

See back cover for an English
translation of this cover

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91010MR



NEW ZEALAND QUALIFICATIONS AUTHORITY
MANA TOHU MĀTAURANGA O AOTEAROA

Matawhenua, Kaupae 1, 2012

**91010M Te whakahāngai i ngā huatau me ngā pūkenga
matawhenua māmā hei whakaatu i te māramatanga
ki tētahi taiao noa**

9.30 i te ata Rāmere 23 Whiringa-ā-rangi 2012
Whiwhinga: Whā

PUKAITI RAUEMI

Tirohia te pukaiti rauemi nei hei whakautu i ngā pātai mō te Matawhenua 91010M.

Tirohia mehemea kei roto nei ngā whārangi 2–23 e raupapa tika ana, ā, kāore hoki he whārangi wātea.

KA TAEA TE PUPURI TĒNEI PUKAITI Ā TE MUTUNGA O TĒNEI WHAKAMĀTAUTAU.

Kupu Whakataki: Te Tauwāhi o Poihākena, Ahitereiria

*He tapu tēnei rauemi. E kore taea te tuku atu.
Aata tirohia ki ngā kupu kei raro iho i te pouaka nei.*

● Poihākena

Ko Poihākena te tāone nui rawa o Ahitereiria. E 4.6 miriona te taupori, ā, i nōhia tuatahitia i te tau 1788, i Sydney Cove. ...

... Nā te āhuarangi mahana, me te whanga he māmā noa te tareka atu, koinei hoki tētahi o ngā tāone 10 pai rawa o te ao mō ngā āhuratanga noho.

Introduction: Location of Sydney, Australia

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● Sydney

Sydney is the largest city in Australia. It has a population of 4.6 million and was first settled in 1788 at Sydney Cove. ...

... Sydney's warm climate and accessible harbour make it one of the top ten cities in the world for desirable living conditions.

Rauemi A: Ngā Momo Whakaahua ka Whakamahia e Ngā Kaimātai Matawhenua

*He tapu tēnei rauemi. E kore taea te tuku atu.
Aata tirohia ki ngā kupu kei raro iho i te pouaka nei.*

Rauemi B: Ngā Whakaahua o te Whanga o Poihākena**Whakaahua A**

*He tapu tēnei rauemi. E kore taea te tuku atu.
Aata tirohia ki ngā kupu kei raro iho i te
pouaka nei.*

