

He aratohu mā te pouako



# Te kupu taka, ngā rauemi mō te akomanga me ngā kupu aratohu mā te kaiako

Glossary, classroom  
resources and teacher  
guidenotes



## Te kupu taka Glossary

<b>ariā</b>	theory
<b>ātete mārīre</b>	peaceful resistance
<b>auroatanga</b>	continuity
<b>hiako</b>	hide, skin of an animal
<b>huatau</b>	concept
<b>kaharoa</b>	seine net
<b>kirinoho</b>	settler
<b>kohinga whakaaro</b>	cognitive gestalt
<b>kūhukahuka</b>	glycogen
<b>kuneroa</b>	evolution
<b>mate urutā</b>	plague
<b>mate whakaahuru</b>	euthanasia
<b>ngahere rāwaho</b>	exotic forest
<b>ngahere taketake</b>	native forest
<b>parahunuhunu</b>	roast
<b>patatini</b>	berry
<b>pīrorohū</b>	bumblebee
<b>pūmua</b>	protein
<b>rokiroki</b>	preserve
<b>rua torea</b>	pit trap for kiore
<b>tahumaero</b>	disease
<b>taikoraha</b>	mudflat
<b>tāpua</b>	significant
<b>taupopoki</b>	snare trap for kiore
<b>tautake</b>	philosophy
<b>Te Uru</b>	Western
<b>tīhore</b>	to skin
<b>tīmori</b>	decoy
<b>tingau</b>	dingo
<b>tiu</b>	sparrow
<b>whai tuaiwi</b>	vertebrate
<b>whakamaheni</b>	refine
<b>whakaputaputa</b>	generative
<b>whāngote</b>	mammal
<b>whāngote waewae-rua</b>	primate



## Ngā rauemi mō te akomanga me ngā kupu aratohu mā te kaiako

### 1. Te Taumahi Rangahau

Whakahāngaitia tēnei taumahi whānui e ai ki te horopaki o tō rohe, ki ngā kararehe hoki e ngākaunuitia ana, me te ara pai katoa o te whakapuakanga ki a koe.

#### TE KAUPAPA:

“Kōrerotia mai ētahi pārongo mō ngā kararehe, mō tētahi rōpū kararehe\* rānei nō Aotearoa”

#### TE ARA:

**Ka taea te whakarite tēnei taumahi mā ētahi ara rerekē:**

1. **He pānui whakaahua:** He whakaaro nō maimai, engari ka rawe tonu te whakarite pānui whakaahua hei taumahi rangahau, mēnā he kāri, he rawa hoki o ia rā ā te kaiako - he pene whītau, he pepa tā, he kāpia, he aha atu. E hāngai ana te pānui whakaahua ka iri ki te pātū ki te pūtoi ako ataata, he hua hoki nō tā te tangata whakapau kaha.
2. **He taumahi tuhinga:** Ka tāpaetia hei kōnae pdf – ka kaha rawa pea tō whai kōnae Kūkara me tiki ake.
3. **He whakapuakanga A/V:** Ka whakarite te ākongā i tētahi whakapuakanga (he ataneke, he mea rānei e rite ana) hei ārahi i āna kōrero. Ka pai noa iho kia whakahaerehia ki tētahi hui ā-tinana, ki tētahi huiata, kia rekoatahia rānei i mua.
4. **He whakapuakanga ā-rōpū:** Kia mahi tahi pea ngā rōpū kei reira te 2-4 ākongā hei whakatutuki i te mea 3 o runga ake. Tērā pea me whai wāhi atu ētahi huānga o te whakaaro, o te reo, o ngā mea auaha hoki.

### 2. Te Tuhi Pūrongo

- **Tuhia he pūrongo** mō tētahi kaupapa, mō tētahi tūāhuatanga rānei (o mua, o nāiane rānei) e whai wāhi nei ngā kararehe o Aotearoa.

#### KO ĒTAHI KAUPAPA HEI TAUIRA:

Te kite anō i te Takahē

Ko Maungatautari

Ngā rāpeti hei riha i ngā pāmu

Ngā pūrātoke o Waitomo

Te Tutūnga o te Puehu mō te Tāke Kurī i Hokianga

Te Kurī whakamutunga

E tika ana rānei te hau o te rongō mō te Kea?

Kei te tika tonu rānei ēnei whakamahinga o ngā kararehe?

Ngā Taiopenga Rodeo, Te Reihi, Ngā Whare Kararehe, Ngā Whakaaturanga Kararehe, Te Whakangau, Te Hao Ika, Hei Mōkai

### 3. Ngā Pangakupu

Ko te anga o te pangakupu tētahi ara whakahihiko e whakaū ana, e aromatawai ana rānei i ngā kupu me ngā whakaaro. Ka whai hua hoki hei mahi kāinga, hei akoranga rānei mā te kairīwhi.

\*I roto i ngā mahi, ka tika i te nuinga o te wā te whakaingoa i te tūmomo kararehe (arā, te kārearea), i te karangatanga rānei o ngā kararehe (arā, ko ngā manu hekeheke, ko ngā manu kāore nei e rere, ko ngā manu whakangau).

## Classroom resources and teacher guidenotes

### 1. Research Assignment

Adjust this generic assignment according to the local context and animals of interest, as well as the preferred mode of presentation.

