Research in Outdoor Education

Volume 13

Article 1

2015

Front Matter

Coalition for Education in the Outdoors (CEO)

Follow this and additional works at: https://digitalcommons.cortland.edu/reseoutded Part of the Environmental Education Commons, and the Leisure Studies Commons

Recommended Citation

Coalition for Education in the Outdoors (CEO) (2015) "Front Matter," *Research in Outdoor Education*: Vol. 13, Article 1. DOI: 10.1353/roe.2015.0000 Available at: https://digitalcommons.cortland.edu/reseoutded/vol13/iss1/1

This Article is brought to you for free and open access by Digital Commons @ Cortland. It has been accepted for inclusion in Research in Outdoor Education by an authorized editor of Digital Commons @ Cortland. For more information, please contact DigitalCommonsSubmissions@cortland.edu.

Volume 13 • 2015

RESEARCH IN OUTDOOR EDUCATION

An official publication of the **Coalition for Education in the Outdoors (CEO)**



Copyright © 2015 by the Coalition for Education in the Outdoors and Sagamore Publishing



Research in Outdoor Education (print ISSN: 2375-5830, online ISSN: 2375-6381) is an official publication of the Coalition for Education in the Outdoors (CEO), published and printed by Sagamore Publishing LLC, 1807 N. Federal Drive, Urbana, IL, 61801. Inquiries should be emailed to Sagamore Publishing Customer Service at journals@ sagamorepub.com.

For more information about CEO, please contact:

Charles H. Yaple, PhD, Executive Director Coalition for Education in the Outdoors Department of Recreation, Parks and Leisure Studies 2217 Professional Studies Building State University of New York at Cortland Cortland, NY 13045, 607-753-4968 Charles.Yaple@cortland.edu

Subscription Information:

One issue annually | Print and electronic archives

	Online	Both
Ind.	\$17.00	\$30.00
Ind. (Int'l)	\$20.00	\$40.00
Inst.	\$80.00	\$90.00
Inst. (Int'l)	\$80.00	\$110.00

Send address correspondence concerning subscriptions and change of address to: Membership/Subscription Department, Research in Outdoor Education, Sagamore Publishing LLC, 1807 N. Federal Drive, Urbana, IL 61801. Make check or money order payable to Sagamore Publishing or order online at www.sagamorepub.com.



The Coalition for Education in the Outdoors

is a nonprofit network of outdoor and environmental education centers, nature centers, conservation and recreation organizations, outdoor education and experiential education associations, institutions of higher learning, public and private schools, fish and wildlife agencies, and businesses that share a mission—the support and furtherance of outdoor education and its goals. : Front Matter

RESEARCH IN OUTDOOR EDUCATION

Volume 13 • 2015

EDITORS

Tim O'Connell Garrett Hutson Brock University

RESEARCH COMMITTEE

M. Deborah Bialeschki American Camp Association

Camille J. Bunting* Texas A&M University

Christine Cashel* Oklahoma State University

Alan Ewert* Indiana University

Michael Gass University of New Hampshire

John Gookin The National Outdoor Leadership School

Karla Henderson North Carolina State University

Kendra Liddicoat University of Wisconsin – Stevens Point Leo H. McAvoy* University of Minnesota

Timothy O'Connell Brock University

Karen Paisley University of Utah

Keith C. Russell Western Washington University

Jayson Seaman University of New Hampshire

Jim Sibthorp University of Utah

Sharon Todd SUNY Cortland

Anderson B. Young SUNY Cortland

*Emeritus committee members

Research in Outdoor Education, Vol. 13 [2015], Art. 1

RESEARCH IN OUTDOOR EDUCATION

Volume 13 • 2015

CONTENTS

Editors and Research Committeeiii
Forewordvii
The Use of Biomarkers in Outdoor Education Research: Promises, Challenges, and the Development of Evidence
The Adolescent Social Group in Outdoor Adventure Education: Social Connections That Matter
"There Was More Out There than Our Street": Exploring Summer Camp Programming as a Context to Foster Social Capital and Civic Engagement after Camp
Influences of Resident Camp Experiences on Career Choice: A Case Study of Female Alumnae