Whakaahua B**Whakaahua C****Whakaahua D**

Resource A: Types of Images Used by Geographers



Resource B: Images of Sydney Harbour

Image A

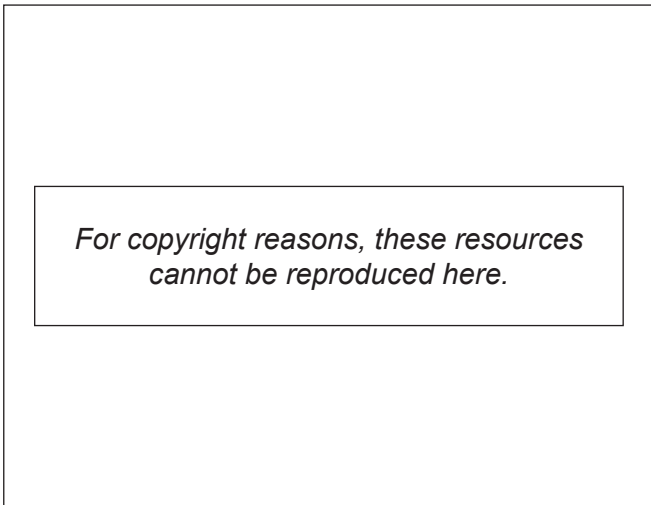


Image B

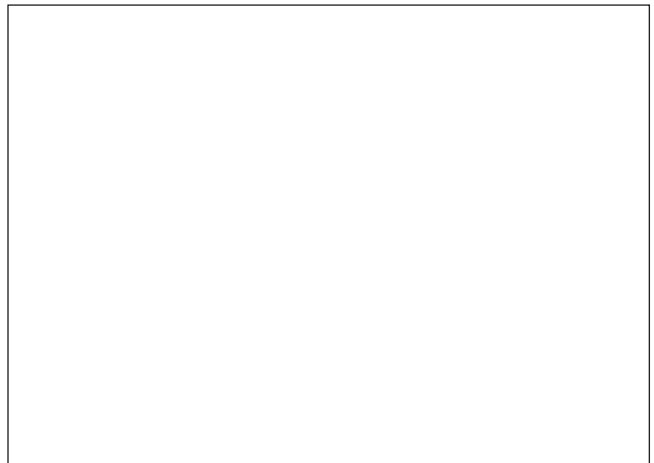


Image C

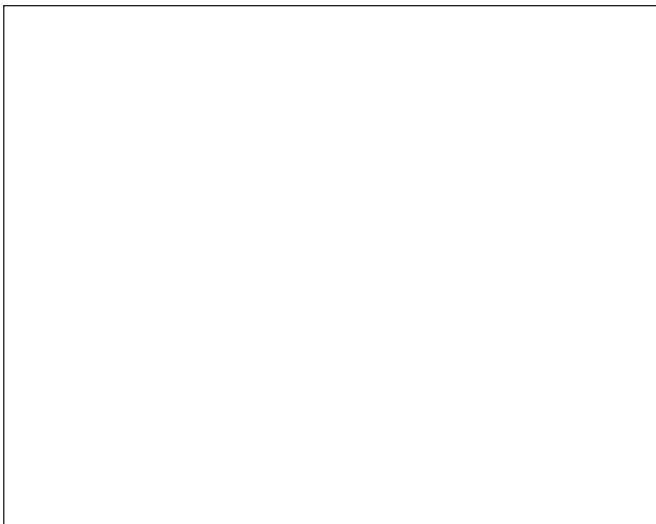
