



**MINECRAFT**  
EDUCATION EDITION

# NGĀ MOTU EDUCATOR GUIDE

Developed by **CORE** EDUCATION  
Tātai Aho Rau

# MĀ TE KAIAKO/POUAKO

## Hangarau Matihiko Taumata 3 & 4

### Te Tupuranga Whakaaro Rorohiko

**Whakatupuranga 3: Ko te waihanga papatono rorohiko**  
Ka whakawhanake i tōna mōhiotanga ki te pūtake o te hātepe hei mahi waihanga papatono rorohiko.

**Whakatupuranga 4: Ko te waihanga hātepe papatono**  
Ka wāwāhi rapanga ki te waihanga hātepe mā ngā paparanga papatono e toru, te raupapanga, te kōwhiringa me te whitiauau.

### Te Tupuranga Tangata me te Rorohiko

**Whakatupuranga 2: Ko te whakatau tikanga pūnaha tūturu**  
Ka whakatau tikanga ki te waihanga; te raweke; te pupuri; te tiki; te tuari me te whakamātau rānei i te kōrero o tētahi pūnaha tūturu.

## Te Tīporo

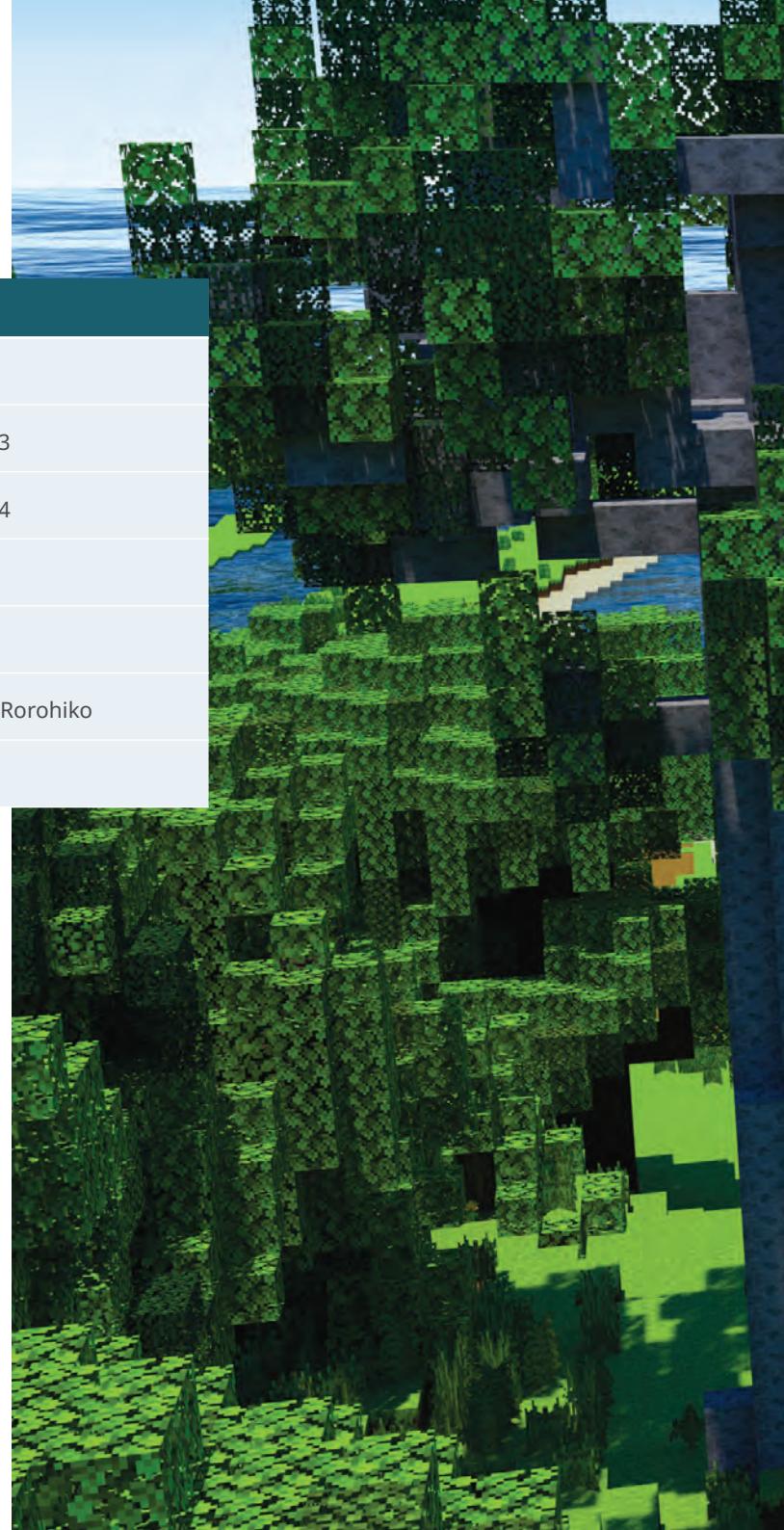
TMoA	Te Marautanga o Aotearoa
HM T3	Hangarau Matihiko Taumata 3
HM T4	Hangarau Matihiko Taumata 4
WR - W3	Whakatupuranga 3
WR - W4	Whakatupuranga 4
T&R	Te Tupuranga Tangata me te Rorohiko
T&M - W2	Whakatupuranga 2

