Title: Lapham, Increase A., 1836-1990

**Call Number:** Mss-0703

**Inclusive Dates:** 1836 – 1990

**Bulk:** 1.8 cubic feet

**Location:** LM, Sh. 100-101 (1.6 cu. ft.)

LC, Sh. 005 (0.2 cu. ft.)

**Biographical Note:** Increase Allen Lapham was born in Palmyra, New York, on March 7, 1811. When he was 14 Lapham began supplementing his dollar-a-day income by drawing and selling plans of the lock to townspeople. On the strength of his drafting skills, Lapham rose from a common laborer to an engineer and surveyor of canals in the 1830s. Early in 1836 Lapham received an invitation from his former employer, Bryon Kilbourn, to come to Milwaukee. Lapham accepted Kilbourn's offer to become chief engineer and arrived in Milwaukee on July 1, 1836, settling with his wife Ann Maria Alcott.

Over the next 20 years, Lapham helped his new hometown grow from a village to a booming city. Appointed deputy surveyor for Wisconsin Territory, Lapham surveyed city plots and registering land claims until the government land office opened in Milwaukee. He arbitrated land claims and drew the basic plat of the city. Lapham was also instrumental in the establishment of the Milwaukee public high school program and was one of the founders of the Milwaukee Female Seminary.

In 1836 he published Wisconsin's first scientific imprint, a Catalogue of Plants and Shells Found in the vicinity of Milwaukee. His <u>Geographical and Topographical Description of Wisconsin</u>, published in 1844, became the first commercially published book in Milwaukee and proved tremendously popular with immigrants looking for information about their new home. He also drew the first map published in the area. His close study of weather conditions had convinced him that weather could be predicted if the meteorological data were reported and mapped. With Lapham's help, the National Weather Bureau, the forerunner of today's National Weather Service, was established in 1870.

Lapham was a founder and member of many early educational, civic and scientific organizations in Wisconsin, and he corresponded regularly with leading scientists throughout the world until his death of a heart attack in 1875.

**Abstract:** The collection consists of material relating to the life and work of Increase A. Lapham. It is organized into types of material, including published books and articles, biographies, correspondence, papers and other miscellaneous materials.

**Administrative Info:** Part of the collection was donated by Walter E. Scott. The finding aid was retyped in June 2009.

Contents	Box #	Folder #
Books, Pamphlets, & Articles by Lapham	<u> </u>	ı
Natural Sciences – talk given to Milwaukee Lyceum Jan. 22, 1840	1	1
Report of a Committee Appointed by the TrusteesRelative to the	1	2
CommerceNavigation of Lake Michigan 1842 (photocopy)		
Statement of Elevations in Wisconsin 1844 (photocopy)	1	3
A Geographical and Topographical Description of Wisconsin 1844	1	Loose 4
Wisconsin: Its Geography and Topography 2 <sup>nd</sup> ed. 1846 (rebound)	1	Loose 5
A Communication from I.A. Lapham on the subject of a State	1	6
Penitentiary 1848		
A Systematic Catalogue of the Animals of Wisconsin pg. 183-199 1851	1	Loose 7
Sectional Pocket Map of Wisconsin 1852	1	Loose 8
The Antiquities of Wisconsin 1855	1	Loose 9
Wild Rice and The Microscope Sept/Oct 1855 Wisconsin and Iowa Farmer	1	Loose 10
Opening an Ancient Mound near Madison, Wisconsin Jan. 2, 1860 (2	1	11
photocopies)		
Address of Hon. I.A. Lapham and Hon. Edward Salomon for State Historical	1	12
Society Jan. 24, 1866		
On the Climate of the Country Bordering Upon the Great North American	1	13
Lakes 1868 (photocopy)		
The Great Fires of 1871 in the Northwest 1872 (1 photocopy, 2 typed copies,	1	14
& 1 original)		
Age of Forest Trees in Wisconsin 1874 (photocopy)	1	15
A Catalogue of the Plants of Minnesota 1875	1	16
A Catalogue of Plants and Shells Found in Vicinity of Milwaukee on West	1	17
Side of Lake Michigan 1836		
A Catalogue of Plants and Shells Found in the Vicinity of Milwaukee on the	4	8
West Side of Lake Michigan. Increase Lapham, 1836		
A Paper on the Number, Locality and Times of Removal of the Indians	4	8
of Wisconsin. Increase Lapham, 1870 reprint 1966		
Report of the Disastrous Effects of the Destruction of Forest Trees Now	4	8
Going on so Rapidly in the State of Wisconsin. Increase Lapham, 1867		
reprint 1967		
Wisconsin: Its Geography and Topography, History, Geology and	4	8
Mineralogy. Increase Lapham, 1846		
"Ft. Atkinson Panther Effigy Last Known 'Intaglio' Indian Mound" 1961	4	8
"The Builders of Franklin County, Ohio" 1951	4	8
"Two Wisconsin Map Makers" 1946	4	8
"People in Public Works: Increase A. Lapham" 1988	4	8
"Notice of the Louisville and Shippingsport Canal" 1828 (photocopy)	4	8
"Aztalan – 1967"	4	8
"New Light on the Beginnings of the Weather Bureau form the Papers of	4	8
Increase A. Lapham" 1931 (photocopy)		
Lapham Biographies and Biographical Sketches	Box #	Folder #

