

# Arber, Agnes Robertson 53

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Hunt Institute for Botanical Documentation Archives

# **Table of Contents**

Summary Information	3
Biographical / Historical	3
Scope and Contents	4
Administrative Information	4
Collection Inventory	5
Letters (Al)	5
Notebooks [An 1–25]	6
Loose papers, mostly by Agnes Arber	8
Juvenilia	9
Commonplace books	9
Agnes Arber's card files - Af 1–7	10
Addition to collection from Muriel Arber	11

# **Summary Information**

<b>Repository:</b>	Hunt Institute for Botanical Documentation Archives
Title:	Arber, Agnes Robertson (1879–1960) papers
ID:	HIBDARC.53
Date [inclusive]:	1886–1985
Physical Description:	13.5 Linear Feet 9 boxes, 16 volumes, 6 card-file boxes, 1 oversize item
Language of the Material:	English
Language of the Material:	English
Material Specific Details:	Many of the items in this collection are listed with a tag consisting of two letters and a number. This appears to be an inventory system created by either Agnes or Muriel Arber. There is no documentation currently available for this inventory system, but we have attempted to preserve it where possible. The tags are as follows: Booklets and reprints - Ab #; Catalogs - Ac #; Announcements and miscellany - Ad #, Ag #; File card boxes - Af #; Letters - Al #; Manuscript items (including figures and proofs) - Am #; Notebooks - An #; Printed clippings - Ap #; Articles and notes for articles - Ar #.

# **Preferred Citation**

[Identification of item], [date(s) of item]. Depository: Arber, Agnes Robertson (1879–1960) papers, Hunt Institute Archives collection no. 53 (box [box number], folder [folder number]), Archives, Hunt Institute for Botanical Documentation, Pittsburgh, PA.

#### ^ Return to Table of Contents

# **Biographical / Historical**

Agnes Robertson Arber (1879–1960) was a plant morphologist, historian of botany and a philosopher. She was the first female botanist and the third woman ever to be elected a fellow of the Royal Society. Her many publications covered the history of botany and the philosophy of biological observation. She also wrote detailed monographs on cereals, bamboo, grasses and the general morphology of monocotyledons and aquatic angiosperms.

^ Return to Table of Contents

# **Scope and Contents**

This collection holds mostly material collected by Agnes Arber's daughter, Muriel Arber (1913–2004). It includes 31 of Agnes Arber's notebooks about herbals and plant morphology; atavism and the "law of loss," which she independently formulated from botanical evidence; the botany of Johann Wolfgang von Goethe (1749–1832) and Guy de la Brosse (1586–1641); her first herbarium; drawings of plants; "botanical records and cuttings", which includes a letter from her friend and mentor, Ethel Sargant (1863–1918); and drawings and records of botanical work at La-Panne-Sur-Mer, Belgium, and Corfe Mullen, Dorset. Also included are letters mainly to Arber but also including some drafts of her replies and some original letters to Edgar Anderson (1897–1969) and Bernard C. Sharman (1913–?1996). Among the subjects described are early herbals, plant morphology, the "law of loss" and Arber's interest in gathering information on Nehemiah Grew (1641–1712) for an account of his life. In addition to these letters are two to Sargant from Eduard Strasburger (1844–1912) and an unsigned and apparently unfinished note presenting Joseph Hooker's (1817–1911) compliments to Sargant and thanking her for the material she sent him. Besides notebooks and letters, this collection contains seven file boxes of index cards with notes on herbals; page proofs, apparently from the first and second editions, for Arber's Herbals: Their Origin and Evolution (Cambridge, Cambridge University Press, 1912), as well as original photographs for the figures in this book and proofs of the figures for *The Gramineae* (Cambridge, Cambridge University Press, 1934) and The Natural Philosophy of Plant Form (Cambridge, Cambridge University Press, 1950); reprints of articles by Arber and others; manuscripts of short writings by Arber and other related printed matter and illustrative material.

Added to this collection after the original donation: a series of bound books of articles and writings by Agnes Arber's husband, Edward Alexander Newell Arber (1870–1918); copies of books by Agnes Arber with related notes, articles and correspondence; editions of Agnes Arber's books in multiple languages and additional papers entrusted to the Hunt Institute by Muriel Arber.

