



# Tīmatanga BikeReady

He mahere akoranga pūtake-marau i whakawhanaketia ai hei tautoko i ngā wheako ako ki ngā wāhanga whakangungu pūkenga pahikara a BikeReady. I whakahoungia i te tau 2022.

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 haumaruru me te ngahau ina eke pahikara.

Ka ako ngā ākonga i ngā pūtake me ngā mutunga iho o te eke pahikara kia haumaruru, kia ngahau me ngā ratonga whakahaere mōrea kia haumaruru ai ngā kaieke pahikara.

He mea hoahoa 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.

## NGĀ ARIĀ NUI

Ka whakahoungia te ako e tēnei rauemi mā ngā ariā o:

### Te eke pahikara me te kirirautanga

Ko te hunga e whakamahi ana i ngā pahikara ina whakamahi ana i te rori mō te ikiiki e kīia ana rātau he kaieke pahikara.

- Ko ngā mōhio, pūkenga, waiaro, whanonga hoki o ngā kaieke pahikara he motuhake.
- Ngā kaieke pahikara me ngā kirirarau – ka tiroiro haere mō ētahi atu kaiwhakamahi rori i te wā kei runga i te rori kia haumaruru ai te haere a ngā kaiwhakamahi rori.
- Ka āwhina ngā tikanga me ngā ture i ngā kaieke pahikara kia haumaruru 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

Ka puta i te eke pahikara ngā tini āheinga mō te hauora:

- Taha tinana
- Taha hinengaro
- Taha whānau
- 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 whakahiato 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 onāiane. 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 kaieke pahikara kia auau ai te tautiaki i ō rātau pahikara - ngā awheawhe ohore
- Ngā matatika o te tikanga ngaio – ngā whakahīrautanga hoahoa o te whakamahi tahi i ngā rori me ētahi atu kaiwhakamahi rori (kaihihi, kaieke 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 haumarū, arā atu anō.

### **Te eke pahikara me te arotahi anamata**

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

### **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.

Kia Mōhio: Me mōhio mai kei roto pea i ēnei mahere ko ngā matapaki mō ngā āhuatanga kāore i te haumarū e pā mai ai ngā wharanga nui. Tērā pea he wheako ake ā ētahi ākonga o ngā take pēnei. Kia āta kōrerotia

# HE PĒHEA TE WHAKAMAHI A NGĀ KAIKO 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 tēnei rauemi marau i te mea āta tohu. Whakamahia i runga i te ngāwari hei tautoko i te whakamahere marautanga a te kura. Ka taea e koe te tīpako i ngā mahinga akoranga maha, itiiti noa kia hāngai ai ki ngā kaingākau, mōhio me ngā hiahia akoranga.

E 4 ngā wāhanga o te rauemi marautanga.

## Ngā Mōhiotanga o Mua - He aha ō mōhio mō te eke pahikara kia ngahau, kia haumaruru 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.

## Ngā mahere akoranga 1 ki te 6 – hei tautoko i ngā kōhi 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.

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

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

## Ngā Āpitianga

Ngā rūpiki aromatawai whaiaro me ngā ripanga whakamahere marautanga.

# Te hanganga o ngā mahere ako

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

## WHAKAMAHERE

### 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 hāpori

Ngā tāngata i roto i te hāpori 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. Tirohia te rauemi mō Ngā Whāinga Paetae me Ngā Koronga Akoranga (T1 ki te 4).

Te reo Pākehā	Te Whakarongo, Pānui me te Tiroiro			Te Kōrero, Tuhituhi 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	Hauora Whaiaro me te Whanaketanga ā-Tinana A - A3 Whakahaerenga Haumaruru			Ngā Hapori Hauora me Ngā Taiao S - D2 Ngā Rauemi Hapori	
Pāngarau me te Tauanga	Āhuahanga me te Inenga				
	Inenga		Hanga		Tūnga me te ahu
Pūtaiao	Te Āhua o te Pūtaiao				Ō Ahupūngao
	Te mārama ki te pūtaiao	Te tūhura pūtaiao	Te whakawhitiwhiti i roto i te 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 Ōhanga
Hangarau	Tikanga Hangarau		Mōhiotanga Hangarau		Te Āhua o te Hangarau

## NGĀ NGOHE AKOMANGA

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

## WHAKAKAPI

### Wāhanga huritao

### Rūpiki aromatawai-whaiaro hira