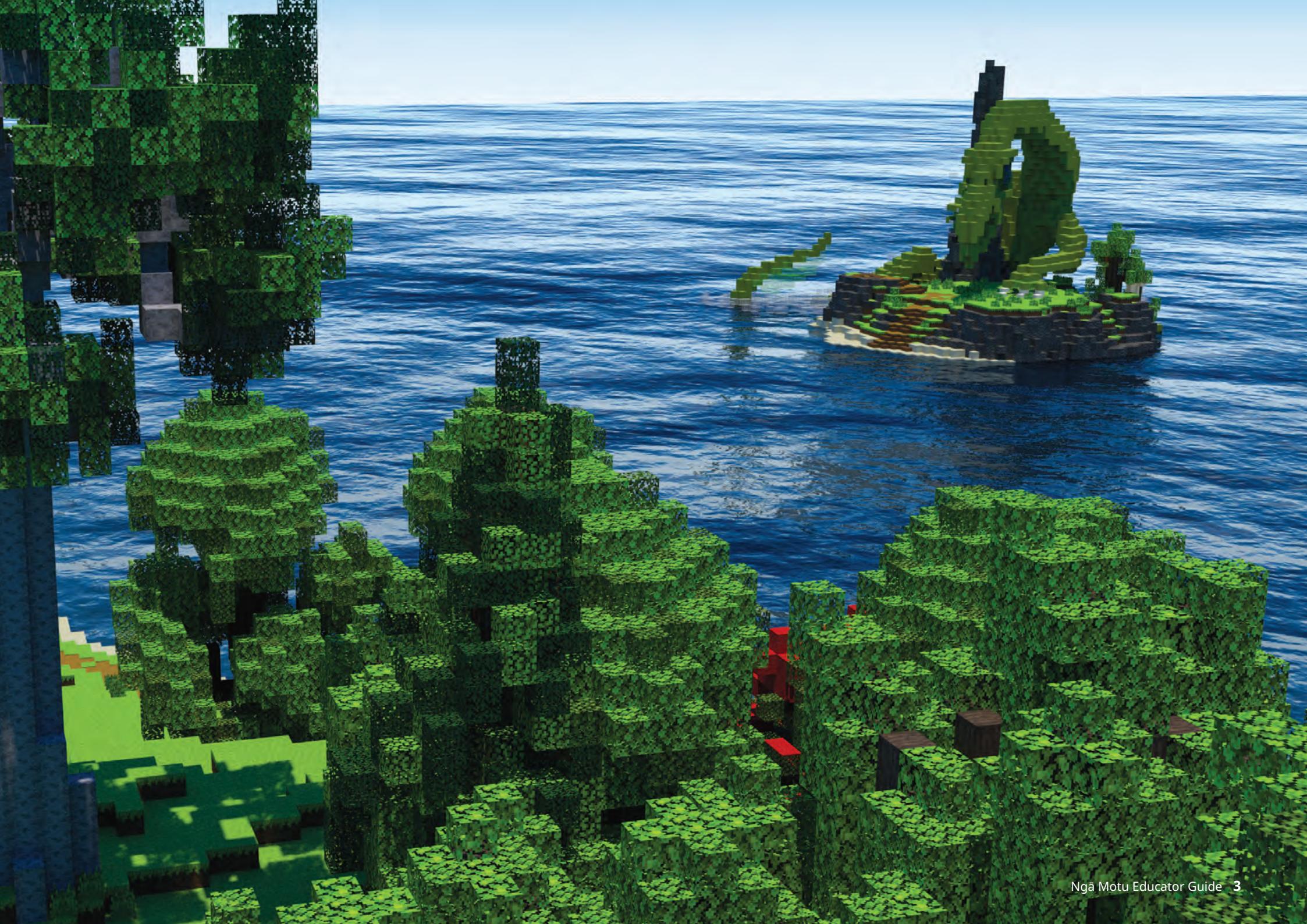
## Hei Mahi:

**He ao, he ao hou!** – He tauira noa iho ēnei hei ārahi i te kaiako/pouako ki te whakapuaki, ki te whakararata, ki te whakahihiko te hinengaro o te tamaiti.

**Toitū te taiao, toitū te tangata!** – He tauira noa iho ēnei hei ārahi i te kaiako/pouako ki te whakapuaki, ki te whakararata, ki te whakahihiko te hinengaro o te tamaiti.

**Taku noho, taku tū!** – He tauira noa iho ēnei hei ārahi i te kaiako/pouako ki te whakapuaki, ki te whakararata, ki te whakahihiko te hinengaro o te tamaiti.





# HEI MAHI 1: HE AO, HE AO HOU!

## Te Whainga Matua

### Ngohe 1; Kia takatū ake!

**Kia whanake mai te mōhio, te mārama o ngā tamariki ki ngā āhuatanga o te tere i te moana, o te noho haumaru, o te manaaki i te whānau i runga i te waka.**

Ka tino whai hua te wānanga tahi i ngā āhuatanga katoa o te noho ora i te waka hourua, otirā i te moana mō tētahi wā roa. Arā, mā ngā pātai nei e whakaohooho i te hinengaro. Nā reira ko tāu he ārahi i ngā kōrero, he ārahi i ngā whakaaro kia whānui.

