



# HE TIMATANGA KŌRERO

TĒNEI TE MANAWA, TĒNEI TE ORA  
KO TŌ MANAWA, KO TŌKU MANAWA  
KO TE MANAWANUI O RANGI E TŪ NEI  
O PAPA E TAKOTO NEI  
HAU MAI HEI MANAWAKURA, HE ORA!

ME TAU ATU KI WAHO KI TE TOROHĒ I TE TAIAO, AHAKOA TE ITI, AHAKOA TE RAHI O TAUA TAIAO HE AHUATANGA HARIKOA. HE WAIRUA MAHIRA TŌ TE TAMAITI, MĒNA KA AKIAKI I A RĀTOU TE PATAPĀTAI, TE RAPU WHAKAUTU, KA TAEA TE KIMI ORANGA PAI MO RĀTOU.

I TĒNEI RAUEMI KA WHAKAMAHIA I TE KAUPAPA O ATUA MATUA. KO NGĀ WHAKAAKORANGA O TĒNEI RAUEMI E HANGAI ANA KI TE TAIAO ME NGĀ MATAURANGA KEI ROTO. E WHAITAKE ANA KI NGĀ MATAURANGA O NGĀ ATUA, ME NGĀ WHAKAMĀRAMATANGA O IA IWI.

TUATAHI, ME TORO ATU KI TŌ TAIAO, KI A WHAKAMAHIA I O TAIRONGO KATOA.

- ME TAITU TE HAERE, HE AHA NGĀ MEA KA KITEA E KOE?
- HE AHA NGĀ HOU KA RANGONA E KOE?
- HE AHA NGĀ RONGO O TŌU TINANA? A Ō WAEWAE ME Ō RINGARINGA?
- HE AHA TE KAKARA O NGĀ HAU?
- KA KITEA KOE I ETAHI HUA E TIPU ANA NO AOTEAROA?

KO NGĀ PĀTAI KEI ĒNEI WHĀRANGI HEI AWHINA I A KOE. ME WHAKAMAHIA I NGĀ PĀTAI KI A TOROHĒ I NGĀ AHUATANGA E HIAHIA ANA TŌ TAMAITI. HE TOHU TIMATANGA TĒNEI KI TE ARA O TE MATAURANGA. ME KŌREROHIA KI O KAUMATUA E MŌHIOTIA KI NGA PURĀKAU ME NGA WHAKAPAPA O TŌ ROHE.

KO TE MEA NUI, KIA HARIKOA. KIA WHAKAHIHIKO TŌ WAIRUA KI TŌ TAIAO. TE TUKU PĀTAI, TE WHAKAAKO, TE TĀKARO, HE AHUATANGA WHAKAHAUMAKO MO TE KATOA.





ATUA MATUA

HE TAONGA TE WAI HEI  
ORANGA MŌ TĀTAU  
KATOĀ.

- NGĀ WAI O TE MOANA,
- NGĀ WAI O NGĀ ROTO
- NGĀ WAI O NGĀ AWA

HE TAONGA KATOĀ.



KO WAI TE AWA, ROTO MOANA HOKI E  
WHAI HIRANGA KI A KOE?

E MŌHIO ANA KOE KI NGĀ ATUA  
TIPUNA RĀNEI, E WHAI PĀNGA ANA  
KI ĒRĀ WAI?

HE AHA NGĀ MAHI TUKUIHO I MAHI  
KEI TE MAHI TONU RĀNEI KI ĒRĀ  
WAI?

HE AHA ĒTAHI ATU MATAURANGA E HIAHIA  
ANA KOE KI TE AKO PĀ ANA KI TE WAI?



# TUKANGA PAKIREHUA - WAI

TĪMATA I TĒTAHI TUKANGA PAKIREHUA MŌ ŌU WAI, Ā, WHAKAMAHI I NGĀ PĀTAI HEI ARAHI I A KOE.

**HAERE KI ŌU WAI - MOANA, AWA, ROTO RĀNEI. HE AHA ŌU TAIRONGO? KI ŌU WAEWAE? TŌU MATA? WHAKARONGO, E AHA TĀU E RONGO ANA? HE AHA TE KAKARA, TE TĀWARA HOKI?**

- PEITA, WHAKAAHUA, TUHI HE PIKITIA RĀNEI O ŌU WAI I TE WĀ E WHAKAATU ANA I TE ĀHUA E PAI ANA KI A KOE.
- KEI TE MŌHIO KOE I ĒTAHI PŪRĀKAU WAIATA RĀNEI E PĀ ANA KI NGĀ WAI?

