

New Release!

from the CONNECTICUT ACADEMY OF ARTS & SCIENCES

310 Prospect Street PO Box 208211 New Haven, CT 06520-8211 phone; 203-432-3113 www.yale.edu/caas e-mail: caas@yale.edu



The Outcomes of the Life of a Geologist: An Autobiography

By T. Nelson Dale 1846-1937

To read Dale's autobiography is to encounter the sweep of history his life spans. He was born when Henry David Thoreau was living at Walden Pond, but did not die before telephones and rural electrification had reached such places, and New England as a rural agricultural society powered by the horse had become a largely industrial manufacturing society powered by petroleum. His professional life encompassed the eras of Civil War reconstruction, European grand tours and America's Gilded Age, when government patrimony and corruption adversely affected Dale's career.

Then there is his personal story: the family soap opera of riches to rags, an aborted education, a "boy's will." Later comes the test of his stamina. He spent four decades working to analyze and map the structure of an enormous piece of ground, walking and riding on terrible roads, trails, and pasture paths to produce handcrafted geological reports and maps for the U.S. Geological Survey.

The Outcomes of the Life of a Geologist contains no list of laudations by scientific societies or summaries of monographs that changed the course of a discipline. T. Nelson Dale's "outcomes" are personal revelations of an intense, almost heroic, engagement with the earth that sums up to a life (1846-1937) well worth reading about.

Volume 61 of the Transactions (TR61) of The Connecticut Academy of Arts and Sciences. 2009 ISBN 978-1-878508-29-4 175 pages \$24.95 paper

Most appealing to me is its quirkiness. The book ends with a very old man giving younger field geologists tips for repelling mosquitoes, preventing dog attacks, easing poison ivy and constructing a ventilated hat. His various fieldwork encounters, also quirky, included the old farm woman whose stone walls were ten feet thick, a "veritable fortification" of boulders; and the curious gentleman who collected fossilized nuts from a Tertiary lignite deposit near Brandon, Vermont.

It is the inner psychological story of his old age that I found most compelling. T. Nelson Dale was a courageous man who engaged fully with all the messiness of life, physically, mentally and spiritually. Of all the autobiographies I've ever read, The Outcomes of the Life of a Geologist most resembles the much more famous The Education of Henry Adams.

----Robert M. Thorson

Professor of Geology University of Connecticut

CONNECTICUT ACADEMY OF ARTS & SCIENCES

310 Prospect Street PO Box 208211 New Haven, CT 06520-8211 phone; 203-432-3113 www.yale.edu/caas NON-PROFIT ORGANIZATION U.S. Postage PAID Permit No. 854 New Haven, CT



The Outcomes of the Life of a Geologist:

An Autobiography

By T. Nelson Dale 1846-1937

The Outcomes of the Life of a Geologist contains no list of laudations by scientific societies or summaries of monographs that changed the course of a discipline. T. Nelson Dale's "outcomes" are personal revelations of an intense, almost heroic, engagement with the earth that sums up to a life (1846-1937) well worth reading about.



ORDER FORM - The Outcomes of the Life of a Geologist

Vol	Qty	Price	Total	
TR 61		\$24.95		
Discount	if applicable	e (see chart)		
		Sub Total		
Shipping and handling (see chart)				
		Sub Total		
CT residents add 6% sales tax				
Enclosed is a check for TOTAL				
Mail to:				
Connecticut Academy of Arts and Sciences				
P.O. Box	208211			
New Haven, CT 06520-8211				

l	Please Complete	
	Name	
l		
l	Company	
l	Address	
l	Address	
ł	City State Zip	
l	City State Zip	
l	Telephone	
l		
1	Email	
Shipping Charges: Discounts:		
l	1 book \$4.95 Booksellers 1-4 books 10%	
l	2-4 books \$7.95 5-10 books 20%	
1	5-8 books \$9.95 11+ books 30%	
l	outside US add \$6.00 Standing Orders 10%	
	Academy Members 20%	
	Send complete list of the Academy's Publications. Circle YES.	