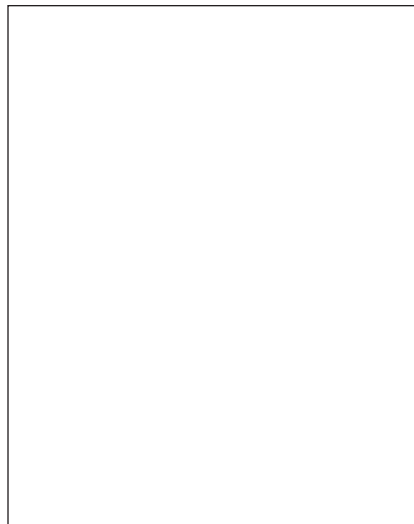
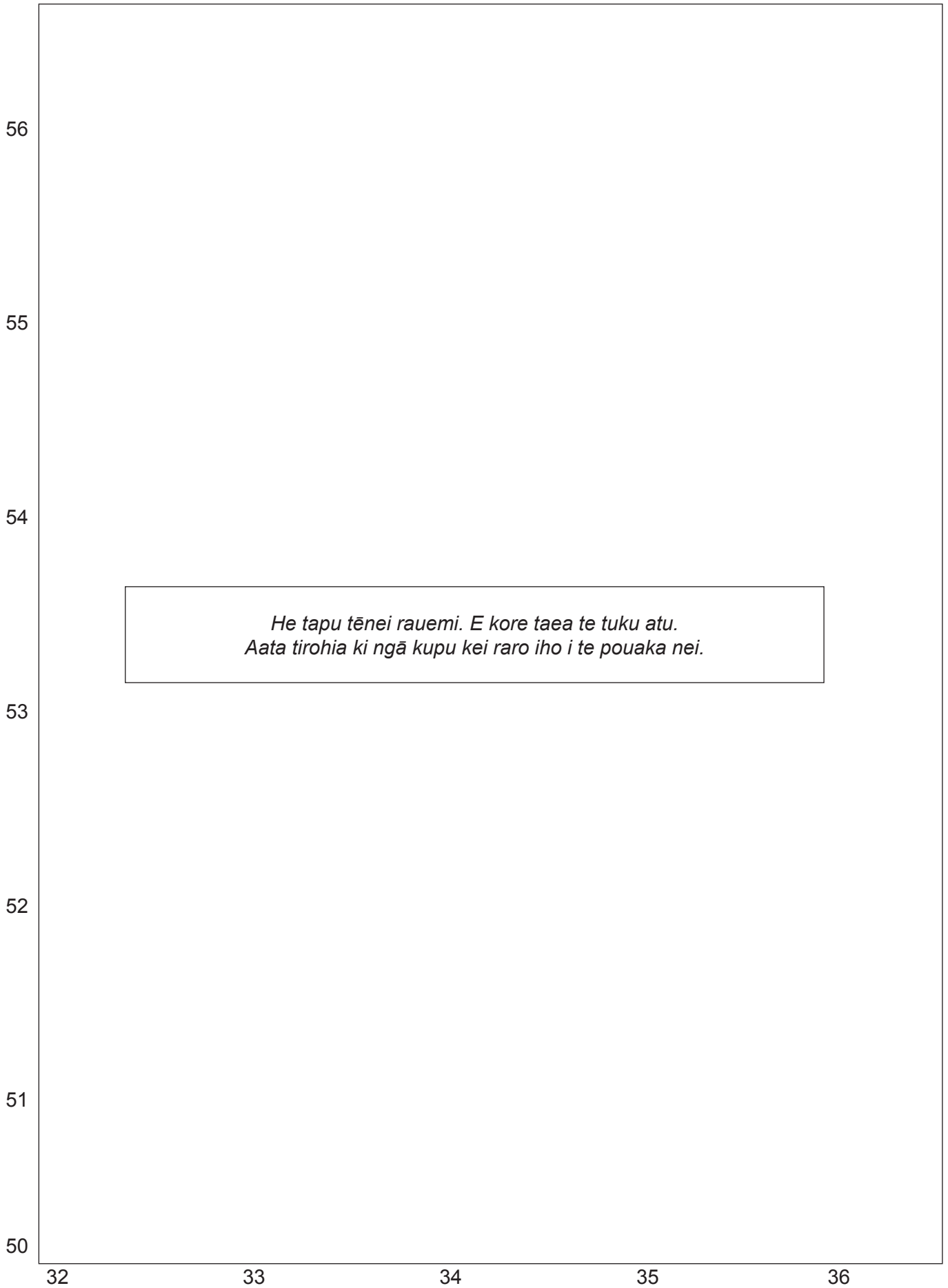
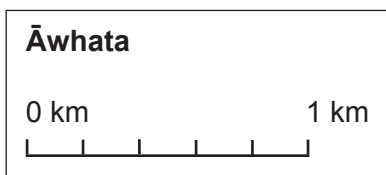
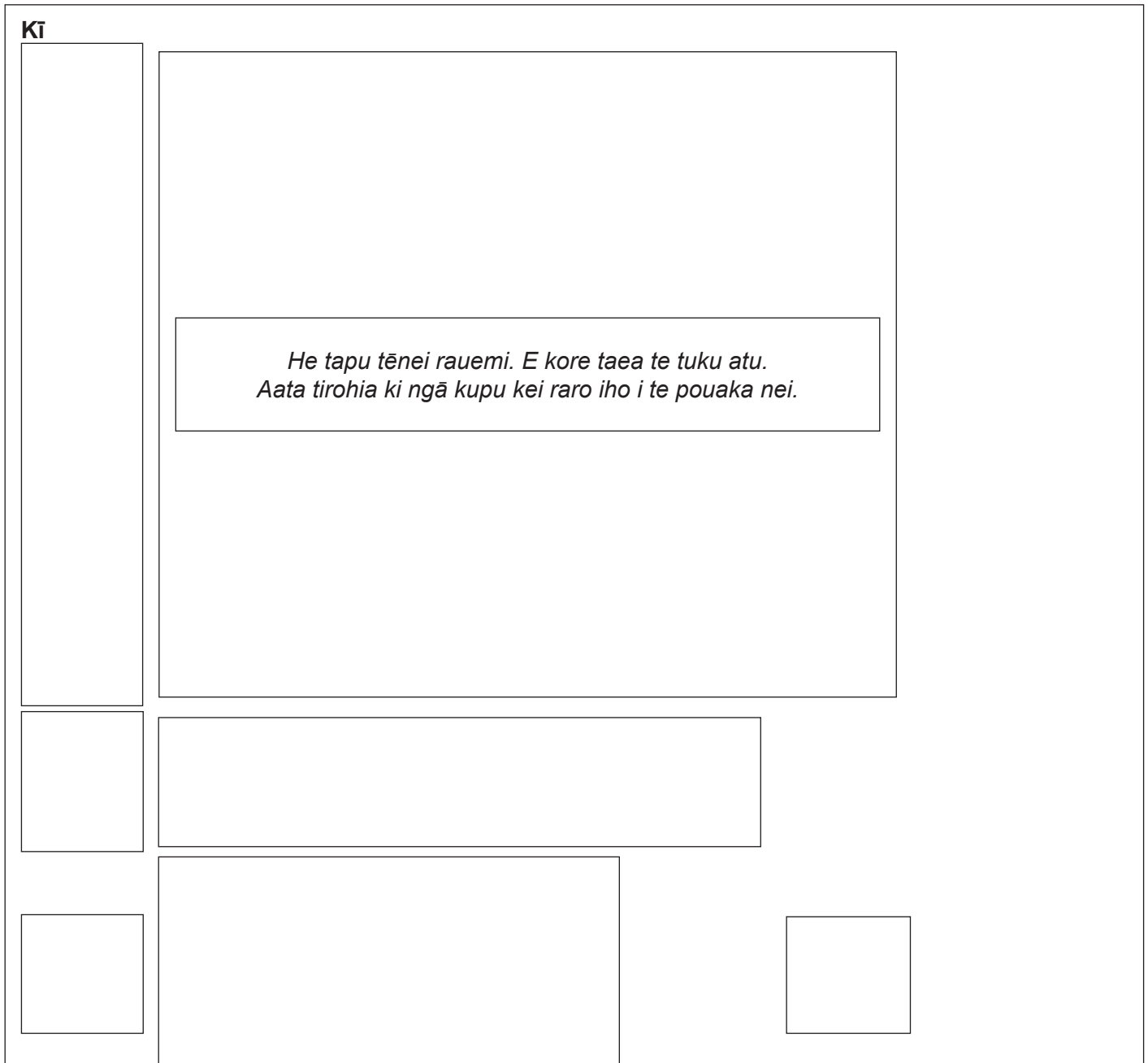