**TŪHURA I TE AHUNGA O ŌU WAI. WHAKAMAHI I TE MATAI MATAWHENUA, PŪRĀKAU ME TE PŪTAIAO.**

- KUHU ATU KI ROTO I TŌU WAI - RUKU, KAHOE, EKE NGARU, HOE WAKA.
- TĪPAKO I TĒTAHI KĪREHE HEI ARONGA. ARO ATU KI ĀNA NEKEHANGA I TE WAI. NGANA KI TE NEKE PĒRĀ.
- HE PŪRĀKAU TĀU HEI WHAKAMĀMARA I TE AHUNGA MAI O NGĀ NGARU, NGĀ AU, NGĀ TAI RĀNEI?
- NŌ WHEA NGĀ NGARU, NGĀ AU ME NGĀ TAI?
- TĪPAKO I TĒTAHI HANGA I TĒTAHI TAUIRA/WHAKAATURANGA HEI HĀPAI I TE MĀRAMATANGA.
- HE AHA TE PĀNGA O TE WAI KI TE KITENGA O ŌU WHATU?
- TŪHURA I TE WHAKARAHINGA ME TE WHAKAHAKOKO.
- HE AHA TE PĀNGA O TE WAI KI TE RONGO Ā TARINGA, TE WHAKAWHITINGA O TE WAI, KEI RARO IHO I TE WAI HOKI?
- KO WAI NGĀ KĪREHE KA KITE E KOE I ŌU WAI? TĀ PIKITIA, TANGO WHAKAAHUA RĀNEI O ĒRĀ KĪREHE.
- HE AHA NGA MEA E TIPU ANA KI ŌU WAI? HE AHA NGĀ RATONGA O ĒRĀ MEA E TIPU ANA KI NGĀ KĪREHE E NOHO ANA KI ROTO I TE WAI?
- HE AHA NGĀ KAI O NGĀ KĪREHE. KA PĒHEA TANA HOPU I ĀNA KAI?
- KA KAI I ĒRĀ KĪREHE? ME PEHEA TE HOPU, HAO RĀNEI I ĒRĀ KĪREHE?
- HE AHA NGĀ KĪREHE NŌ TEWAI I KAI E TE MĀORI I NGĀ RĀ O MUA. I AHA RĀTAU HEI WHAKARITE I ĒRĀ KAI? KA KAI TONU I ĒRĀ KĪREHE?
- KOHI I ĒTAHI KAI NŌ ŌU WAI, Ā, WHAKARITE HEI KAI.
- WHAKARONGO KI ŌU WAI. KA PĒHEA TE ORO O TE WAI?
- HE RITENGA KI TĒTAHI TAONGA PŪORO?
- HE TAONGA PŪORA E AHU MAI ANA I ŌU WAI?

**HE ĀHUATANGA ANŌ HEI TŪHURA I ŌU WAI?  
TE MUTUNGA MAI, HE AHA NGĀ AKORANGA NŌ TE WAI?**

WHATUNGARONGARO  
TE TANGATA TOITŪ TE  
WHENUA



# WHENUA

WHATUNGARONGARO TE  
TANGATA TOITŪ TE WHENUA

KO WAI TE MAUNGA TE WĀHI WHENUA  
RĀNEI E TINO WHAITAKE KI A KOE?

KO WAI PEA ĒTAHI ATUA E HERE KI  
TE MAUNGA WHENUA RĀNEI?

KO WAI NGĀ TIPUNA E HERE ANA  
KI TE MAUNGA TE WĀHI WHENUA  
RĀNEI?

HE AHA NGĀ MAHI TUKUIHO I MAHI  
E MAHI TONU ANA RĀNEI KI TE  
MAUNGA/WHENUA?

HE AHA ĒTAHI ATU AKORANGA E HIA ANA  
TE AKO E PĀ ANA KI TE MAUNGA WĀHI  
WHENUA RĀNEI?



# TUKANGA PAKIREHUA - WHENUA

TĪMATA I TĒTAHI TUKANGA PAKIREHUA MŌ TŌU MAUNGA, WHENUA RĀNEI, Ā, WHAKAMAHI I NGĀ PĀTAI HEI ARAHI I A KOE.

