



Waka Kotahi - Kaupapa Akomanga Pūkenga Pahikara

Kupu Whakataki: Kia Haumaru, Kia Ngahau te Eke Pahikara

**He mea hanga ngā mahere ako ā-marautanga hei tautoko i ngā akoranga i roto i
ngā wāhanga whakangungu pūkenga pahikara a BikeReady**

BikeReady

Skills and experience to bike for life
bikeready.govt.nz

NZ TRANSPORT
AGENCY
WAKA KOTAHİ

ATF

New Zealand Government

E tuku ana tēnei rauemi i ngā mahi akoranga ki ngā kaiako akomanga e whakatītina ana i ngā ākonga ki te rapa rongoā, matapaki, whakamātautau me te waihanga rauemi hei whakatipu i tētahi māramatanga hōhonu o te eke pahikara kia haumaru me te ngahau ina eke pahikara. Ka ako ngā ākonga i ngā pūtake me ngā mutunga iho o te eke pahikara kia haumaru, kia ngahau me ngā ratonga whakahaere mōrea kia haumaru ai ngā kiaeke pahikara.

He mea hoaho a tēnei rauemi hei whakamahi i te akomanga i te taha o te whai wāhi a ngā ākonga i roto i ngā akoranga whakangungu pūkenga pahikara Koeke 1 a BikeReady. He whakaoho i ngā akoranga mā ngā whakaaro o te:

Te eke pahikara me te kirirarautanga

- Ko te hunga e whakamahi ana i ngā pahikara ina whakamahi ana i te rori mō te ikiiki e kīa ana rātau he kiaeke pahikara.
- Ko ngā mōhio, pūkenga, waiaro, whanonga hoki o ngā kiaeke pahikara he motuhake.
- Ngā kiaeke pahikara me ngā kirirarau – ka tirotiro haere mō ētahi atu kaiwhakamahi rori i te wā kei runga i te rori kia haumaru ai te haere a ngā kaiwhakamahi rori.
- Ka āwhina ngā tikanga me ngā ture i ngā kiaeke pahikara kia haumaru ai te haere
- Kei reira ngā tikanga me ngā ture mō te whanonga eke pahikara me ngā utauta pahikara.

Te eke pahikara me te hauora

- He maha ngā whai wāhitanga ka hua i te eke pahikara mō te hauora
- Taha tinana
- Taha hinengaro
- Taha whanau
- Taha wairua

Te eke pahikara, whakaaro hoahoa me te STEM

- He maha ngā horopaki ka puta i te eke pahikara mō te ako mā te STEM, e whakahiatu ana i ngā whakaaro hoahoa mā te:
- Pūtaiao
- Hangarau
- Pūkaha
- Pāngarau

Hei tauira, ngā whakaaro arohaehae me te auaha mō te:

- Mahi Waihanga - te mahi pahikara hou me te whakapai ake i te mahinga o ngā pahikara onāianei. Ngā hītori hoahoa o ngā pahikara
- Mīhini - hangarau, ngā hāupa, wīra, kia, mekameka, pētara, pereki
- Nekehanga - ngā tōpana, tawhiti, tere, ahunga, whakaterenga, pāitiiti, tū noa, wakuwaku, parehau
- Mahere me te pūwāhi - ngā rori me ngā ara pahikara, mapi, ara, ara pahikara, te hoahoa me te waihanga ara hou
- Te hoahoa i tētahi whai wāhitanga mō ngā kiaeke pahikara kia auau ai te tautiaki i ō rātau pahikara - ngā awheawhe ohorere
- Ngā matatika o te tikanga ngaio - ngā whakahīrautanga hoahoa o te whakamahi tahi i ngā rori me ētahi atu kaiwhakamahi rori (kaihīkoi, kiaeke motupaika, kaitaraiwa, kaitaraiwa taraka); ngā ara pahikara.

Te eke pahikara, te reo matatini me te pāngarau

Te rapu māramatanga mō te reo, ngā tohu me ngā kupu; i rō tikanga rori, pakimaero, kōrero pono, whiti, ngā pūkenga mahi, ngā kupu ā-waha, ngā kupu ataata tae atu ki te pānui haumaru, aha atu, aha atu.

Te eke pahikara me te arotahi anamata

Me whakamahi ngā whakaaro arohaehae, auaha hoki mō te wāhangā o te eke pahikara i roto i te ikiiki onamata, inamata, anamata hoki.

Ngā tohutoro rauemi te #pūkenga me te #wanawana e puta ana i te eke pahikara mō te hunga me te #hiahia ki te haere ki te eke pahikara.

Ngā hononga

He maha ngā tāngata, rōpū, ngā tari kāwanatanga me ngā whakahaere kāwanatanga-kore ka taea ngā mahi whakaako me te ako i roto i tēnei rauemi te tautoko. E rārangi ana ētahi o ēnei i roto i ngā āpitihanga.

KIA MŌHIO: Me mōhio mai kei roto pea i ēnei mahere ko ngā matapaki mō ngā āhuatanga kāore i te haumaru e pā mai ai ngā wharanga nui. Ko te tikanga he ākonga kei roto i tō kaupapa e mōhio ana ki aua take, ā, māu e whakarite. E tūtohu ana mātau kia whai whakaaro ngā ākonga ki ngā āhuatanga takitahi ina taea.