Clark, James Increase A. Lapham: Scientist and Scholar 1957 (3 copies)	2	1
Cox, Henry The Weather and Climate of Chicago (photocopy)	2	2
Dr. Lapham's Third Street Garden Nov. 8, 1896 (photocopy)	2	3
History of Milwaukee 1881	2	4
I. A. Lapham: Originator of the Weather Bureau July 9, 1891 (photocopy)	2	5
Lembke, Ruth Increase Lapham – A Real Man for All Season 1975	2	6
Mann, Charles <i>Increase Allen Lapham: A Memorial</i> (1 original, 1	2	7
photocopy) Morris, Larry <i>First Weatherman Faced Ridicule</i> Sept. 14, 1978	2	8
Scott, Walter E. An Appreciation of Increase Allen Lapham	2	9
Scott, Walter E. Increase Allen Lapham (Dictionary of Wisconsin	2	10
Biography)	2	10
Scott, Walter E. Lapham's Study of Wisconsin Aut 1968	2	11
Sherman, S.S. Increase Allen Lapham: A Biographical Sketch 1876	2	12
Biographical Sketches of Increase Allen Lapham and Other Distinguished	2	13
Citizens of Wisconsin 1891	2	13
Quaife, Mile M. Increase Allen Lapham 1917	2	14
Wincell, N.H. Increase Allen Lapham 1894	2	15
I Study Wisconsin – Pure & Simple Pleasures Oct. 7. 1990	2	16
Lapham bibliography on cards prepared by Walter Scott	3	3
National Union Catalog pre-1956 imprints	3	3
Miscellaneous Publications	Box #	Folder #
Triscendificous I doireations	DOX II	1 older #
Brown, John C. Forests and Moisture; or Effects of Forests on Humidity of Climate 1877 (Lapham autograph)	3	Loose
Foster, J. W. Descriptions of Certain Stone and Copper Implements Used by	3	Loose
the Mound Builders (photocopy with use of Lapham illustrations)		
U.S. Congress Rep. 551 Fox and Wisconsin Rivers, April 6, 1846	3	Loose
Lackland, William Meteors, Aerolites, Storms and Atmospheric	3	Loose
Phenomena 1870 (Lapham autograph)		
U.S. War Dept. <i>Annual Report 1870-1871</i> (Lapham is mentioned on p. 7, 14, 16 – Lapham autograph)	3	Loose
U.S. War Dept. The Practical Uses of Meterological Reports and Weather	3	Loose
Maps 1871	3	Loose
Wallace, Anthony The Model Personality Structure of the Tuscarora Indians	3	Loose
as Revealed by the Rorschack Test 1950		20050
Wisconsin Territory House of Representatives Journal Dec. 4, 1843 to Jan.	3	Loose
31, 1844 (Lapham autograph)		
Wisconsin Territory Laws of the Territory 1847 (Lapham autograph)	3	Loose
Milwaukee and Rock River Canal	Box #	Folder #
map of Milwaukee and Waukesha Counties 1836-37 showing Rock River	-	1
Canal	3	1
Canal petition of the President of the Milwaukee and Rock River Canal Co. April 1838 prepared by Increase Lapham Feb. 1838	3	1