## MĀ TE WHENUA KA ORA

- HE AHA TE INGOA O TE KĪREHE? TŪHURA I TŌNA WHAKAPAPA. HE AHA TE INGOA INGARIHI?
- RANGAHAU I TŌNA PŪNAHA WHAKARŌPŪ.
- KIMI I TĒTAHI WAIATA, PŪRĀKAU RĀNEI E PĀ ANA KI TĀU KĪREHE.

## NGĀ KIREHE ME NGĀ NGANGARA

- KA TAEA E KOE TE NEKE PĒNEI KI TĀU KĪREHE?
- HE ORO TĀ TĀ KĪREHE? KA TAEA E KOE TE WHAKAPUTA I TĒRĀ ORO?
- TANGO WHAKAAHUA, TUHI PIKITIA RĀNEI E WHAKAATU ANA I TE ARO WHĀNUI O TĀU KĪREHE.
- HE AHA NGĀ KAI O TĀU KĪREHE? KA PĒHEA TĀNA HOPU, KOHI RĀNEI I ĀNA KAI?
- HE KONIHI TĀNA? KA PĒHEA TANA KARO I TĒRĀ KONIHI?
- KA HANGA TĀU KĪREHE I ĒTAHI MEA? KA TAEA E KOE TE HANGA?
- KA WHAKAMAHI TE IWI MĀORI I TĀU KĪREHE?
- HANGA I TĒTĀHI TAUIRA O TĀU KĪREHE.

## NGĀ RĀKAU

- KA WHAKAMAHI I TĒNEI RĀKAU HEI TOHU MŌ ĒTAHI ATU MEA?
- WHAKAMAHI I TĀU RĀKAU I TĒTAHI AHUATANGA TUKUIHO. REKOATA I TĀU TUKANGA MAHI.
- TŪHURA I TĀ TAIAO. WAIHANGA I TĒTAHI MAHERE HEI KIMI I TĀU RĀKAU.
- TIRO ATU KI TĒTAHI MAHERE WHENUA, Ā, TAUTOHU I NGĀ WĀHI KA TIPU TĀU RĀKAU. HAERE KI TE KIMI.
- HE INGOA MŌ NGĀ TAE TIPU A TĀU RĀKAU? KA TAEA E KOE TE TUHI I ĒRĀ TAE TIPU?

**HE ĀHUATANGA ANŌ HEI TŪHURA I TŌU WHENUA ME TŌU MAUNGA?  
TE MUTUNGA MAI, HE AHA NGĀ AKORANGA NŌ TŌU MAUNGA ME TŌU WHENUA?**

KOTAHI TONU TE  
HIRINGA I KAKE AI A  
TĀNE KI  
TIKITIKI-O-RANGI  
KO TE HIRINGA I TE  
MAHARA



**RANGI**

KOTAHI TONU TE  
HIRINGA I KAKE AI A TĀNE KI  
TIKITIKI-O-RANGI  
KO TE HIRINGA I TE  
MAHARA

HE MEA ARORANGI - TAMANUI-TE-RĀ,  
MARAMA. WHETŪ - HE ĀHUATANGA  
HUARERE RĀNEI - KAPUA, HAU, MARANGAI  
- E TINO WHAI TAKE ANA KI A KOE?

KO WAI NGĀ ATUA TIPUNA RĀNEI  
E HERE ANA KI NGĀ RANGI KI NGĀ  
HUARERE RĀNEI?

HE AHA NGĀ PĀNGA O NGĀ WHETŪ  
KI O TĀTAU MAHI?

HE AHA ĒTAHI MAHI TUKUIHO I MAHI,  
KA MAHI TONU RĀNEI I TĒTAHI MATA  
HUARERE?

HE AHA ĒTAHI ATU MEA E HIA ANA KOE TE  
AKO E PĀ NA KI NGĀ RANGI?



# TUKANGA PAKIREHUA - RANGI

TĪMATA I TĒTAHI TUKANGA PAKIREHUA E PĀ ANA KI A RANGINUI, NGĀ WHETŪ, NGĀ KAPUA ME NGĀ HUARERE, Ā, WHAKAMAHI I NGĀ PĀTAI HEI ARAHI I A KOE.

## RANGINUI

PUTA I TĒTAHI PŌ TIRAKI. TIRO AKE KI TE RANGI. KA KITE KOE I TE AHA? HE AHA WĀU KITENGA?