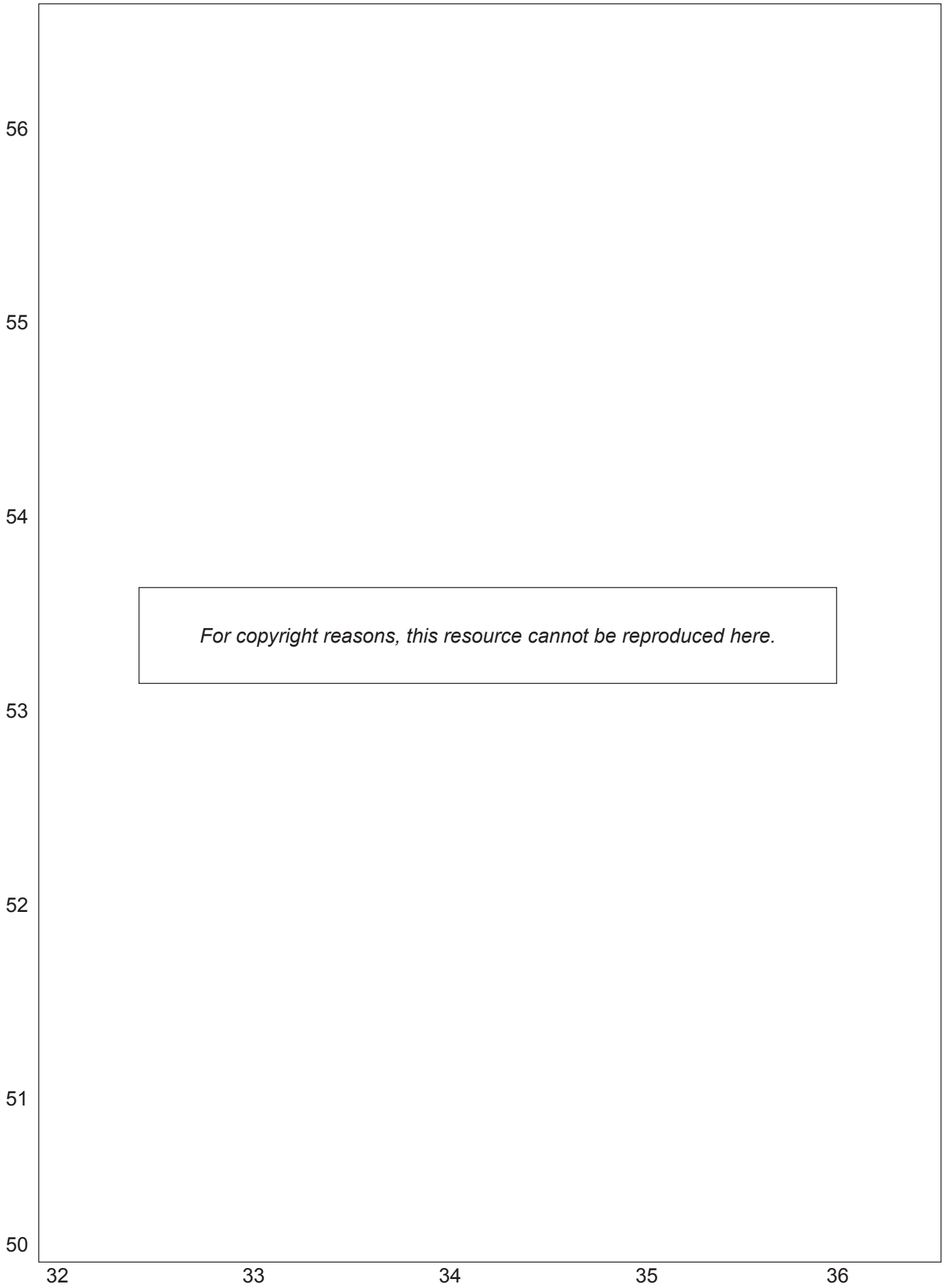
Image D



Rauemi C: Mahere Matawhenua o te Whanga o Poihākena

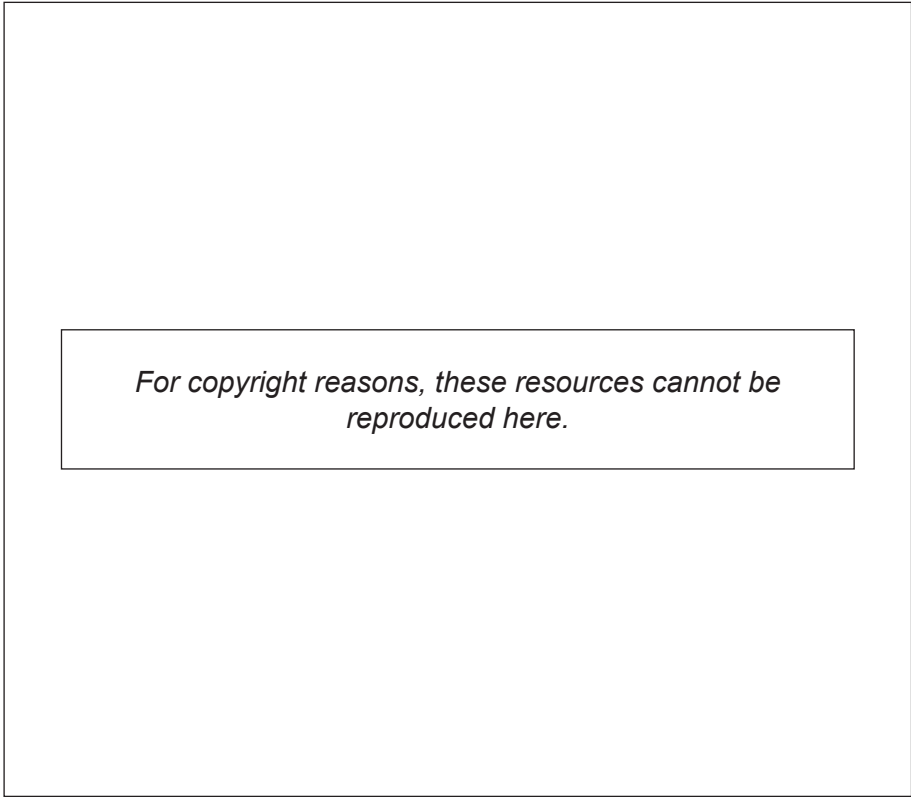
Rauemi C e haere tonu ana: Te Kī o te Mahere Matawhenua o te Whanga o Poihākena