#### ^ Return to Table of Contents

# **Administrative Information**

### **Publication Statement**

Hunt Institute for Botanical Documentation Archives

# **Processing Information**

This collection was digitized by G. Boardman in 2015. This finding aid was created by Nancy Janda in 2023 and placed online by J. Dustin Williams in 2023.

#### ^ Return to Table of Contents

# **Collection Inventory**

		1	
Letters (Al), 1892–1959	box 1		
Physical Description: .25 Linear Feet 1 box			
Title/Description	Instances		
Al 1–Al 62, 1892–1952	box 1	folder 1	
Digital Object: 53 Arber Box1FF1			
Language of the Material: English, German, French			
Scope and Contents			
This file also includes a booklet "Ab 44" reprinted from Nature, Vol. 154, p.579, 4 Nov. 1944: "Meristic Variation and Reversibility of Evolution" by A. J. E. Cave and R. Wheeler Haines.			
Al 63–Al 92, 1928–1953	box 1	folder 2	
Digital Object: 53 Arber Box1FF2			
Language of the Material: English, German, French			
Al 94–Al 100, 1927–1939	box 1	folder 3	
Digital Object: 53_Arber_Box1FF3			
Language of the Material: English, German			
Al 111–Al 125, 1928–1953	box 1	folder 4	
Digital Object: 53 Arber Box1FF4			
Language of the Material: English			
Scope and Contents			
This file also contains one booklet labeled "Ab 54": Notes from the General Meeting of 10 November 1932 of the Linnean Society of London.			
Al 126–Al 155, 1917–1959	box 1	folder 5	
Digital Object: 53 Arber Box1FF5			

#### Language of the Material: English

#### **Scope and Contents**

This file also includes a booklet "Ab 56" reprinted from The Scottish Geographical Magazine, Vol. XL, March 1924: "The Origin of London: A Review" by D'arcy W. Thompson.

^ Return to Table of Contents

Notebooks [An 1–25], 1886–1958		
Creator: Arber, Agnes, 1879-1960		
Physical Description: 3 Linear Feet 2 boxes		
Title/Description	Instances	
Notebook An 1 "Agnes aged seven", 1886	box 2	folder An 1
Digital Object: 53_Arber_AN1		
Scope and Contents		
This notebook was used as a small herbarium, with 9 pages of pressed plants identified by their common names.		
Notebook An 2 "The Plants of LaPanne, Belgium; The Plants of Corfe Mullen, Dorset" (with additional notes), 1895–1900	box 2	folder An 2
Digital Object: 53_Arber_AN2		
Notebook An 3 "Botanical Notes & Cuttings", 1894–1905	box 2	folder An 3
Digital Object: 53_Arber_AN3		
Notebook An 4 "Book of Small Notions", 1903–1917	box 2	folder An 4
Digital Object: 53_Arber_AN4		
Notebook An 4a "Botanical Journal 1896", 1896–1897	box 2	folder An 4a
Digital Object: 53_Arber_AN4a		
Notebook An 5 "Herbals and Herbalists", 1901–1904	box 2	folder An 5
Digital Object: 53_Arber_AN5		
Notebook An 5a "Ms Herbals I", 1918–1919	box 2	folder An 5a
Digital Object: 53_Arber_AN5a		
Notebook An 6 "Goethe 1943-", 1943-1949	box 2	folder An 6
Digital Object: 53_Arber_AN6		
Notebook An 7 "Herbals; Originals; Early notes; H. O. I", 1935–1947, n.d.	box 2	folder An 7