- KA MŌHIO KOE KI ĒTAHI O NGĀ WHETŪ? HE AHA O RĀTAU INGOA? HE AHA NGĀ WHAKAPAPA O NGĀ WHETŪ?
- HE AHA ĒTAHI WAIATA, PŪRĀKAU HOKI E PĀ ANA KI NGĀ WHETŪ? TE RĀ? TE MARAMA? NGĀ AORANGI? HE AHA ŌU MŌHIOTANGA E PĀ ANA KI NGĀ WHETŪ, TE MARAMA HOKI? HE AHA RĀTAU, KUA HANGA I TE AHA? HE AHA E PIATA AI RĀTAU? HE AHA NGĀ TOHU KI ROTO I NGĀ KĀHUI WHETŪ? TŪ ATU I NGĀ TOHU, HE AHA ĒTAHI ATU MAHI AORANGI TĀ TE MĀORI?
- HE WHAKAARO ŌU MŌ TE WHAKAMAHI I NGĀ WHETŪ HEI WHAI AHUNGA? KI TŌU WHAKAARO KA PĒHEA TĒRĀ MAHI TE WHAI ARA MĀ TE ARO KI NGĀ WHETŪ? KA TAEA E KOE TE AKO MŌ TĒRĀ MAHI?

## HUARERE

HE AHA ĒTAHI WAIATA PŪRĀKAU HOKI E PĀ ANA KI NGĀ ATUA O NGĀ HUARERE - TUKAPUA, TĀWHIRIMĀTEA, IHORANGI? HE WAIATA PŪRĀKAU RĀNEI E PĀ ANA KI TĒNEI MOMO HUARANGI?

- HE AHA TE INGOA TE KUPU RĀNEI MŌ TĒNEI MOMO HUARERE? HE INGOA ANŌ MŌ TE ĀHUA O TĒNEI HUARERE?
- TŪHURA I TE HONONGA O TE WHAKAPAPA ME NGĀ HUARERE?
- HE AHA NGĀ TOHU MŌ NGĀ ĀHUTANGA O TE HUARERE E HARAMAI ANA?
- HE TOHU TĒNEI HUARERE MŌ TĒTAHI ATU MEA, ĀHUTANGA RĀNEI?
- TIROHIA ĒTAHI MAHI TOI E WHAKAATU ANA I I NGĀ ATUA O NGĀ HUARERE. TANGO HE WHAKAAHUA, PEITA PIKITIA, TUHI ROTAROTA, WAIHANGA WAIATA HEI WHAKAPUAKI I ŌU KARE-Ā-ROTO NĀ TE ĀHUA O TE HUARERE.
- HE AHA TE PĀNGA O NGĀ HUARERE KI NGĀ KĪREHE, OTAOTA, RĀKAU HOKI I TĀU TAIAO?
- HE AHA ŌU MŌHIOTANGA E PĀ ANA KI NGĀ KAPUA? KUA HANGA NGĀ KAPUA I TE AHA? KA AHU MAI NGĀ KAPUA I TE AHA?
- HANGA I TĒTAHI TAPUTAPU INE I NGĀ ĀHUATANGA O NGĀ HUARERE.
- HE ORO TĀ NGĀ MOMO HUARERE? KA TAEA E KOE TE WHAKAPUAKI I ĒRĀ ORO?
- KA TAEA E KOE TE NEKE I TŌU TINANA PĒRĀ KI ĒTAHI ĀHUATANGA HUARERE?
- PUTA KI WAHO RONGO I NGĀ HUARERE - EKE PAHIKARA KI NGĀ ARA, OMA KI NGĀ HAU, TAKARO KI RŌ NGĀ TŌHIHI, PIRORI HAERE I TE HUKAPAPA.

**HE ĀHUATANGA ANŌ HEI TŪHURA I TE RANGI?  
TE MUTUNGA MAI, HE AHA NGĀ AKORANGA NŌ TE RANGI?**



ATUA MATUA

**KA TANGI TE KĀREAREA  
KI WAENGA O TE RANGI  
PAI, KA UA ĀPŌPŌ  
KA TANGI KI WAENGA O  
TE RANGI UA, KA PAKI  
ĀPŌPŌ**

HE TOHU E HUA MAI I TE  
TAIAO. E TOHU ANA I TE  
WĀ E TIKA ANA TE KUHU  
KI NGĀ TINI TAIAO. HE  
TOHU I NGĀ HAU, NGĀ  
RĀKAU, NGĀ MANU ME  
NGĀ TINI KĪREHE E NOHO  
ANA KI NGĀ WAO MAHA  
O TE TAIAO



