

Preserving (and Creating) New Zealand's Digital Cultural Heritage

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New Zealand Digital Library Group

- Developers of Greenstone, software supporting

- Design

- Development

- Serving

- Maintenance

of a digital library

- Research including:

Open repositories

Information behavior

Distributed protocols

Alerting services

Multimedia DLs

Collaborative authoring

Data/Text mining

Personal productivity

A digital library is...

- *a collection of digital objects (text, video, audio)*
- *along with methods for access and retrieval,*
- *and for selection, organisation, and maintenance, where*
- *a collection usually has a focus (by document type, user, intended use, ...)*

We focus on developing the tools for others to use—but we begin with practical experience with real world information needs

We are committed to an open source, public domain software policy

Humanity Development Library: 1998

for sustainable development and basic human needs

Paper collection:

- 160,000 pages
- 30,000 images
- 800 books
- 430 magazines
- 340 kg
- US\$20,000

Greenstone Digital Library:

- CD-ROM
- US\$6
- Win3.1x(!)/95/98/NT
- Stand-alone
- *and* intranet server
- Web browser user interface

Global Help Project, Antwerp (+ UN agencies)

Humanitarian Aid Collections

Collection on Critical Global Issues
137 publications in the fields of environment, health, and human development

Biblioteca Virtual de Desastres
La más completa colección de información técnica sobre emergencias y desastres
Más de 250 publicaciones en HTML y PDF
Más de 25,000 páginas de ideas, experiencias y soluciones para reducir el impacto de los desastres

World Environmental Library 1.0
Humanity Libraries Project and GTZ / BMZ - WEL 1.0 - December 1999
400 publications - 45,000 pages of ideas and solutions

SAHEL point DOC
ANTHOLOGIE du DÉVELOPPEMENT au SAHEL
Agriculture, pêche, élevage
Environnement
Développement social et humain
Coopération, intégrations, marché
Culture, information, communication
Documents fournis par / AFATTA, Banque Centre Sorghas, Club du Sahel, CTA, FAO, Institut du Sahel, Editions Maisonneuve et Larose

Humanity Development Library
for sustainable development and basic human needs
agriculture
aquaculture
building
economy
education
energy
environment
forestry
gender
health
industry
nutrition
sanitation
society
water
2.0
1,230 publications
30,000 images
160,000 pages
Humanity Libraries Project - HDL 2.0 edition - 800 books & reports
430 magazines - 160,000 pages of ideas, experiences & solutions

Food and Nutrition Library
a cooperative project to provide food and nutrition information
260 publications in the fields of Food and Nutrition, Food Policy, Nutrition Research, including the Food and Nutrition Bulletin
Initiated and coordinated by: United Nations University Press

Bibliothèque pour le Développement Durable et les Besoins Essentiels 1.0
Projet des Bibliothèques Humanitaires - BDD 1.0 - Décembre 1999
600 publications - 10 revues - 40,000 pages d' idées et de Solutions
1.0 - 600 publications • 15,000 pages

Collection on Critical Global Issues
10 publications in the fields of environment, health, and human development

Medical and Health Library 1.0
Humanity Libraries Project - MHL 1.0 - December 1999
210 publications - 30,000 pages of ideas and solutions
Initiated by the Humanity Libraries Project and the Payson Center for International Development and Technology Transfer, in cooperation with many organizations
1.0 - 210 publications - 5,500 images - 30,000 pages

Used by: UNESCO, Global Help Project, United Nations' University, World Health Organization, Pan American Health Organization

Hamilton Public Library Oral History Project

Hamilton Public Library Youth Oral History

HOME HEL

search titles a-z authc

Search for of which contain

photos
interviews
all documents

About this collection

This collecti

In 1995 the olds about t abstracted. abstract.

Bill Pope, Friday night parading as a teenager in the 1940s

Wartime [cont]

Remembers American serviceman in Hamilton and impressions they made, 'they used to drive their great big half-tracks around town and their jeeps, generally show off and impress us'. Didn't feel they really affected him. 's simply part of life because of their age. Remembers feeling of disappointment as ung to go into armed services. Tells story of registering at age eighteen for war nday I went along to the Post Office to register and I can still remember being go, didn't you know!' Tells how he made a particular study of the 'machinery' of ns. Canoe club provided a float, dressing up.

he occupation, describes Tokyo after incendiary bombing, 'square miles of uld be remotely connected with war was further destroyed. Remembers how describes fully his impression of the Japanese character - that it was obvious that sense of their love for discipline and organisation.

eling towards the Japanese during the war, didn't think stories had come out then.