U.S. Congress Rep. 852 Milwaukie and Rock River Canal Lands May 1842	3	1
U.S. Congress Rep. 679 Milwaukie and Rock River Canal, May 19, 1846.	3	1
A Documentary History of the Milwaukee and Rock River Canal 1840	3	1
A Man, A Plan, but no Canal: Kilbourn Aug. 6, 1972	3	1
Correspondence to and from I.A. Lapham	Box #	Folder #
Hoyt to I.A. Lapham Feb.28, 1870; April 9, 1870; Feb. 11, 1871; March 22, 1872 (photocopies)	3	2
I.A. Lapham to Darius Lapham: June21, 1836; July 7, 1836; Feb. 25, 1837; July 30, 1840; Mar. 29, 1846; Sept. 9, 1846	4	1
I.A. Lapham to Henry Lapham: Sept. 18, 1862; Sept. 4, 1865	4	1
I.A. Lapham to Seneca Lapham: July 27, 1836; Oct. 1, 1836	4	1
I.A. Lapham to W. W. Gillman: Oct. 17, 1865	4	1
I.A. Lapham to Charles K. Wells: Jan. 9, 1869	4	1
I.A. Lapham to Prof. C. B. Rafta: Oct. 16, 1846	4	1
I.A. Lapham to Ann M. Lapham: Jan. 15, 1847	4	1
I.A. Lapham to Wis. Senate and Assembly: n.d	4	1
I.A. Lapham to Miscellaneous 1836-1846 (28 items typed)	4	1
Catherine Beecher to I.A. Lapham Aug. 23, 1855; Oct. 3, 1855; June 11, 1861; Sept. 16, 1861	4	1
Anthony Green to I.A. Lapham: Feb. 20, 1857	4	1
W. H. Lapham to I.A. Lapham: Jan. 28, 1856	4	1
William L. Parsons to I.A. Lapham: May 21, 1861	4	1
Correspondence to and from Lapham family members & misc.	Box #	Folder #
To Walter E. Scott from Rena Durkan Amherst College May 24, 1956	3	2
Between Walter E. Scott and Wisconsin Historical Society Dec. 13, 1953;	3	2
Feb. 2, 1956; March 1, 1957; March 2, 1957 concerning sketch for		
Wisconsin Biography about Lapham		
Mrs. I. A. Lapham to Henry Lapham: July 20, 1862	4	2
Mrs. I. A. Lapham to Henry Lapham: July 20, 1862 Julia Lapham to Henry Lapham: Aug. 31, 1862; April 18, 1865; July 17,	4	2 2
Mrs. I. A. Lapham to Henry Lapham: July 20, 1862 Julia Lapham to Henry Lapham: Aug. 31, 1862; April 18, 1865; July 17, 1865	4	2
Mrs. I. A. Lapham to Henry Lapham: July 20, 1862 Julia Lapham to Henry Lapham: Aug. 31, 1862; April 18, 1865; July 17, 1865 Horace Beach to Julia Lapham: Dec. 18, 1903		
Mrs. I. A. Lapham to Henry Lapham: July 20, 1862 Julia Lapham to Henry Lapham: Aug. 31, 1862; April 18, 1865; July 17, 1865 Horace Beach to Julia Lapham: Dec. 18, 1903 Charles King to Julia Lapham: July 31, 1907; Aug. 17, 1907	4	2 2
Mrs. I. A. Lapham to Henry Lapham: July 20, 1862 Julia Lapham to Henry Lapham: Aug. 31, 1862; April 18, 1865; July 17, 1865 Horace Beach to Julia Lapham: Dec. 18, 1903 Charles King to Julia Lapham: July 31, 1907; Aug. 17, 1907 Mary Flanders to Miss Lapham (Julia or Mary): June 10, 1898	4 4 4	2 2 2
Mrs. I. A. Lapham to Henry Lapham: July 20, 1862 Julia Lapham to Henry Lapham: Aug. 31, 1862; April 18, 1865; July 17, 1865 Horace Beach to Julia Lapham: Dec. 18, 1903 Charles King to Julia Lapham: July 31, 1907; Aug. 17, 1907	4 4 4 4	2 2 2 2
Mrs. I. A. Lapham to Henry Lapham: July 20, 1862 Julia Lapham to Henry Lapham: Aug. 31, 1862; April 18, 1865; July 17, 1865 Horace Beach to Julia Lapham: Dec. 18, 1903 Charles King to Julia Lapham: July 31, 1907; Aug. 17, 1907 Mary Flanders to Miss Lapham (Julia or Mary): June 10, 1898 Lenore Helbert to Miss Lapham (Julia or Mary): Aug. 6, 1895	4 4 4 4	2 2 2 2 2
Mrs. I. A. Lapham to Henry Lapham: July 20, 1862 Julia Lapham to Henry Lapham: Aug. 31, 1862; April 18, 1865; July 17, 1865 Horace Beach to Julia Lapham: Dec. 18, 1903 Charles King to Julia Lapham: July 31, 1907; Aug. 17, 1907 Mary Flanders to Miss Lapham (Julia or Mary): June 10, 1898 Lenore Helbert to Miss Lapham (Julia or Mary): Aug. 6, 1895 Sarah T. Smith to Miss Lapham (Julia or Mary): April 29, 1899	4 4 4 4 4	2 2 2 2 2 2 2
Mrs. I. A. Lapham to Henry Lapham: July 20, 1862 Julia Lapham to Henry Lapham: Aug. 31, 1862; April 18, 1865; July 17, 1865 Horace Beach to Julia Lapham: Dec. 18, 1903 Charles King to Julia Lapham: July 31, 1907; Aug. 17, 1907 Mary Flanders to Miss Lapham (Julia or Mary): June 10, 1898 Lenore Helbert to Miss Lapham (Julia or Mary): Aug. 6, 1895 Sarah T. Smith to Miss Lapham (Julia or Mary): April 29, 1899 Cornelia R. Walrath to Miss Lapham (Julia or Mary): July 31, 1900 William Wright to Miss Lapham (Julia or Mary): March 6, 1891; April 8,	4 4 4 4 4 4	2 2 2 2 2 2 2
Mrs. I. A. Lapham to Henry Lapham: July 20, 1862 Julia Lapham to Henry Lapham: Aug. 31, 1862; April 18, 1865; July 17, 1865 Horace Beach to Julia Lapham: Dec. 18, 1903 Charles King to Julia Lapham: July 31, 1907; Aug. 17, 1907 Mary Flanders to Miss Lapham (Julia or Mary): June 10, 1898 Lenore Helbert to Miss Lapham (Julia or Mary): Aug. 6, 1895 Sarah T. Smith to Miss Lapham (Julia or Mary): April 29, 1899 Cornelia R. Walrath to Miss Lapham (Julia or Mary): July 31, 1900 William Wright to Miss Lapham (Julia or Mary): March 6, 1891; April 8, 1891; April 11, 1899	4 4 4 4 4 4 4	2 2 2 2 2 2 2 2 2
Mrs. I. A. Lapham to Henry Lapham: July 20, 1862 Julia Lapham to Henry Lapham: Aug. 31, 1862; April 18, 1865; July 17, 1865 Horace Beach to Julia Lapham: Dec. 18, 1903 Charles King to Julia Lapham: July 31, 1907; Aug. 17, 1907 Mary Flanders to Miss Lapham (Julia or Mary): June 10, 1898 Lenore Helbert to Miss Lapham (Julia or Mary): Aug. 6, 1895 Sarah T. Smith to Miss Lapham (Julia or Mary): April 29, 1899 Cornelia R. Walrath to Miss Lapham (Julia or Mary): July 31, 1900 William Wright to Miss Lapham (Julia or Mary): March 6, 1891; April 8, 1891; April 11, 1899 Mary J. Lapham to President of Female Seminary: June 15, 1899	4 4 4 4 4 4 4	2 2 2 2 2 2 2 2 2