## He kupu ārahi anō mō te ngohe

- Koia ko te wānanga tahi. He aha atu hei ārahi i ō rātou whakaaro ki te mahi nui nei?
- Ki te kore e rongo i roto i ngā whakawhitinga kōrero, e kite rānei i roto i ngā rangahau, he tangata e mōhiotia ana, he pūkenga rānei e mōhiotia ana hei uiui mā rātou? He aha atu hei whakaaro mā ngā tamariki?
- He nui ngā paetukutuku, ngā pukapuka e kōrero ana mō te takatūtanga o te hunga e tere ana i te moana, anei ētahi;
  - Lewis, D. (1994). We, the navigators: The ancient art of landfinding in the Pacific. Honolulu: University of Hawaii Press.
  - Finney, B. R. (2003). Sailing in the wake of the ancestors: Reviving Polynesian voyaging. Honolulu: Bishop Museum Press.
  - [www.hokulea.com/voyages/our-story](http://www.hokulea.com/voyages/our-story)
  - [www.teaurere.org.nz/index.html](http://www.teaurere.org.nz/index.html)
  - [okeanos-foundation.org/the-starchasers](http://okeanos-foundation.org/the-starchasers)
- Tautokohia ngā tamariki ki te āta whakaatu mai i ngā kōrero kua kohia.
- Mā te whakamahere, te hoahoa i te takoto o te waka e tutuki pai i tēnei mahi. Tirohia ngā tauira o ngā waka kua tere i ngā moana
- Ko te mea nui o te mahi, kia ako ngā tamariki ki te mahi tahi, ki te whakatutuki tahi, heoi anō he hāpai i āna mahi hei painga mō te whānau

## Te Whainga Matua

### Ngohe 2; Kia hiwa rā!

**He whakaaro nui ki tētahi taiao e tauhou rawa ana ki ngā tamariki, me te pupuri ki ngā tikanga o te kāinga rā.**

Nā reira, ko tētahi o ngā pūkenga matua, he whakarongo, he titiro! Arā, me noho tuakana a taringa rāua ko whatu, me noho teina a arero rāua ko waha!

I mua noa atu i te pā, i te kuhu ki Ngā motu; me wānanga tahi, me matapaki tahi i ngā tūahuatanga e mārama ana rātou mo tō rātou ao. Arā;

- He aha te āhua o te rohe e noho nā koutou, otirā te tamaiti?
- Ko wai mā ngā atua me ōna kōrero o reira?
- He aha rā ngā kōrero o te hapū, o te iwi?
- Ka tino whai hua te āta whakamahere i tō rātou nā rohe hei whakaatu i ngā kōrero nei
- Ko te mea nui pea, he matapaki i ngā tikanga hei ārahi i a rātou ka wehe ana i te kāinga
- Me pēhea te kawe i te mana o tō whānau, o tō hapū i waho atu o tō rohe

### He kupu ārahi anō mō te ngohe

#### 2A

- Whakaarohipia ngā pūkenga hei āwhina i tana rangahau i Ngā Motu hei whāngai māu?

#### 2E

- Me tino tautoko i ngā tamariki ki te whakatakoto i ūrātou mōhiotanga, i ūrātou māramatanga ki ngā tikanga e taunga ana ki a rātou.
- Āwhina i a rātou ki te wānanga, ki te arotake i ngā momo kōrero kei Ngā Motu. Arā, e mārama ana? He aha ngā kōrero kāore pea i mārama?
- Me tino mōhio ngā tamariki, āe, he kēmu noa iho, he ao Māori, erangi he mea ako hoi mō te hunga kāore ūrātou māramatanga ki ngā āhuatanga Māori.
- Me nui te kōrero i ūrātou tikanga mō te pōhiri
- Mehemea kāore e tika ana mō Ngā Motu, mā koutou e whakatau i ētahi tikanga hei whakatau i ūrātou, hei ārahi i tēnei akoranga.

#### 2I

- Ko te mea nui, mā ngā tamariki e tauira i ūrātou e mōhio ana, e mārama ana
- Ko tāu he mātakitaki i ngā nekenekehanga kia pai ai ūrātou uiui i ngā rautaki, i ngā pūnaha, i ngā aha atu i whāia e rātou
- Ka rite ki ngā āhuatanga i te kōrero o mua atu
- Kia maumahara, me whai tikanga tiaki kōrero, manaaki mahi, nā reira mehemea he pūkenga anō i konei hei whāngai atu, he wā pai tēnei ki te aro atu i mua i te huri ki te ngohe 3, i te mea, kei konei te mahi nui hei ārahi i taua ngohe.