He pēhea te whakamahi a ngā kaiako i te rauemi marautanga a BikeReady

He mea waihanga ngā mahinga katoa hei whakamahi mā ngā kaiako akomanga hei whakahōhonu i ngā akoranga i te taha o ngā wheako ākonga i roto i ngā akoranga pūkenga pahikara Koeke 1 a BikeReady. E whakahaerehia ana ngā akoranga pūkenga pahikara e ngā kaitohutohu ngaio ka haere ki tō kura.

Ehara te rauemi marautanga i te mea tohutohu. Ka taea te whakamahi i runga i te ngāwari hei tautoko i te whakamahere marautanga a te kura. Ka taea e ngā ākonga te tīpako i ngā mahinga akoranga maha, itiiti noa kia hāngai ai ki ngā kaingākau, mōhio me ngā hiahia akoranga.

E whā ngā wāhanga o te rauemi marautanga.

1.0 Ngā Mōhiotanga o Mua - He aha ō mōhio mō te eke pahikara kia ngahau, kia haumaru hoki?

Ngā mahi akomanga hei whakarite i ngā mōhio o mua o ngā ākonga. Ka taea ēnei mahi te whakamahia e te kaiako akomanga i mua i te whakahaere i ngā akoranga pūkenga pahikara i roto i te kura. Tērā rānei, ka taea e ngā kaiako ngā otinga o ngā matapakinga akomanga te tuari me ngā kaitohutohu.

2.0. Ngā Rauemi Marautanga - hei tautoko i ngā ākonga pūkenga Koeke 1

E ono ngā akoranga e hāngai ana ki Te Marautanga o Aotearoa e tautoko ana me te whakawhānui i ngā pūkenga hira e ako ana ngā ākonga i roto i tētahi akoranga pūkenga pahikara Koeke 1 a BikeReady. I te nuinga o te wā tū ai ngā akoranga akomanga i muri i te ārai a ngā kaitohutohu ngaio i te akoranga pūkenga pahikara.

3.0. Whakawhiti - He urupounamu mā ngā ākonga ki ngā whakapātari me ngā whai wāhitanga mō ngā kiaeke pahikara i roto i te hapori.

Ngā mahinga tāpiri mā ngā ākonga kia arohaehae me te whakaaro auaha mō ngā kiaeke pahikara i roto i te hapori.

4.0 Ngā Āpitihanga

He rārangi whakapā o ngā whakahaere pahikara paetata, ngā rūpiki aromataawai whaiaro me ngā ripanga whakamahere marautanga.

Te hanganga o ngā mahere ako wāhanga 2.0

Kei roto i ia mahere ako i te wāhanga 2.0 ko ngā wāhanga e whai ake.

Arotahi ki ngā pūkenga

Tautohua te arotahi o te akoranga

Te huritao mō te wāhanga whakangungu pūkenga

Te huritao ā-akomanga mō ngā akoranga hou i roto i ngā wāhanga whakangungu pūkenga

Ngā whai wāhitanga mō whakawhitiwhiti me te hapori

Ngā tāngata i roto i te hapori ka taea te whakapā atu hei tautoko i ngā akoranga hou

Te Hāngai ki Ngā Wāhi Ako o Te Marautanga o Aotearoa

Tirohia te Tirohanga Whānui o Ngā Wāhi Ako o Te Marautanga o Aotearoa

Reo Māori	Te Whakarongo, Pānui me te Tirotiro		Te Kōrero, Tuhihi me te Whakaatu	
Ngā Toi - Whakaari	Te Mārama ki Ngā Toi i roto i Ngā Horopaki	Te Whakawhanake i Ngā Mōhio Whaitake	Te Waihanga Whakaaro	Te Whakawhitiwhiti me te Whakamāori
Hauora me te Mātauranga Whakakori Tinana	Hauora Whaiaro me te Whanaketanga ā-Tinana A - A3 Whakahaerenga Haumaru		Ngā Hapori Hauora me Ngā Taiao - D2 Ngā Rauemi Hapori	
Pāngarau me te Tauanga	Tau me te Mahi Taurangi	Āhuahanga me te Inenga		Tauanga
Pūtaiao	Te Āhua o te Pūtaiao			
	Te mārama ki te pūtaiao	Te tūhura pūtaiao	Te whakauru me te tautoko	Te uiui ā-kiko me ngā ariā ōkiko
Ngā Pūtaiao Pāpori	Tuakiri, Ahurea me te Whakahaere	Te Wāhi me te Taiao	Te Ukiuki me te Huringa	Te Ao Ōhangā
Hangarau	Tikanga Hangarau	Mōhiotanga Hangarau		Te Āhua o te Hangarau

Ngā mahi akomanga e hāngai ana ki Te Marautanga o Aotearoa

He mea hoahoa ngā mahinga ako hei tautoko i te māramatanga pāpaku ki te matawhānui e pā ana ki ia akoranga pūkenga pahikara. E hāngai ana ia akoranga ki Ngā Wāhanga Ako o Te Marautanga o Aotearoa

Wāhanga huritao

Te aromatawai whaiaro ki Ngā Kaiakatanga Hira o Te Marautanga o Aotearoa