THE WRITINGS OF HENRY DAVID THOREAU

JOURNAL

EDITED BY BRADFORD TORREY

XIV

August 1, 1860-November 3, 1861



BOSTON AND NEW YORK
HOUGHTON MIFFLIN AND COMPANY
The Riverside Press, Cambridge
1906

COPYRIGHT 1906 BY HOUGHTON, MIFFLIN & CO.

All rights reserved

CONTENTS

3

69

CHAPTER I. August, 1860 (Ær. 43)

Unperceived Beauty — A Brilliant Yellow Valley — Red Maple Swamps — Seeds and the Seed-Eaters — Ascending Mt. Monadnock — Cattle and Salt — Building a Hut — In Camp on the Mountain - Monadnock Blueberries - Mountain Cranberries — A New Camp — The Swamps of the Mountain — The Mountain Pastures — The View from Monadnock — The Submontane Cock — The Geography of Fog — The Plants of the Summit — The Scrub Spruce — The Prevailing Plants — The Birds of the Mountain — The Habits of the Nighthawks — Quadrupeds, Insects, and Frogs — Visitors to the Summit — The Topography of the Summit — Ponds seen from Monadnock — The Monadnock Rocks — Bogs and Pools — Cladonia Lichens — The Clouds of the Mountain — The Water of the Summit — A Thistle-Down - Outfit and Provisions - A Hoary Bat - Solitary Tattlers - The River-Bank past prime - Property Rights in Berries - Indian Relics - The Walden Water - High Blueberries -Foam on a Pond-Shore --- The Alder Locust --- Sunset on Walden — The Hairy Huckleberry — Lemna.

CHAPTER II. September, 1860 (ÆT. 43)

The Seed of Forest Trees — The Transportation of Cherry-Stones — Dissemination — Red Maple Seed — Mikania — Desmodium Seeds and Superstition — Brassica — "Dew-Grass" — A Canada Lynx — A Dark and Stormy Night — The Current of the River — The Canada Lynx — Mr. Davis's Museum — The First Autumnal Day — Winged and Wingless Seeds — The Early Botanists' Descriptions — Nature's Forestry — The Geiropodium Fungus — A Little Dipper with Tame Ducks — Black Frosts.

98

203

CHAPTER III. October, 1860 (ÆT. 43)

The Work of the Frosts - A Fish Hawk - Crows eating Acorns - Hayden and his Corn-Field - The Woods after a Fire — Arctic Three-toed Woodpeckers — The Red Maples - Lily Pads in a New Pond - Fire and Water - An Abundant Crop of White Oak Acorns — The Aristocratic Pears — A White Oak Year - Water-Lily Seed-Pods - Scientific Descriptions — The Best Descriptions — The Washington Elm's Crop of Leaves — Vivacious Roots of Trees — Black Cherry Trees - The Forms of Pine Groves - Wood Lot Histories - The Growth of Young Oaks — A Poor Husbandman — Starved Pastures — Trees which grow in Masses — The Succession of Trees — Seedling Chestnuts — Chestnut Woods — A Young Oak Seedling - The Second Growth - The Concord Lynx — Decayed Acorns — The Best Oak Woods — The Stocking of a Pool — The Development Theory — The Battle of the Pines — Huckleberry Bushes — The Age of an Oak Lot — An Old Wood-Lot — A Classification of Woods — A Tame Squirrel - Galls and Gall-Flies - Oak and Pine Stumps -Our Gratitude to the Squirrels — An Old Pitch Pine — The Mortality of Seeds and Eggs — Checkered Adders — Emerson's Wood-Lot — Wood-Lot Studies — Large Puffballs — Λ Silk-lined Cradle — A Chestnut Lot — Seedling Oaks under $\label{eq:pines} Pines - Mixed Woods - \Lambda \ Large \ Chestnut \ Stump - \Lambda \ Pitch$ $\label{eq:problem} \mbox{Pine Wood} = \mbox{Old Stumps} = \mbox{Pasture Oaks} = \mbox{The Growth}$ of Pitch Pines - The Loring Lot - Squirrels and Pine Seed —The Forest-Planters — Threshing.

CHAPTER IV. November, 1860 (Ær. 43)

The Growth of Pitch Pines — List of White Pine Woods — List of Pitch Pine Woods — List of Hardwood Lots — White Oaks — The Vaccinia — Old Stumps — Wormy Acorns — A Great White Oak — Slow Growth and Soundness — Cows and Pasture Trees — Sugar Maples — "Fire-Weeds" — Tufts of Dead Indigo-Weed — Manasseh Cutler on Whortleberries — The Inches Woods — The Canada Lynx — The Growth of Pitch Pines — Old Oak Stumps — The Inches Woods again —

Blood's Woods — How they do things in West Acton — A Bit of Sharp Practice — Teasel-Raising — Little Auks — Counting Rings in Stumps — Pulling Turnips — Railroad Sleepers — A Beautiful November Day — The Foreign Land of Sudbury — Fruits, Native and Tropical — Sprouted Acorns — The First Flurry of Snow — A Boy's Box Trap — A Cohort of Crows — Seedling White Pines — Pitch Pines — A Nuthatch — The Fruits of New England — The History of Boxboro — Fruits and Commerce — The Use of Juniper Berries — Successors to the Pitch Pines — The Hillside-loving Walnut — The Money Value of a Lynx — The Price of a Man — Moonshine.

CHAPTER V. December, 1860 (Ær. 43)

Young Hickories — An Opinion of John Brown — A Fugitive Slave in Canada — False Gods — A Red Owl — Civilization and Berries — Crows and a Snapping Turtle — The Whortleberry Family — Blueberries.

CHAPTER VI. 1861 (ÆT. 43-44)

303

285

Our Wild Fruits — The Preservation of Natural Features —
Ownership of Mountain-Tops — Going Across Lots — The
Thrifty Farmer — The Object of Existence — The Indians
and Edible Berries — Huckleberry Cake — Notes from Reading — Nature's Leisureliness — A Talk with Rice — A Kitten
— "Carolina Sports" — The Squirrel and the Cone — The
First Bluebird — The Winter's Snow — The Dissemination of
the Birch — Walden Open — Grandmother's Dog — The Willows — The Various Habits of Men — Genuine Histories —
The Greediness of Species — Naturalized Plants — Spontaneous Generation — Buttonwood Seed — Going to Law —
Horace Mann, Jr. — On the Way to Minnesota — The Kitten
— Birds about the House on a Rainy Day — Concord and
the War — An Interesting Invention — A Young Kitten.

INDEX 347

ILLUSTRATIONS

ALONG THE OLD MARLBOROUGH ROAD	IN
NOVEMBER (page 257)	Frontispiece
MT. MONADNOCK FROM THE TROY ROAD) 10
OLD CHESTNUT TREES ON A HILLTOP	IN
BOXBORO	244
BLUEBERRY BLOSSOMS	300
HEPATICA AND BLOODROOT	338
THOREAU'S GRAVE	342
MAP OF CONCORD (Showing localities mentioned	d by
Thoreau in his Journal. Compiled by Herbert	W.
Gleason)	346