#### TOPIC:

“Tell me about an animal or group of animals\* from Aotearoa”

#### MODE:

The assignment can be set up in a few different ways:

1. **Poster:** A poster research assignment is an oldie but a goodie, if the teacher can supply the cardboard and perhaps consumables - markers, printing, glue, etc. A poster that can be put up on the classroom wall addresses the drive towards visual pedagogy and is a material product of one’s efforts.
2. **Written assignment:** Handed in as a pdf file – prone to getting a lot of Google downloads.
3. **A/V Presentation:** The student prepares a presentation (PowerPoint or similar) and speaks to it. Can be in person, live online or pre-recorded.
4. **Group presentation:** Small groups of 2-4 students could work together to complete 3 above. Could include performance, language and creative elements.

### 2. Report Writing

- **Write a report** on a topic or event (past or present) involving animals in Aotearoa.

#### EXAMPLE TOPICS:

Rediscovering the Takahē

Maungatautari Sanctuary

Rabbits as farm pest animals

The glow worms of Waitomo

The Hokianga Dog Tax Rebellion

The last Kurī

Does the Kea deserve its reputation?

Are these uses of animals still acceptable?

Rodeos, Racing, Zoos, Animal Shows, Hunting, Fishing, Pets

### 3. Crossword Puzzles

The puzzle format makes an engaging way of reinforcing or assessing grasp of vocabulary and ideas. Also useful for homework or relief lessons.

\*In practice, it will almost always be appropriate to name the animal species (e.g. kārearea) or group of animals (e.g. migratory birds, flightless birds, birds of prey).

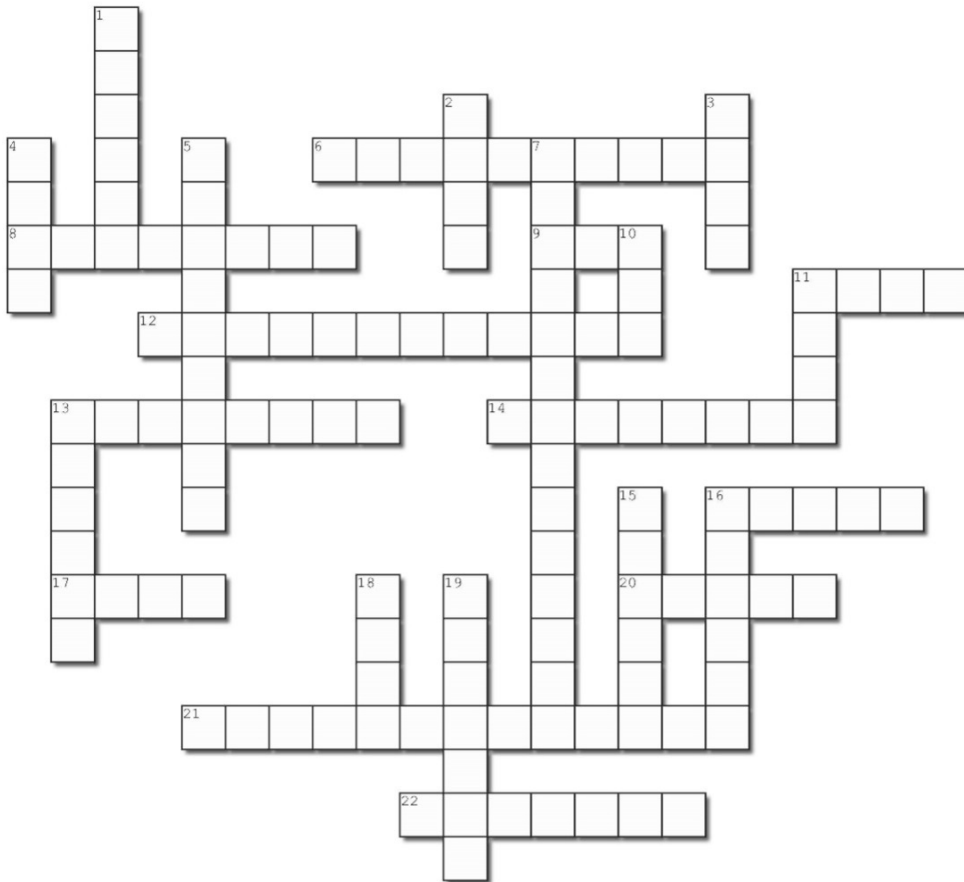
# Ngā Kararehe o Aotearoa Animals of Aotearoa crossword

Whakaotia te pangakupu kei raro iho nei	Complete the crossword puzzle below
Tō Ingoa	Name
Te Pae	Across
Te Pou	Down

Name: \_\_\_\_\_

## Animals of Aotearoa

Complete the crossword puzzle below



Created using the Crossword Maker on TheTeachersCorner.net

### Across

- 6. Fantail
- 8. The primordial forces
- 9. Someone who is a good singer may be compared to this bird
- 11. A famous flightless bird that is a symbol of NZ
- 12. Generous care for others especially visitors and the vulnerable
- 13. A generic word for 4-legged animals
- 14. Guardian animal, messenger from ngā atua
- 16. The smallest member of the rattus family
- 17. This little bird of prey hoots in the dusk
- 20. This sea bird gets its name from how it glides over the sea
- 21. Spider
- 22. A generic group name for reptiles

### Down

- 1. Whale
- 2. Shark
- 3. A generic word for flying things including birds
- 4. Status, ability to keep balance
- 5. Webs of relationality
- 7. A generic group name for insects and invertebrates
- 10. A generic word for finfish that includes dolphins and whales
- 11. The larger quadruped brought to Aotearoa by Māori ancestors
- 13. A Māori name for the indigenous pigeon
- 15. This bird gives its name to a high sentry post
- 16. Another generic word for 4-legged animals
- 18. Fishing canoe
- 19. Fishing net



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Published September 2024  
ISBN 978-1-877264-60-3