This material was collated and prepared by Dr Robyn Zink in 2011 as part of a EOTC resources initiative, a collaboration between Education Outdoors NZ (EONZ) the NZ Association for Environmental Education (NZAEE) and the NZ Mountain Safety Council (MSC). The material was originally housed on <u>Te Kete Ipurangi</u> (TKI).

Any outdated information or material with broken links were removed at the time of placing on the EONZ website in June 2017.

EOTC Research Links

The links take you to various sites where you can access recent research related to EOTC and more general research that may be relevant to understanding your EOTC practices and questions. You will find information in the following categories:

- 1. <u>New Zealand EOTC Research sites</u> New Zealand research about EOTC
- 2. <u>New Zealand Research sites relevant to EOTC</u> research about outdoor recreation and education, physical activity and sustainability
- 3. <u>International EOTC Research sites</u> key sites for EOTC research in various countries.
- 4. <u>Key academic research journals</u> New Zealand and international research journals for EOTC related subjects
- 5. Broadly related New Zealand education research sites
- 6. <u>Research funding</u> links to organisations that offer research funding or can support you to access funding.

New Zealand EOTC research sites

LEOTC Research papers, articles and presentations conducted by the Ministry of Education and by LEOTC providers. This includes reports on the effectiveness of LEOTC and case studies from providers.

http://eotc.tki.org.nz/LEOTC-home/Research-and-presentations

Education Outdoors New Zealand (EONZ) Provide EOTC resources and publish *Out and About,* a magazine with research articles on EOTC in New Zealand schools. There are also case studies from EOTC programmes.

http://www.eonz.org.nz/RESOURCES.html

Leave no Trace New Zealand Promotes responsible outdoor recreation. There are links to research and readings about responsible outdoor recreation. <u>http://www.leavenotrace.org.nz/Research+and+Reading</u>

New Zealand research sites relevant to EOTC

New Zealand Education Gazette Tukutuku Kőrero Articles and communications about all things to do with schooling in New Zealand

http://www.edgazette.govt.nz/Default.aspx

Sport New Zealand Sport and Recreation Knowledge Library Sport New Zealand undertakes research in sport and recreation. These reports can be found at: https://www.srknowledge.org.nz/

Of particular interest to EOTC teachers is the Outdoor Recreation Research Stocktake (Booth & Lynch, 2010) which summaries all of the research undertaken in New Zealand in outdoor education and outdoor recreation.

https://www.srknowledge.org.nz/google/?q=Outdoor%20recreation%20research%20stocktake

Sport NZ Relay An e-newsletter with links to recent research in sport, community recreation and young people. http://www.sportnz.org.nz/news-and-events/newsletters/search?c=1

New Zealand Association of Environmental Education (NZAEE) There are links to research and readings about educating for sustainability in New Zealand. http://nzaee.org.nz/research/

Water Safety New Zealand (WSNZ) WSNZ is responsible for water safety education in New Zealand. They hold research on drowning and water safety in this country. http://www.drownbase.org.nz/water-safety-research/

International ETOC research sites

Wilderdom This Australian based site explores human-nature relations and sustainable solutions to living. Research can be found at:

http://wilderdom.com/research.php

Coalition for Education in the Outdoors This is a US based network of organisations that support outdoor education. They list publications and research from their biannual conferences. http://www.outdooredcoalition.org/

Active Reviewing A UK based organisation focused on experiential education. They have an extensive research site and links to many organisations involved in research in experiential education.

http://reviewing.co.uk/research/resindex.htm

Institute of Outdoor Learning (IOL) UK based organisation that supports outdoor learning. There are good summaries of much of the UK research related to outdoor learning. https://www.outdoor-learning.org/Good-Practice/Research-Publications/Research

Google Scholar this links to a wide range of New Zealand and international research articles, books and reports. Use key words such as EOTC, outdoor education, outdoor learning, environmental education, education for sustainability. http://scholar.google.co.nz/

Key academic journals

Many tertiary institution libraries hold paper copies of these journals which you can access while in the library. Some tertiary institutions do offer public access to some databases from designated computer terminals within their libraries. You will find some of the articles in these journals on Google Scholar. The main academic journals related to EOTC are:

New Zealand Journal of Outdoor Education – no longer being published Australian Journal of Outdoor Education Journal of Experiential Education Journal of Adventure Education and Outdoor Learning Journal of Environmental Education Canadian Journal of Environmental Education Australian Journal of Environmental Education

Educational research sites

Government Organisations

The Ministry of Education - Education Counts This is a Ministry of Education site that houses statistics and data that is collected about education in New Zealand. <u>https://www.educationcounts.govt.nz/home</u>

The Ministry website also carries some literature and links about education with a focus on tertiary education and New Zealand educational research.

http://www.education.govt.nz/further-education/research-and-statistics/

Teaching and learning research initiative (TLRI) TLRI seeks to enhance the links between educational research and teaching practices to improve outcomes for learners. The material here covers ECE, school and post school sectors across a range of educational research. There are reports from completed projects and information about projects currently underway. http://www.tlri.org.nz/

Ministry of Health

<u>Healthy Eating Healthy Action (HeHa)</u> This is the Ministry of Health's strategic approach to improving nutrition, increasing physical activity and achieving healthy weight for all New Zealanders. You will find publications and statistics related to health and health promotion in schools. <u>http://www.moh.govt.nz/healthyeatinghealthyaction</u>

National Education Organisations

The New Zealand Association for Research in Education (NZARE) NZARE aims to foster excellence in educational research in Aotearoa-New Zealand. This site contains information about education research and has links to other educational research sites.

http://www.nzare.org.nz/home.aspx

New Zealand Council for Educational Research (NZCER) NZCER is an independent educational research organisation that conducts research, provides research-based knowledge, advice, products, and services to everyone with an interest in education. <u>http://www.nzcer.org.nz/</u>

New Zealand Educational Theses Database This is a database of all theses in education topics related to New Zealand and by New Zealanders. You can look up all theses that have been written in New Zealand related to EOTC, outdoor education and education for sustainability. http://www.nzcer.org.nz/research/new-zealand-educational-theses-database

The Cognition Institute This Cognition institute aims to inform and influence discussion and policy in education by connecting educational practice, policy and research. There is a wide range of information and research related to education on this site.

http://www.cognitioninstitute.org/

Research Funding

Listed below are some organisations that distribute research funding that can be utilised for projects related to EOTC.

Teaching and Learning Research Initiative. This fund seeks to enhance the links between educational research and teaching practices to improve outcomes for learners. <u>http://www.tlri.org.nz/expression-interest-funding-2011</u>

The Cognition Education Research Trust (CERT) Offers Fullbright scholarships and some research funding.

http://www.cognitioninstitute.org/index.php/CERT-Research/

Lottery Grants Board (LGB) The Lottery Community Sector Research fund enables community organisations to carry out research or evaluation projects.

http://www.communitymatters.govt.nz/Funding-and-grants---Lottery-grants---Lottery-Community-Sector-Research