**HE AHA NGĀ TOHU E TINO WHAI TAKE KI A  
KOE?**

**KO WAI NGĀ ATUA TIPUNA RĀNEI E  
WHAI PĀNGA ANA KI ĒTAHI TOHU?**

**HE AHA ĒTAHI ATU ĀHUATANGA E  
HIA ANA E KOE TE AKO E PĀ ANA KI  
NGĀ TOHU?**

**HE AHA ĒTAHI MAHI TUKUIHO I MAHI, E  
MAHI TONU ANA RĀNEI NĀ TE KITENGA O  
TĒTAHI, ĒTAHI TOHU RĀNEI?**



# TUKANGA PAKIREHUA - TOHU

TĪMATA I TĒTAHI TUKANGA PAKIREHUA E PĀ ANA KI NGĀ TOHU, Ā, WHAKAMAHI I NGĀ PĀTAI HEI ARAHI I A KOE.

HE TOHU E HUA MAI I TE TAIAO. E TOHU ANA I TE WĀ E TIKA ANA TE KUHU KI NGĀ TINI TAIAO. HE TOHU I NGĀ HAU, NGĀ RĀKAU, NGĀ MANU ME NGĀ TINI KĪREHE E NOHO ANA KI NGĀ WAO MAHA O TE TAIAO

- HE AHA NGĀ TOHU E TINO WHAI TAKE KI A KOE?
- KO WAI NGĀ ATUA TIPUNA RĀNEI E WHAI PĀNGA ANA KI ĒTAHI TOHU?
- HE AHA ĒTAHI ATU ĀHUATANGA E HIA ANA E KOE TE AKO E PĀ ANA KI NGĀ TOHU?
- HE AHA ĒTAHI MAHI TUKUIHO I MAHI, E MAHI TONU ANA RĀNEI NĀ TE KITENGA O TĒTAHI, ĒTAHI TOHU RĀNEI?
- E PEWHEA ANA TE ĀHUA, TE AHUNGA O NGĀ WHETŪ?
- HE AHA TE PĀNGA O TE MARAMA KI TE TAIAO?
- KO WAI A MATARIKI? KO WAI A PUANGA?
- KA PĒHEA TĀTAU E WHAI MĀRAMATANGA MŌ TE MARAMATAKA?
- TĪPAKO I TĒTAHI TOHU TŪHURA I TE WHAKAPAPA O TĒRĀ TOHU. KA AHU MAI TĒNEI TOHU I WHEA?
- HE AHA ĒTAHI WAIATA PŪRAKAU HOKI E WHAI PĀNGA ANA KI ĒTAHI TOHU?
- HE AHA NGĀ PANONITANGA KA KITE E KOE I NGĀ RĀKAU I TŌU TAIAO?
- HE AHA I PĒRĀ AI ĒRĀ PANONITANGA?
- HE TIPU HOU E HUA AKE ANA? HE MEA KĀORE KOE E KITE MŌ TĒTAHI WĀ ROA?
- HE AHA TE WĀ O TE WHITINGA ME TE TŌNGA O TE RĀ? KA PIKI KA HEKE TE RĀ KI HEA?
- KA KITE KOE I ĒHEA MOMO MANU? HE AHA A RĀTAU MAHI?
- HE AHA NGĀ KĪREHE E TAEA ANA KOE TE RAPU? HE AHA A RĀTAU MAHI?
- TĪPAKO I TĒTAHI KĪREHE RĀKAU RĀNEI WAIHANGA I TĒTAHI NEKEHANGA TINANA E WHAKAATU ANA I A IA I NGĀ WĀHANGA E WHĀ O TE TAU, Ā, HONOHONO I ĒRĀ NEKEHANGA.
- RIKOATA I NGĀ PANONITANGA KI NGĀ WHAKAAHUA, KUPU PIKITIA RĀNEI.
- TĪPAKO I TĒTAHI MAHI KOIRI E PAI ANA KI A KOE. WHAKAARO MŌ NGĀ TOHU E WHAKAATU ANA I TE WĀ TIKA MŌ TĒRĀ MAHI. KA TIKA NGĀ TOHU - KŌKIRITIA.

