuku	He whakatakotoranga akoranga i tīkina ai te nuinga o ngā pārongo, ngā pārongo katoa rānei hei whakamahinga mā ngā ākongā, i te ipurangi. Ka mate ngā ākongā ake ki te tiki mai i ngā pārongo i te ipurangi.	

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Pae tukutuku	He kohinga whārangi i runga i te pae tukutuku i whakakotahihia ai e tētehi kamupene, e tētehi tangata rānei kia tomokia e tangata kē atu ā rātou ake pārongo. Ka tomokia ngā pae tukutuku mā te ipurangi me te whakamahi i ngā tohutaatuhi, ngā wāhi noho TWI e hāngai tonu ana ki te pae tukutuku.	Tohutaatuhi, TWI
Tukunga Tukutuku	He pūnaha rorohiko ka whakawhiti i ngā kōnae, e tonoa ana e te kaimahi, mai i ngā pae tukutuku ki tō rātou rorohiko.	Tukunga
Whānau	He rōpū kua honoa, kua tūhonotia mā roto mai i te toto, i te wairua rānei.	
Whanaungatanga	I te horopaki ako, e aro ana tēnei ki te kounga o ngā hononga mahi ako me ngā taunekeneke me te mana ake o te kaiako ki te whakanoho i tētehi horopaki ā-whānau e tautoko ana i te kuhutanga me ngā akoranga.	
Rapanga whēuaua	He rapanga uaua, kāore e taea rānei te whakaoti te mea kāore i te noho tika mai, e tukituki ana tae atu ki te panonitanga o ngā whāinga he uaua ki te kite i ētehi wā. Ko te whakamahinga o te kupu 'whēuaua' i kōnei e mea ana ko te kore aro ki te rongoā, tēnā i te kōrero rēwera. Nā ngā rapanga whēuaua i āhei ai ngā ākongā ki te whakapakari i ngā pūkenga arohaehae whakaaro, kia hāneanea ai te noho i roto i te rehurehutanga me te kore kite i te rongoā, tae rawa mai ki te whakamana i te hua i roto i te tukanga ako, tēnā, i tētehi rongoā pai nei.	
Ihirangi	He waka honohono, taurahiko kore, ki te ipurangi. Ko ngā rorohiko pōnaho, ko ngā paparorohiko me ngā waea koi he ihirangi katoa o rātou e taea ai te hono atu ki te ipurangi me ētehi atu pūrere ihirangi, pēnei i te pūreretā.	Ipurangi
Wiki	He pae tukutuku māmā noa iho nei kore utu hoki e wātea ana. He māmā, he tere hoki te whakaara ake me te whakahāngai. Ka taea e ngā tini kaimahi (me whakaae rawa) te tomo me te takoha ki te wiki, ā, he tini ngā kura e whakamahi ana mō ngā mea pēnei i ngā rangitaki, ngā kaupapa mahi, me ngā whakaaturanga.	Rangitaki

Te Taiao Ako – Te hanga, te whakarite, te torohanga

NGĀ ARIĀ	NGĀ WHAKAMĀRAMA	PĀNGA
Tukutuku-ao-whānui	Tukutuku-ao-whānui (te tukutuku) he wāhi puna tuwhera pārongo e tautuhi nei i ngā kōnae me ētehi atu rauemi tukutuku e ngā TWI, kua tuituia, ā, ka taea te tomo mā te ipurangi.	Puna tuwhera, Tohutautuhi, TWI
Awheawhe	Hei kupu tūmahi, e mea ana tēnei he tōpūtanga tāngata e kaha kuhu ana ki ngā kōrerorero, ki ngā tūmahi rānei e arotahi ana ki tētehi kaupapa ake, ki tētehi kaupapa mahi rānei.	
www	Tukutuku-ao-whānui (te tukutuku) he wāhi puna tuwhera pārongo e tautuhi nei i ngā kōnae me ētehi atu rauemi tukutuku e ngā TWI, kua tuituia, ā, ka taea te tomo mā te ipurangi.	Pae tukutuku, Puna tūwhera,
TiriAta	He pae tukutuku mō te tūhonohono ataata. Ka taea e te katoa te whakairi ataata ki runga o TiriAta. He tini ngerongero, he kounga hoki te hanga o ngā rauemi o runga o TiriAta. Tērā ētehi kaiako ka kōwhiri pea i ngā ataata TiriAta hei puna rauemi mō te akomanga, ā, i ētehi wā ka hangaia pea e ngā ākonga ā rātou ataata TiriAta ake hei āpiti atu ki ā rātou mahi akoranga.	Pae tukutuku