Resource C: Topographical Map of Sydney Harbour





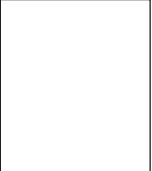


Resource C continued: Topographical Map of Sydney Harbour Key

Key




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Scale

0 km 1 km



Rauemi D: Mahere o ngā Waka Kōpiko o te Whanga o Poihākena

*He tapu tēnei rauemi. E kore taea te tuku atu.
Aata tirohia ki ngā kupu kei raro iho i te pouaka nei.*

Rauemi E: Whakaahua o te Whanga o Poihākena

*He tapu tēnei rauemi. E kore taea te tuku atu.
Aata tirohia ki ngā kupu kei raro iho i te pouaka nei.*

Resource D: Map of Sydney Harbour Ferries

For copyright reasons, this resource cannot be reproduced here.

Resource E: Photograph of Sydney Harbour

For copyright reasons, this resource cannot be reproduced here.

Rauemi F: Ngā Kōwhiringa Tuatahi mō te Hunga Tāpoi ki Poihākena 2011

Ngā mahi	Ōrau
<i>He tapu tēnei rauemi. E kore taea te tuku atu. Aata tirohia ki ngā kupu kei raro iho i te pouaka nei.</i>	

Rauemi G: Kāripōhi

*He tapu tēnei rauemi. E kore taea te tuku atu.
Aata tirohia ki ngā kupu kei raro iho i te pouaka nei.*



Resource F: First Choice of Activities for Tourists in Sydney 2011

Activity	Percentage
<i>For copyright reasons, this resource cannot be reproduced here.</i>	

Resource G: Postcard



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Rauemi H: Ngā Mahere Huarere

*He tapu tēnei rauemi. E kore taea te tuku atu.
Aata tirohia ki ngā kupu kei raro iho i te
pouaka nei.*

Rātū

Ka totoro atu he wāhi pēhanga iti kua
tata te pahoho puta noa i Kuinirani
me Niu Taute Wēra. ...

... Ka noho kohea ngā rangi ki te
tonga o Ahitereiria mā tētahi pēhanga
teitei rahi.

Rāpare

Mā ngā marangai takawai mai i Te
Moana Tāpokopoko a Tāwhaki e
kawe mai te ua me ngā āwhā puta
noa i Kuinirani me ngā wāhi ki te raki
o Poihākena. Mā te pūnaha pēhanga
teitei ka noho kohea ngā rangi ki te
tonga o Ahitereiria.

Resource H: Weather Maps

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Tuesday

A near stationary low pressure area extends through Queensland and New South Wales. ...

... A large high will keep southern Australia clear.

Thursday

Moist easterlies from the Tasman Sea will bring widespread showers and storms through Queensland and to areas north of Sydney. A high pressure system will keep southern Australia clear.

Rauemi I: Ngā Whare Tawhito o te Pokapū Tāone o Pōihākena

*He tapu tēnei rauemi. E kore taea te tuku atu.
Aata tirohia ki ngā kupu kei raro iho i te pouaka nei.*

Resource I: Old Inner City Buildings Sydney

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Rauemi J: Ngā tirohanga e pā ana ki ngā whanaketanga tāone pokapū

He tapu tēnei rauemi. E kore taea te tuku atu. Aata tirohia ki ngā kupu kei raro iho i te pouaka nei.

Trish (Kaikaunihera Tāone)

Kua whakapau kaha ahau kia whakamanahia tēnei wāhi e te Kaunihera. He anuanu ēnei whare, nā te mea he tawhito rawa, he karukaru hoki. E mahi ana mātou ki te whakawhanake i tētahi tāone toitū mā te whakarahi ake i ngā wāhi kākāriki, ā, mā konei e whiwhi wāhi hākinakina ai te katoa ahakoa te pakeke.