# HEI MAHI 1: HE AO, HE AO HOU!

## Te Whainga Matua

### Ngohe 3; Tangata ākona i Ngā Motu!

**He ako ki te wāwāhi i ngā tikanga o te pōhiri, otirā o tētahi mahi i Ngā Motu, ā, kia whanake te mōhio ki te tito waehere ā-paraka.**

Ko te mahi nui i konei he ārahi i ngā tamariki, he tuku rānei i ngā tamariki ki te waihanga waehere. Tērā tētahi 'Āpiha' (Agent - he karetao) i Ngā Motu hei āwhina i ana mahi nei

Nā reira, ko te akoranga matua mā ngā tamariki, he ako ki te waihanga waehere ā-paraka

Kātahi nā ka ako ki te tuku ki te āpiha nei hei whai māna.

<https://education.minecraft.net/lessons/build-with-the-agent/>

Anei te rauemi hei āwhina i te whakaako i te mahi waihanga waehere ([www.youtube.com/watch?v=mD0dQQ9wMho](https://www.youtube.com/watch?v=mD0dQQ9wMho))

([education.minecraft.net/trainings/learn-to-play-programming-npcs#:~:text=To%20create%20NPCs%2C%20open%20your,name%2C%20displayed%20text%20and%20skin](https://education.minecraft.net/trainings/learn-to-play-programming-npcs#:~:text=To%20create%20NPCs%2C%20open%20your,name%2C%20displayed%20text%20and%20skin))

([minecrafteducation.zendesk.com/hc/en-us/articles/360001429448-Adding-Non-Player-Characters-NPCs-](https://minecrafteducation.zendesk.com/hc/en-us/articles/360001429448-Adding-Non-Player-Characters-NPCs-))

## He kupu ārahi anō mō te ngohe

- Kia hoki ake ki ngā kōrero, ki ngā mahi i te ngohe 2, ka arataki aua mahi i tēnei ngohe. Ko te pukenga nui i konei, ko manawanui, ko manawaroa. Me āta haere.
  - Me āta whakaaro ngā tamariki ki te raupapa.
  - Me māmā noa iho ngā tohutohu.
  - Mātaki i tana mōhio, i tana mārama ki te tito waehere ā-paraka.
- Me whakaaro ki ngā pūkenga tirotiro, ki ngā pūkenga tātari a ngā tamariki. Ko manawanui, ko manawanui anō te hoa haere.
  - Me pai te reo tohutohu.
  - Me mōhio ki te reo papatono rorohiko.
  - Me mōhio hoki a ia ki te patuiro.
  - Me kaha te tamaiti ki te whakaaro whānui ki ngā raru ka pā



## Te Whainga Matua

### Ngohe 4; Ko Motu Nui, ko Motu Hou!

#### He hanga i tōna anō motu/ao mahimaina.

Kia tino whai hua tēnei mahi mā ngā tuakana ngā teina e tautoko. Arā, mā te tamaiti mātau te tamaiti tauhou e āwhina, e ārahi. Ehara i te mea mā te tamaiti mātau ngā mahi, e hē! Ka tuku i te teina ki te waihanga, ki te raweke, ki te whakamātau, ko tāna he pou whirinaki.

Ko tā te kaiako, he akiaki, he poipoi, he whakarite kia noho haumaru ngā tuakana.

### Ngohe 5; He Motu Ako, He Motu Kori!

He whai tikanga hei whakaotī i tōna ao mahimaina hei whakaatu i tōna mōhio ki ngā āhuatanga o tētahi whaitua hou. He tauira hoki i tana mōhio ki te whakarite ao hei manaaki i te tangata, ahakoa he aha tana kaupapa ki tēnei ao āna.

E rua ngā mahi nui i tēnei ngohe. I te ngohe 4, kua oti kē i a ia te hanga ki te ringaringa, nā reira kua tipu tētahi āhua i tōna hinengaro, erangi he rerekē noa i te ao mariko, nā reira, he nui ngā huarahi ki te whakatutuki i tēnei o ngā hiahia. Ko te whakaaro nui ka timata tana waihanga, ā, mā te raweke me te whakamātau i āna e whakaaro ana ki tāna e āhei ana i te ao mahimaina te whāinga. Ko tāu he tuku i a rātou, erangi he noho hei pou whirinaki ki te āwhina i ngā tini taupā, i ngā tini raru ka pā ki a rātou

I a rātou e waihanga ana, e raweke ana, e whakamātau ana ka kite atu koe i te mātau, i te ngoikore rānei o ngā tamariki, ā, i reira kua mohio me pēhea e āwhina atu

## He kupu ārahi anō mō te ngohe

- Ka noho pea koe hei mātanga hangarau noa iho i te ngohe nei i te mea he wā akoako mā ngā tamariki.
- Tēnā pea me ārahi i te hunga kōtiti, i te hunga e tino raru ana, engari me tuku tonu i a rātou.

• Ko tō mahi nui, he tuku i a rātou ki te waihanga i te ao mahimaina. Mehemea he raru, me arataki noa i a rātou, mā ngā tamariki tonu ngā hīraurau ki ngā raru e kimi.

• Me arataki noa i a rātou i runga i ngā kōrero kua oti kē i a rātou te whakatakoto. Kei te pai mehemea kua huri, erangi me āhei rātou ki te whakamārama i a rātou rautaki, i a rātou hatepe, i a rātou aha atu.

• Ko tāu he wero i ngā āhuatanga o te waihanga nei kia pakari rātou, otirā kia haumaru tonu i ngā momo āhuatanga, kāore pea e whakaae i te ao pono, erangi e pai ana i te ao mariko.