Photo Supplied by Bill Pope

See Also

- [An interview by Bill Pope](#)



place, VE Day celebrations.

[read a text description of photo.](#)

RealPlayer: Friday night parading as a teena...

File View Options Presets Sites Help

Clip info: Friday night parading as a teenager in the 1940s

real

16.0 Kbps 00:31.8/31:41.4

Niupepa: Newspapers in Maori

Series - Netscape
File Edit View Go Communicator Help

niupepa:
māori newspapers

rapu whak

- Te Kōpara (88)
- Te Karere Māori: The Māori Messenger (49)
- Te Karere o Nui Tirani (49)
- Te Korimako (83)
- Te Manūhiri Tūārangi and Māori Messenger (49)
- Te Pihoihi Mokemoke i runga i te Waka Māori (122)
- Te Pipitwharau (122)
- Te Puke ki Hikurangi (2)
- Te Waka Māori o Aotearoa (16)
- Te Waka Māori o Niu Tirani (2)
- The Māori Messenger: Te Karere

Document: Done

Kupu Whakataki - Netscape
File Edit View Go Communicator Help

KĀINGA ĀWHINA WHIRIWHIRINGA

rapu whakarāngi taitara wātaka

Kupu Whakataki

WETEKINA KAORE HE PUKAHA



Te Waka Māori o Aotearoa 1884

The Maori Canoe of Aotearoa

[Kōrero Tā](#) [He Whakamārama](#) [Kaupapa](#) [Nohoanga](#)

Kōrero Tā

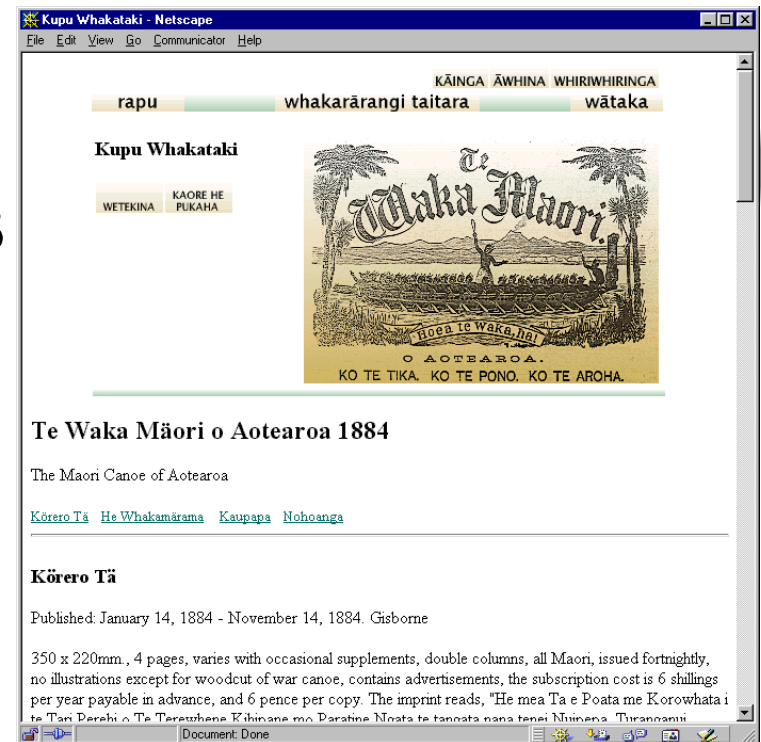
Published: January 14, 1884 - November 14, 1884. Gisborne

350 x 220mm., 4 pages, varies with occasional supplements, double columns, all Maori, issued fortnightly, no illustrations except for woodcut of war canoe, contains advertisements, the subscription cost is 6 shillings per year payable in advance, and 6 pence per copy. The imprint reads, "He mea Ta e Poata me Korowhata i te Tari Perehi o Te Terewhene Kihinane mo Paratini Ngata te tangata pana tenei Niupepa. Turanganui"

Document: Done

Niupepa

- Maori language and (a little) English language newspapers ('niupepa)
- 34 periodicals
- Dates ranging from 1842 - 1933
- Made 'available' on microfiche for two decades
- 17K document pages: scanned, OCR-ed
- Well known in NZ research community, high level of public interest, useful in Maori language teaching