He ākonga tau tuatoru ahau, e whai ana i te Whakamahere Noho Tāone. He mea hira kia whai wāhi he wāhi kākāriki hauora ki ngā mahere whakawhanake tāone katoa, hei whakapai ake i te kounga o te oranga mō ngā kainoho i te pokapū tāone. Mā ngā rākau e tuku te nui atu o te hāora ki te takotoranga whenua tāone.

Aaron (Ākonga Whare Wānanga)

Harold (Kaiwhakaako Kua Ritaia)

E 70 tau taku pakeke. Ko te pāka he wāhi hei tūtaki i aku hoa, hei matapaki i ngā hua whutupōro me te purei maita wīwī. Ka aroha au ki ngā whare tawhito, nā te mea he pai ōku mahara mō te noho i reira whai muri i tō māua ko Sheila mārenatanga.

Rauemi J e haere tonu nei: Ngā tirohanga e pā ana ki ngā whanaketanga i te pokapū tāone

E mahi ana ahau mō te Rōpū Whakarauora Wāhi Hītori, ā, ka whakarihariha ahau ki ngā whakamahere a te Komiti o Ngā Pāka o Poihākena ki te tāoro i ēnei whare tuku iho. E noho pātata ana ahau, ā, ko te tikanga he tōmuri taku whakamutu i te mahi. He tino whakakohuki te hoki ki te kāinga mā raro i ngā pō. Ka noho te pahure i tēnei pāka i ngā pō he take tino mōrearea.

He tapu tēnei rauemi. E kore taea te tuku atu. Aata tirohia ki ngā kupu kei raro iho i te pouaka nei.

Yasmin (Wahine pakihi)



Wendy (Matua Moke)

Hei matua moke e noho ana i te papa tekau o tētahi whaitua noho, mā tētahi pāka e pēnei ana te pātata ka riro i aku tamariki tētahi wāhi tākaro. Kua kore au e utu pahi atu ki te pāka pātata rawa, ki te kawē rānei i aku tamariki ki te tāone mō ngā akoranga kaukau.

Resource J: Viewpoints relating to inner city developments

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Trish (City Councillor)

I've worked hard to have this site approved by Council. These buildings are an eyesore because they are so old and rundown. We are working to develop a sustainable city and by increasing our green space, this will provide recreational facilities for all ages.

Aaron (University Student)

Harold (Retired Teacher)

I am 70 years old. The park will be somewhere for me to meet my friends, discuss the footy results and play petanque. I will miss the old buildings as I have fond memories of living there when Sheila and I were first married.

Resource J continued: Viewpoints relating to inner city developments

I work for the Historic Preservation Society and am appalled that the Sydney Parks' Committee is planning on knocking these historic buildings down. I live nearby and often work late. It is currently very stressful walking home at night. Walking past this park in the dark will become a real safety issue.

Yasmin (Businesswoman)

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Wendy (Solo Parent)

As a solo parent living in a tenth floor unit, having a park this close will give my children somewhere to play. I will no longer need to pay for public transport to get to the nearest park, or take my children into the city for swimming lessons.