# HEI MAHI 2: TOITŪ TE TAIAO, TOITŪ TE TANGATA!

## Te Whainga Matua

### Ngohe 1; E kai ō mata i ngā tohu o tō whenua!

**Kia tangata whenua te titiro, te aro o te tamaiti ki te ao hei ārahi i ana mahi katoa**

Me āta haere. He nui ngā pūkenga hei āwhina i ngā tamariki kia tutuki pai tēnei ngohe. Ko te mea nui, kia noho tuakana ko taringa rāua ko karu, ā, kia noho teina a arero rāua ko waha.

Nā reira me āta whakarite kia ako rātou ki te noho ngū, ki te aropū ki ngā āhuatanga e tika ana, kei kōtiti. Kia māmā te haere, ā, a tōna wā ka pakari ake, ka tau ake, ka whai hua.

Me tino mārama hoki ki ngā āhuatanga tērā ka whakapōrearea i te ako o ngā tamariki kia whai take te mahi. Tēnā pea, mā te mahi tahi, tēnā pea mā te mahi takitahi. Ahakoa te āhua o te ako, me waia, me taunga rātou



## He kupu ārahi anō mō te ngohe

- Me pakari ngā pūkenga tuhi, whakahaere hangarau, ka mutu, me pai a ia ki te aro ki te mahi.
- Mā te mahi tahi, mā te wānanga i ngā mea e titiro ana e whaihua tēnei mahi. Mehemea he pātai, me ako ki te pātai i muri i tana aro mō tētahi wā roa. Ko te akoranga, ki te āta mātakitaki, mi te āta whakarongo ka tipu tōna mōhio.
- He ako i a manawanui, i a manawaroa.
- He pūkenga kāore anō kia ako hei whakaako i konei?
- Me wānanga tahi pea i ngā kōrero nei.
- Āta whakaritea kia nui te wā ki te whakatutuki.
- Ki te raru, e pai ana kia huri ki a hangarau hei hoa rangahau. Me āta whakahaere i tēnei, ehara tēnei i te whāinga ki pai te rangahau mā te hangarau, ko te hiahia kē kia puare ngā taringa me ngā karu.

## Te Whainga Matua

### Ngohe 2; Ko Ngā Motu e hora nei!

Kia mōhio pai ngā tamariki ki te hanga o te ao o Ngā Motu. Kia kaha hoki rātou ki te āta rangahau i ngā kōrero rā. Kia ako hoki ki te kohi i ngā kōrero nei kia whaitake, kia hāngai ki tāna e hiahia ana

Ko koutou rā ngā kaiwhāngai, ngā kaiārahi i te mōhio o ngā tamariki ki te rangahau kōrero, nā reira, mehemea he pūkenga, he aha atu hei ako mā ngā tamariki, me āta whakarite i te momo mahi, i te momo akoranga hei whakawhanake i tēnei mōhioranga kia waia, kia tau rātou ki te rangahau.

Ko Ngohe 1 te wāhi hei tīmata mā te hunga e tauhou rawa ana ki te mahi rangahau, ā, māu pea tēnā whakawhānui atu. Arā, he ako ki te whakarongo, kātahi nā ka ako ki te tuhi, ki te tā rānei i te kōrero. Ka whai hua pea te āta whakaraupapa i ngā āhuatanga hei rangahau, kia tutuki pai. Ehara i te mea pea me mau i a ia ngā kōrero katoa, erangi me mārama rātou ki te uara nui o te mōhio ki tō rātou ao me ōna kōrero

## He kupu ārahi anō mō te ngohe

- Mā te mahere rātou e āwhina, erangi mehemea ka whiriwhiri i te aratau waihanga, (pause / setting / default game mode / creative mode) ka āhei te tamaiti ki te rere i te takiwā kia pai ai tana tirotiro haere me he manu tonu.
- Whāia te kōrero o te nama 1
- Whāia te kōrero o te nama 1
- Ko te mea nui ka whai wā rātou ki te āta kōrero ki (t)ētahi kia tipu ngā pūkenga tū ki te kōrero, ngā pūkenga whakawhitihitī kōrero hoki. He āwhina hoki tēnei i tana whai māramatanga, i te whakaū i tana mōhio

# HEI MAHI 2: TOITŪ TE TAIAO, TOITŪ TE TANGATA!

## Te Whainga Matua

### Ngohe 3; Te hā o te whenua e takoto nei!

Kia mārama ngā tamariki ki ngā tikanga kohi kai o Ngā Motu, arā, te tiaki, te whakatipu, te kohi. He ako ki te waihanga, ki te raweke, ki te pupuri, te tiki, te tuari me te whakamātau rānei i ngā kōrero o te pūnaha tūturu o mahimaina.

Ko tāu mahi he āta āwhina atu i ngā tini pūkenga o ngā tamariki kia pai ai tā rātou manaaki i ngā kōrero e ako nei hei ārahi i a ia mō ngā mahi whai muri nei.

Tēnā pea me whakaaro nui ki te/tētahi **tukanga hoahoa** e taunga ana ki a rātou, pēnei i tēnei, mai i te pō, ka puta ki te whai ao, ki te ao mārama, tae atu ki te ao tangata.