Niupepa Searching

The image shows two overlapping Netscape browser windows. The background window displays search results for the query 'whanau family'. The search results list several documents, including 'Te Korimako: Volume 0: N...', 'Te Kōpara: Number 60: 9', 'Te Kōpara: Number 10: 3', 'Te Korimako: Volume 0: N...', 'Te Kōpara: Number 32: 11', 'Te Karere o Nui Tireni: Ab...', and 'Te Korimako: Volume 0: N...'. The foreground window shows a preview of 'Number 10: 3 - Netscape', which is a page from the newspaper 'Te Kōpara'. The page is dated 'Number 10 July, 1914' and is 'page 3 (12 pages)'. The newspaper's masthead 'Te Kōpara.' is prominently displayed with a decorative logo below it. Navigation buttons for 'search', 'series', and 'dates' are visible at the top. Below the masthead, there are buttons for 'TEXT', 'PREVIEW IMAGE', and 'DETACH'. The main text of the page begins with 'Nama 10 TE KOPARA. 3' and contains a paragraph in Māori: 'Haere mai e te Pihopa ki te whakawhanau i te tamaiti nei. Ko te ono tenei o nga tau e whakamamae ana te whaea o tenei tamaiti ko te ra tenei e whanau ai. Ae ranei ka whanau he tāne, he wahine ranei, ka ora ranei te whaea ka mate ranei. Haere mai te Pihopa, ma te Atua koe e tiaki.' The preview ends with the name 'Keene Waata (Arawa)'.

results 1 - 20 for query: whanau family - Netscape

File Edit View Go Communicator Help

niupepa:
māori newspaper

search

Search for papers, commentaries:
whanau

results

Word count: family: 10, whanau: 382
More than 50 documents matched

- Te Korimako: Volume 0: N
- Te Kōpara: Number 60: 9
- Te Kōpara: Number 10: 3
- Te Korimako: Volume 0: N
- Te Kōpara: Number 32: 11
- Te Karere o Nui Tireni: Ab
- Te Korimako: Volume 0: N

Document: Done

Number 10: 3 - Netscape

File Edit View Go Communicator Help

HOME HELP PREFERENCES

search series dates

Number 10
July, 1914

page 3 (12 pages)

2 go to page 4

TEXT PREVIEW IMAGE DETACH

Te Kōpara.

Nama 10 TE KOPARA. 3

Haere mai e te Pihopa ki te whakawhanau i te tamaiti nei. Ko te ono tenei o nga tau e whakamamae ana te whaea o tenei tamaiti ko te ra tenei e whanau ai. Ae ranei ka whanau he tāne, he wahine ranei, ka ora ranei te whaea ka mate ranei. Haere mai te Pihopa, ma te Atua koe e tiaki.

Keene Waata (Arawa)

Document: Done

Limitations of this incarnation of Greenstone

- ‘Librarian’ interface for collection development is non-intuitive, requires background in library/information science
 - Difficult to add documents on the fly: collection must be re-indexed (‘rebuilt’) with each set of additions
 - Designed with the idea of a single collection manager (‘librarian’) as maintainer / controller of collection
- ⇒ Conversation between collection users and document server is one way
- ⇒ Impossible for users to participate in collection development, design

Our next goals: power to the users!

- Collection users contributing documents, metadata
- Collection users directly influencing collection design
- Avoiding 'write only' contributions from users

And we're hoping to achieve this by

- Software engineering: adding Web 2.0 capabilities to Greenstone (distributed submission, metadata mining, natural language tags/folksonomies, ...)
- Social engineering: supporting interests of users
- Knowledge engineering: including user contributions as first class elements of the collection

Proposed experimental collections

- Extending Niupepa

- Recasting from newspaper archive to Maori language resource
- Including other significant Maori language documents
- Supporting inter-user conversations on document contents (eg, geneology, linguistics, historic events, etc.)

- Capturing New Zealand's IT heritage

- Geologic isolation and extreme tariffs: NZ developed its own PCs, gaming consoles, game / educational software, business software, ...
- NZers enthusiastically embrace technology: NZ Computer Society founded 6 months before the first computer reached NZ!
- Documents relating to IT heritage widely distributed, currently preserved in bits by a few enthusiasts
- Strong social interest in NZ IT at many levels of society

The plan:

- Add the technical extensions to Greenstone
- Trial development of collections
- Feed back lessons learned to further Greenstone development
- Hand over further development, maintenance of collections to interested parties