NGĀ MIHI

- Kupu Whakamārama: <http://0.tqn.com/d/geography/1/0/f/K/australia.jpg>
- Rauemi A: G Kleeman, *Skills in Global Geography* (2009), wh 17.
- Rauemi B:
Whakaahua A: http://i.telegraph.co.uk/multimedia/archive/01234/global-graphics-20_1234301a.jpg
- Whakaahua B: Google Earth
- Whakaahua C: http://www.sydneyhotelsguide.net/hotel/hotels/four_seasons_hotel_sydney_sydney_harbour.jpg
- Whakaahua D: http://www.sciencephoto.com/image/181692/large/E7800406-SPOT-satellite_image_of_Sydney,_Australia-SPL.jpg
- Rauemi C: Parramatta River 9130-3N Third Edition, Topographic & Orthophoto Map 1:25 000, Department of Lands, Bathurst, NSW
- Rauemi D: http://www.sydneyferries.info/uploads/images/content/travelling/Network%20Map_17Dec2011_FINAL_lg.jpg
- Rauemi E: http://upload.wikimedia.org/wikipedia/commons/5/5e/Sydney_Harbour_Bridge_from_the_air.JPG
- Rauemi F (kua urutaungia): <http://archive.tourism.nsw.gov.au/Sites/SiteID6/objLib18/sydney-YE-Jun-11.pdf>
- Rauemi G: David Messent Photography, Poihākena, Ahitereiria
- Rauemi H: <http://www.weatherzone.com.au/synoptic.jsp?d=1>
- Rauemi I: http://media.tumblr.com/tumblr_Ins8mcMnsw1qdzrr8.jpg
- Rauemi J: <http://office.microsoft.com/en-us/images/results.aspx?qu=women+working&ex=1&ctt=1#ai:MP900431724|>
 Uni <http://office.microsoft.com/en-us/images/results.aspx?qu=university+students&ex=1&ctt=1#ai:MP910221006|>
<http://office.microsoft.com/en-us/images/results.aspx?qu=old+man&ex=1&ctt=1#ai:MP900443797|>
<http://office.microsoft.com/en-us/images/results.aspx?qu=women+working&ex=1&ctt=1#ai:MP900422299|>
<http://office.microsoft.com/en-us/images/results.aspx?qu=parents&ex=1&ctt=1#ai:MP900400240|>

ACKNOWLEDGEMENTS

- Introduction: <http://0.tqn.com/d/geography/1/0/f/K/australia.jpg>
- Resource A: G. Kleeman, *Skills in Global Geography* (2009), p 17.
- Resource B:
- Image A: http://i.telegraph.co.uk/multimedia/archive/01234/global-graphics-20_1234301a.jpg
- Image B: Google Earth
- Image C: http://www.sydneyhotelsguide.net/hotel/hotels/four_seasons_hotel_sydney_sydney_harbour.jpg
- Image D: http://www.sciencephoto.com/image/181692/large/E7800406-SPOT-satellite_image_of_Sydney,_Australia-SPL.jpg
- Resource C: Parramatta River 9130-3N Third Edition, Topographic & Orthophoto Map 1:25 000, Department of Lands, Bathurst, NSW
- Resource D: http://www.sydneyferries.info/uploads/images/content/travelling/Network%20Map_17Dec2011_FINAL_lg.jpg
- Resource E: http://upload.wikimedia.org/wikipedia/commons/5/5e/Sydney_Harbour_Bridge_from_the_air.JPG
- Resource F (adapted): <http://archive.tourism.nsw.gov.au/Sites/SiteID6/objLib18/sydney-YE-Jun-11.pdf>
- Resource G: David Messent Photography, Sydney, Australia
- Resource H: <http://www.weatherzone.com.au/synoptic.jsp?d=1>
- Resource I: http://media.tumblr.com/tumblr_Ins8mcMnsw1qdzrr8.jpg
- Resource J: <http://office.microsoft.com/en-us/images/results.aspx?qu=women+working&ex=1&ctt=1#ai:MP900431724|>
[Uni <http://office.microsoft.com/en-us/images/results.aspx?qu=university+students&ex=1&ctt=1#ai:MP910221006|>](http://office.microsoft.com/en-us/images/results.aspx?qu=university+students&ex=1&ctt=1#ai:MP910221006|)
<http://office.microsoft.com/en-us/images/results.aspx?qu=old+man&ex=1&ctt=1#ai:MP900443797|>
<http://office.microsoft.com/en-us/images/results.aspx?qu=women+working&ex=1&ctt=1#ai:MP900422299|>
<http://office.microsoft.com/en-us/images/results.aspx?qu=parents&ex=1&ctt=1#ai:MP900400240|>

English translation of the wording on the front cover

Level 1 Geography, 2012

91010 Apply concepts and basic geographic skills to demonstrate understanding of a given environment

9.30 am Friday 23 November 2012
Credits: Four

RESOURCE BOOKLET

Refer to this booklet to answer the questions for Geography 91010.

Check that this booklet has pages 2–23 in the correct order and that none of these pages is blank.

YOU MAY KEEP THIS BOOKLET AT THE END OF THE EXAMINATION.