## He kupu ārahi anō mō te ngohe

- Mā te mahere rātou e tautoko.
- He nui ngā taputapu, he nui hoki wāhi hei raweke mā rātou.
- Koianei pea tētahi o ngā mahi hei ārahi mā te kaiako i te mea tērā ētahi āheinga i Ngā Motu hei akoako mā te kaiako me te tamaiti kia tutuki pai tēnei o ngā mahi. Arā, me ako ki ngā tikanga mō te rāhui, o te whai i ngā pūnaha wā o Ngā Motu, arā, kia poto/roa te rā/pō.
- He nui pea ngā mātauranga hei ako i konei. He aha te momo tipu pai ki te kai, he aha ngā āhuatanga e tipu pai ai a ia, he aha atu, he aha atu.
- Pēnei i te nama 4, he aha ako ki te ine āhuatanga o Ngā Motu, ki te kohi i aua raraunga, ki te tātari, ā, ki te arotake, ki te arohaehae kia whai hua.
- Ka whai hua pea te wānanga tahi kia tipu ngātahi ngā whakaaro, te mārama, te mōhio o ngā tamariki kia taunga, kia rata hoki rātou. Tēnā pea me matapaki hoki i te whai take o ngā tikanga i Ngā Motu.
- Mā te kauhau e mārō ake ai tana mārama, tana mōhio, nā reira, me āta whakawhanake mai i tēnei pūkenga.

## Te Whainga Matua

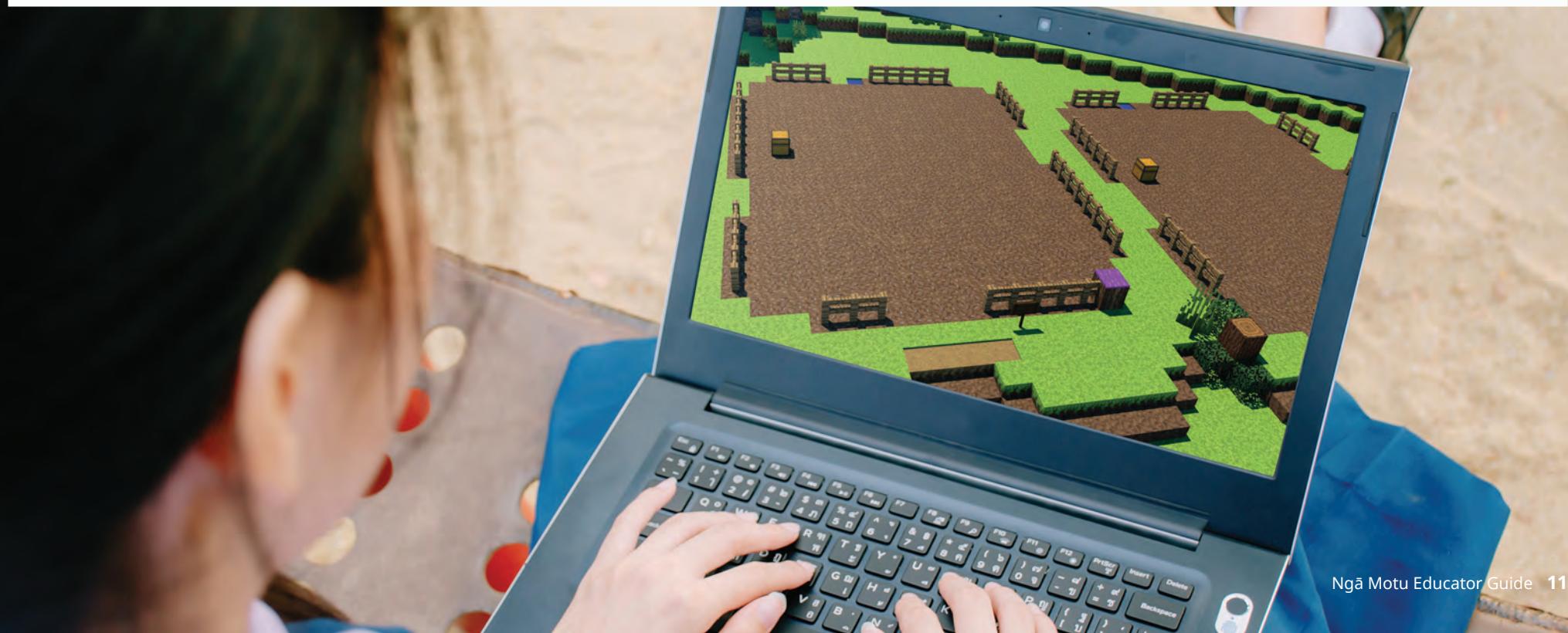
### Ngohe 4; Taku mana e!

Ko te āhei o ngā tamariki ki whai tikanga, ki te tauira atu, ki te pupuri, ki te whakaako hoki i ngā tikanga e taunga ana ki a ia.

Ka tino whai hua te wānanga, te matapaki i te ngohe nei kia mārama pai ngā tamariki. Mā koutou tonu ngā tikanga e kōrero nā e whakatau. Ehara i te mea me mārō rawa, heoi anō, i te mutunga o te rā, kei a koutou te tikanga ka pēhea. Kia maumahara noa, he wāhi akoako tonu tēnei.