Sarah K. Curtis to Laura Lapham Lindow: Jan. 26, ?	4	2
William Stimpson to George C. Stevens: July 31, 1871	4	2
George Stoner to Laura Lapham Lindow: April 12, 1909; April 17, 1909	4	2
Helen T. Whitney to Laura Lapham Lindow: March 30, 1910	4	2
Catherine E. Beecher to Trustees of Female Seminary: n.d.	4	2
Catherine E. Beecher to Mary E. Chapin: May 9, 1861	4	2
Lathrop Bullene to Josephine Bullene Brooks: Aug. 20, 1909	4	2
Mrs. James E. Doty to Mrs. William Mitchell: July 22, 1840	4	2
H. L. Chapman to Helen Lemmon: Oct. 3, 1905	4	2
Announcement of graduation to Mary Selleck & Mary Frances Smith: n.d.	4	2
Annie Shields to Mrs. Joseph Quarles: Jan. 3, 1906	4	2
E. L. Townsend to Rachel Townsend: Aug. 17, 1851	4	2
Rachel Townsend to Mrs. M. L. Loomis: Jan. 19, 1847	4	2
Byron Kilbourn to Legislature and Public: Jan. 20, 1849 (certifies accuracy	4	2
of Lapham's map of Wisconsin)		
Lapham descendants: April 25, 1964; May 11, 1964	4	2
Lapham Personal Papers	Box #	Folder #
Appointment of IA. Lapham as Deputy Surveyor by John Hathaway, Dec. 1, 1836	4	3
Appointment of IA. Lapham as Registrar of Claims by William Prentiss, April 10, 1837	4	3
Commission of I. A. Lapham as engineer on the Milwaukee and Rock River Canal, Feb. 18, 1841	4	3
Commission of I. A. Lapham as Notary Public, Jan. 21, 1842	4	3
Copy of deed to land in 2 <sup>nd</sup> Ward given to City of Milwaukee for a school by Increase and Anna Lapham, Oct. 7, 1846	4	3
Copy of statement presenting deed to Common Council, Oct. 8, 1846	4	3
Resolution of thanks from Common Council to Increase Lapham for donation of land for purpose of a high school, Oct. 22, 1846	4	3
Resolution forming trustees of the high school to include Increase Lapham, March, 8, 1849	4	3
Lease and rent receipts for lot 4 in block 113 in the 9 <sup>th</sup> Ward, dated May 1, 1867 and May 1, 1870 rents being paid to Increase Lapham	4	3
Articles of association, agreement of land claimants, drawn up by Byron Kilbourn, Aug. 31, 1835.	4	3
Milwaukee claim laws, rules and regulations covering the establishment of land claims in Milwaukee County, March 13, 1837. Lapham listed as secretary.	4	3
Claim certificate relating to Thomas Conly and Milwaukee Claimants Union 1838	4	3
General tax receipt for lot 3 in block 36 on the west side of the river, 1838	4	3
Receipt for fifty \$1000 bonds issued by the Territory of Wisconsin in relation to the Milwaukee and Rock River Canal, 1841	4	3