**HE ĀHUATANGA ANŌ HEI TŪHURA I TE RANGI?  
TE MUTUNGA MAI, HE AHA NGĀ AKORANGA NŌ NGĀ TOHU?**



# TUKANGA PAKIREHUA NGĀ HONONGA IPURANGI

KEI RARO NEI TĒTAHI PAE TUKUTUKU. KO TOI TANGATA TE INGOĀ O TE PAE TUKUTUKU NEI. HE HONONGA ANŌ KI TE HOTAKA ATUA MATUA, NĀ IHIRANGI HEKE I TUHI.

- <https://toitangata.co.nz/our-mahi/atua-matua/>

HE NUI NGĀ RAWA MIHARO. HE KIRIATA PAKIPUMEKA HEI WHAKAATU ATU I ĒTAHI MOMO AKORANGA I TE TĀIAO, HEI WHAIWHAITANGA, HEI WHERAWHERA MĀ NGĀ KAIKO, Ā, HE TAUIRA KATOA ĒNEI:

- <https://www.youtube.com/watch?v=A8bNafVkmhQ&list=PLudIUfHI6uRrtiMjSmBU3MPNvIH1vo-jGQ&index=2> - RŌ TĀNE
- <https://www.youtube.com/watch?v=Bk3NN7FfV18&list=PLudIUfHI6uRrtiMjSmBU3MPNvIH1vojGQ-&index=3> - WHAI
- [https://www.youtube.com/watch?v=Gsw-33jf\\_JQ&t=62s](https://www.youtube.com/watch?v=Gsw-33jf_JQ&t=62s) - PARAWHENUAMEA
- <https://www.youtube.com/watch?v=uzjqaQMVAUo> - TUKAPUA AND TAMATEUIRA
- <https://www.youtube.com/watch?v=gu5QI7iedS> - TĀWHIRIMĀTEA

KO TE RAUEMI TIHEI TĀIAO, HE KOHIKOHINGA KŌRERO MO NGA KAKANO, NGĀ TIPU I TE TĀIAO. I AHATIA WA TĀTOU TIPUNA ME ENEI O NGA KAKANO, ENEI O NGĀ TIPU I NGA RĀ Ō MUA, HEI KAI, HEI RONGOĀ, Ā, MĒ RAPA KI HEA?

- <https://www.teamokura.com/online-series/tihe-taiao/?fbclid=IwAR0h7U92qFScNgNif05ePXcJick-bWPt7-pyvsxA1Gf3ulDb7hXsifWRPoV8>

KO TE PAE TUKU TE POKAPŪ AKORANGA PŪTĀIAO E WHAI AKE NEI. HE NUNUI ANŌ NGĀ RAWA HEI ĀWHINA ATU I ĒNEI MOMO KŌRERO. HE TAUIRA E WHAI AKE NEI, KO TE HURIHANGA O TE AITANGA A PEPEKE. OTIRA HE NUI ANŌ NGĀ TIROHANGA MĀ TĀTOU.

- <https://www.sciencelearn.org.nz/resources/2840-insect-taxonomy> - TIROHIA, WHAKAMAHAIA MAI, HEI KINAKI I NGĀ AKORANGA NEI.

MEHEMEA HE PĀTAI TĀHAU E PĀ ANA KI ŌU NEI KITENGA, HAKOA TE REO, TE TAEA TE TITIRO KI TE PAE TUKUTUKU NEI.

- <https://www.landcareresearch.co.nz/resources/identification/animals/bug-id-maori/te-akaaka>
- <https://www.landcareresearch.co.nz/resources/identification/animals/bug-id/what-is-this-bug>

HE PUNAHA WHAKAROPU MANU. KUA TUHIA I TE REO RĀTINI, TE REO MĀORI, ME TE REO PĀKEHĀ NEI.

- <https://www.nzbirds.com/birds/aves.html>

E RUA NGA PAE TUKUTUKU A PA ANA KI NGA TAONGA PUORO MAI I NGĀ RĀ O MUA. WEPUA!

- <https://www.tepapa.govt.nz/discover-collections/read-watch-play/maori/maori-musical-instruments>
- <https://teara.govt.nz/en/maori-musical-instruments-taonga-puoro>

ANŌ TE PAI O TĒNEI RAUEMI MŌ NGĀ TAONGA HUARERE. KA WHAKAATU ANŌ ME PĒHEA TE HANGA I ĒNEI TAONGA HOKI

- <https://www.wikihow.com/Make-Weather-Instruments>