### He kupu ārahi anō mō te ngohe

- Me wānanga tahī.
- Tēnā pea he whakaaro anō ū hei ārahi i ngā ākonga i konei.
- Ka whai hua te āta whakamahere, whai rautaki kia tukuki pai tēnei o ngā mahi, heoi anō, kia auaha, kia whānui te whakaaro.
- Ko taua āhua anō hei āwhina i te whai mārama o te tamaiti, me te whakawhanake i ana pūkenga kōrero ki te tangata. Ahakoa te aha, me whakaaro nui ki ngā pūkenga matua hei ako mā ia tamaiti.



# HEI MAHI 3: TAKU NOHO, TAKU TŪ!

## Te Whainga Matua

### Ngohe 1; Taku whare e!

**Ko te mōhio ki te hanga matua o tētahi whare kia tū tōtika, kia tū pakari. He whakawhanake hoki i ngā pūkenga whakahaohoa.**

Whakaaroa ngā pūkenga rangahau a ngā tamariki, nā reira ko tāu noa iho i konei, he poipoi, he awhi, he aha atu e whanake pai mai ai ūna pūkenga kia eke panuku, kia eke tangaroa ngā mahi, ā, kia māmā noa iho tana ake waihanga.

## He kupu ārahi anō mō te ngohe

- Āwhinatia ngā tamariki ki te rapu whakaahua o ū rātou whare.
- Me whai wā rātou ki te uiui i tētahi e mōhio ana ki ngā kōrero mō ū rātou whare ki te whakautu i ngā pātai nei.
- Ko wai mā te hunga hei toro mā rātou. Aratakina, āwhinatia.
- Whakaritea kia haere rātou ki ū rātou whare.
- He ako ki te mahi i runga i ngā tikanga o tōna whānau, arā, kei te whakaaea tō mahi i taua mahi? Me aha rānei?
- (6-10) mā tētahi mātanga/tohunga whakairo tēnei kōrero hei āwhina i a rātou.
- Me tino ako rātou ki te manaaki i ngā kōrero kua kohia. He aha atu rānei ngā mahi hei whakaaro mā rātou?

## Te Whainga Matua

### Ngohe 2; Ko wai te whare e tū nei e?

**Ko te mōhio ki te hanga matua o tētahi whare kia tū tōtika, kia tū pakari. He whakawhanake hoki i ngā pūkenga whakahoahoa.**

E tumanako kua tino eke ngā pūkenga rangahau a ngā tamariki, nā reira ko tāu noa iho i konei, he poipoi, he awhi, he aha atu e whanake pai mai ai ōna pūkenga kia eke panuku, kia eke tangaroa ngā mahi, ā, kia māmā noa iho tana ake waihanga ki tēnei ao.

## He kupu ārahi anō mō te ngohe

- 1Ko tāu he āwhina i ngā tamariki ki te rangahau i ngā momo whare me te pūtake o aua whare.
- 2Ki te kore ngā tamariki e āhei ki te kite, ki te whakaatu i ngā tikanga hanga ā-karu nei, mā te rorohiko, mā te pukapuka peā e āwhina atu. Ka tino whai hua hoki te kōrero ki tētahi tohunga whakairo, ki tētahi kāmura Māori rānei.
- Tēnā pea ka tino whai hua te whakarōpū i ngā tamariki mātau ki ngā pūkenga hangahanga o mahimaina ki te hunga tauhou, kia whanake mai te taha mahitahi, te taha tuakana teina, te taha whāngai pūkenga, te aha atu, te aha atu.
- Ahakoa te aha me tino pakari tēnei pūkenga tiaki i ngā kōrero, nā reira, mehemea ka taea, tukuna ngā tamariki ki te whakatau i ngā tikanga tiaki mahi pai ki a rātou, he māmā hoki ki a rātou.

# HEI MAHI 3: TAKU NOHO, TAKU TŪ!

## Te Whainga Matua

### Ngohe 3; Taku ihi, taku wehi!

#### He rangahau whakapapa te aronga nui..

He wānanga tahi i te kaupapa matua o te mahi nei. Tēnā pea he whakarōpū ā-iwi, ā-hapū i ngā tamariki ki te rangahau. Me whakaaro nui ki ngā pūkenga rangahau, ki ngā pūkenga ako hoki o ia tamaiti. Āwhinatia, tautokohia kia rata, kia taunga ki a ia te mahi nei.