Historical Sketches of early Wisconsin	Box #	Folder #
De Pere. Written by Frances Lawton Dunham, March 30, 1905 (11	4	4
handwritten pages)		
Pioneer Editor. No author (6 handwritten pages)	4	4
Landmarks of Fox Lake. Mrs. John Lemmon (3 typed pages)	4	4
Kenosha. No author (2 handwritten pages)	4	4
Kenosha. Mrs. Emory J. Grant (10 handwritten pages)	4	4
A New Year's Call. Lucretia A. May, May 9, 1908 (7 handwritten pages)	4	4
Milwaukee. Lapham's handwriting (1 page)	4	4
Items Given to Mrs. J. V. Quarles by an Old Settler of Milwaukee Whose	4	4
Father Came to Milwaukee in 1836. (5 handwritten pages)		
Report of Wisconsin History Commission Jan. 9, 1909. Laura Lapham	4	4
Lindow (4 handwritten pages)		
Wisconsin History Commission Reports. (12 pages of original and	4	4
photocopies)		
Milwaukee County. Increase Lapham, Jan. 1861 (38 handwritten pages)	4	4
Milwaukee Schools. (1 handwritten page)	4	4
Extract From the Testimony of Cornelius Doxtater, An Oneida Indian,	4	4
Explaining the Old Indian Custom of Marriages. (2 typed pages)		
Wisconsin. Lapham's handwriting (1 page)	4	4
Milwaukee Female Seminary	Box #	Folder #
A Four Minute Fagot. Mary Lapham (5 handwritten pages)	4	5
"Reminiscences of Eliza Walhurst Wiley, May 11, 1899". Letter addressed to	4	5
Mary Lapham (8 pages)		
"Reminiscences". (11 pages handwritten)	4	5
Stock subscription of school (1 page handwritten)	4	5
Survey of Lake Michigan and Milwaukee River	Box #	Folder #
Original survey of Lake Michigan shore and Milwaukee River 1835-1836,	4	6
Milwaukee and Ozaukee Counties done by William P. Bunt, Henry		
Nicholson, & Austin and Alvin Bunt (54 pages photocopy)		
Clippings and Photos	Box #	Folder #
Clippings 1854-1916	4	7
Lapham portrait in State Capitol	4	7
Aztalan State Park 1962	4	7
Miscellaneous Material	Box #	Folder #
Magnetical chartof the United States 1839 (Wisconsin-Illinois portion	3	4
photocopy)		
American Railroad Time (labeled very rare – photocopy)	3	4
Estimate of the Funds Required to Complete Various Civil Works	3	4
Under Engineer Dept Jan. 7, 1840 (photocopy)		
Survey of a Route for a Railroad from Milwaukieto the Mississippi Jan. 7,	3	4
1840 (photocopy)	İ	

Roads in Wisconsin Jan. 7, 1840 (photocopy)	3	4
Lead Mines – Upper Mississippi Feb. 16, 1843 (photocopy)	3	4
The Propagation of Fish Nov. 1869 (photocopy)	3	4
photo of old Lapham house at Oconomowoc	3	4
Scott's notes and clippings on Lapham	3	4
table of contents for Picture Book of Scientist Friends by Lapham?	3	4
(photocopy)		
SCRAPBOOKS	LOCATION	
Clippings on Wisconsin Birds	LC, Sh. 005	