## He kupu ārahi anō mō te ngohe

- Whakaarohipa ngā pūkenga ako o ia tamariki, he aha hei tautoko.
- Me ū rātou ki ngā tikanga ā-whānau i konei.
- Tautokohia te ako o ngā kōrero.
- Tautoko tonu atu. He rautaki hei āwhina? Whakaarohipa ngā āhuatanga ako o ia tamaiti.
- He taumata anō tēnei, nā reira, mō te hunga ka taea tautoko atu.
- Me nui te aro ki ngā tikanga tiaki kōrero ā-whānau, ā-hapū, ā-iwi hoki kia tangata whenua ēnei āhuatanga ki ngā tamariki

## Te Whainga Matua

### Ngohe 4; Taku manu nui!

#### He hanga tauira o tana whare.

He whakarite tahi i ngā rawa, i ngā rauemi, otirā i ngā taputapu e hiahiatia, e tika ana rānei ki te hanga i te whare

## He kupu ārahi anō mō te ngohe

- Whakarite ngā rauemi, ngā taputapu hei hāpai i te mahi.
- Matapakihia ngā rauemi, ngā taputapu e tika ana mō ngā momo mahi. Mehemea he kōrero e mahue ana e mōhio ana koe ka hāpai i a rātou me āta kuhu.
- Tautokohia ia tamaiti ki te whakarite. Me mahi ā-rōpū rānei kia tutuki pai tēnei.
- Matapakihia ngā tikanga hangahanga kia noho haumaru ia tamaiti, kātahi ka tukuna kia mahi.

# HEI MAHI 3: TAKU NOHO, TAKU TŪ!

## Te Whainga Matua

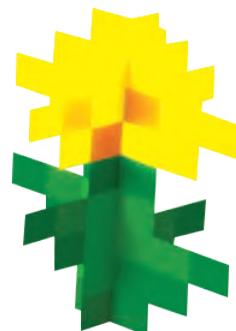
### Ngohe 5; Ko wai te tekoteko kei runga?

**Ko te hanga i (t)ōna anō whare kia tōtika, kia pakari**

Me tino whakaae te hanganga o ō rātou whare, nā reira me mārama ki ngā tamariki ahakoa he aha te mahi i te ao tūturu, i te ao mariko ko ngā taonga o kui mā, o koro mā me manaaki, me tiaki. Ki te hiahia rātou ki te tuari i ēnei mātauranga, me tūpato, me haumaru rātou.

## He kupu ārahi anō mō te ngohe

- Kua oti te wānanga, kua whakaae te mahi - tukua kia rere! Kei reira noa koe ki te whakaū, ki te ārahi, ki te aha atu!





Ngā Āhuatanga o te Hangarau		Te Whakaharatau Hangarau
<b>TAUMATA 3</b>	<p><b>1. Ka tautohu, ka whakaputa whakaaro e pā ana ki:</b></p> <ul style="list-style-type: none"> <li>• ngā whakahiatotanga hangarau i roto i ngā wā;</li> <li>• ngā whakapono me ngā uara;</li> <li>• ngā tikanga ka whakamahia e te tangata.</li> </ul>	<p><b>2. Ka whakaraupapatia he mahere hoahoa whaitake.</b></p> <p><b>3. Ka whiriwhiria ngā kōrero e pā ana ki ngā mātāpono ka whakamahia.</b> Tērā ko:</p> <ul style="list-style-type: none"> <li>• te taha rerehua;</li> <li>• te whaikiko;</li> <li>• te mauroanga;</li> <li>• te māiatanga;</li> <li>• ngā tikanga haumaru.</li> </ul> <p><b>4. Ka whakamātau, ka aromātai i te hoahoa.</b> Ka kōwhiritia tētahi huarahi kia tika rawa.</p>
<b>TAUMATA 4</b>	<p><b>1. Ka āta whakaaro ki ngā uara me ngā whakapono kua whakamahia, kia mārama ai ngā āhuatanga o te otinga kua puta. Me āta whakaaro ki:</b></p> <ul style="list-style-type: none"> <li>• ngā mātāpono hangarau;</li> <li>• te hāngaitanga ki te tangata;</li> <li>• te pāpātanga ki te taiao;</li> <li>• te pānga i ngā wā e heke mai nei.</li> </ul> <p><b>2. Ka mārama ki ngā hua o te whakawhitihitī kōrero i waenganui i te hapori me te ao whānui.</b></p>	<p><b>3. Ka whakamahia he mahere, ka whakamātauria kia kitea:</b></p> <ul style="list-style-type: none"> <li>• te whanaketanga;</li> <li>• te tōtika o te mahi.</li> </ul> <p><b>4. Ka whakahiatotia ngā pūkenga ā-ringa, ā-hinengaro, taha auaha anō hoki.</b></p> <p><b>5. Ka whakamātauria te hua i runga anō i te āhua o te hiahia me te urupare a ngā kiritaki.</b></p> <p><b>6. Ka mārama ki te whakahaere o ngā pūnaha hangarau.</b></p>

## Ngā Anga Tupuranga Hangarau Matihiko

<b>TAUMATA 3</b>	<b>Te Tupuranga Whakaaro Rorohiko</b>	<b>Whakatupuranga 3</b> Ka whakawhanake i tōna mōhiotanga ki te pūtake o te hātepe hei mahi waihanga papatono rorohiko.	<b>Whakatupuranga 4</b> Ka wāwāhi rapanga ki te waihanga hātepe mā ngā paparanga papatono e toru, te raupapanga, te kōwhiringa me te whitiauau.
<b>TAUMATA 4</b>	<b>Te Tupuranga Tangata me te Rorohiko</b>	<b>Whakatupuranga 2</b> Ka whakatau tikanga ki te waihanga; te raweke; te pupuri; te tiki; te tuari me te whakamātau rānei i te kōrero o tētahi pūnaha tūturu.	



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