Digital Object: 53 Arber AN7		
Notebook An 7b "Herbals Originals Early notes H. O. 2", 1937, n.d.	box 2	folder An 7b
Digital Object: 53 Arber AN7b		
Notebook An 8 "Gramineae: Good Proofs of text figures", 1934 <u>Digital Object</u> : <u>53 Arber AN8</u>	box 2	folder An 8
Notebook An 9a "Herbals Critical Literature Early notes H. C. 1", n.d. [1910–1940]	box 2	folder An 9a
Digital Object: 53 Arber AN9a		
Notebook An 9b "Herbals Critical Early notes H. C. 2", 1917-1936, n.d.	box 2	folder An 9b
Digital Object: 53 Arber AN9b		
Notebook An 10 Herbal Critical Later notes (post 1912) H. C. 3, 1928–1936, n.d.	box 2	folder An 10
Digital Object: 53 Arber AN10		
Notebook An 10a Herbal Originals Later notes (post 1912) H. O. 3, 1935–1942, n.d.	box 2	folder An 10a
Digital Object: 53 Arber AN10a		
(Handmade book) Am 97 "Six Wild Plants, Drawn by Anne Robertson: Form III", 1890	box 2	folder Am 97
(Bound sketchbook) Am 98 "Drawings of plants from La Panne sur Mer, Belgium & Corfe Mullen Dorset: see next book for description", 1895–1896	box 2	folder Am 98
Notebook An 11 "A. A. M0Bk", 1936–1942, n.d.	box 3	folder An 11
Digital Object: 53 Arber AN11		
Notebook An 12 "H C + (O) 4", 1913–1943, n.d.	box 3	folder An 12
Digital Object: 53 Arber AN12		
Notebook An 13 "H 17 I", 1915–1939, n.d.	box 3	folder An 13
Digital Object: 53_Arber_AN13		
Notebook An 14 "H 6", 1926–1958, n.d.	box 3	folder An 14
Digital Object: 53_Arber_AN14		
Notebook An 15 "Cambridge MS herbals II Colleges Libraries", 1919	box 3	folder An 15
Digital Object: 53 Arber AN15		
Notebook An 16 "Notes on Law of Loss and Atavism (now of course out of date)", 1918–1938, n.d.	box 3	folder An 16
Digital Object: 53 Arber AN16		
Notebook An 17 "17 III; Grew etc.", 1931–1943, n.d.	box 3	folder An 17

box 3	folder An 18	
box 3	folder An 19	
box 3	folder An 20	
box 3	folder An 21	
box 3	folder An 22	
box 3	folder An 23	
box 3	folder An 24	
box 3	folder An 25	
	box 3 box 3 box 3 box 3 box 3 box 3	box 3folder An 19box 3folder An 20box 3folder An 21box 3folder An 22box 3folder An 22box 3folder An 23

#### Digital Object: 53 Arber AN17

#### ^ Return to Table of Contents

# Loose papers, mostly by Agnes Arber, 1901–1959, n.d.

Physical Description: 1 Linear Feet 6 small boxes Contained in larger box with box 1 items

Title/Description	Instances	
Articles and notes for articles Ar [1], 2–5, 7–19, 1927–1958 Digital Object: <u>53_Arber_Box4FF1</u>	box 4	folder 1
Language of the Material: English, German		
Scope and Contents		
This file also contains one undated newspaper clipping "Ar [1]", which contains the article "On a French Version of the Herbal of Leonard Fuchs" written by Agnes Arber.		
Newspaper clippings about D'Arcy Wentworth Thompson (Ap 124) and miscellaneous subjects (Ap 7–123)	box 4	folder 2
[Am 1–68] Photographs of figures from Arber's _Herbals_ (59 Items), 1926–1951, n.d.	box 5	

Photographs of figures from Arber's _Herbals_, with page proofs of figures (155 items), 1912–1945, n.d.	box 6
[Am 75, 77–96, 99–116] Reproductions and Proofs , 1786–1959, n.d.	box 7
[Ab 1–53] Reprints of papers, mostly by Arber, 1901–1954	box 8
[Ac 1–4, 7, 9; Ad 9, 10; Ag 1-3] Catalogs, announcements, miscellany, 1945–1954	box 9

#### ^ Return to Table of Contents

Iuvenilia, 1888–1942	box 10	
Physical Description: .75 Linear Feet 1/2 box		
Title/Description	Instances	
"North London Collegiate School for Girls. BOTANY", 1893– 1894	box 10	folder Juvenilia 1
Digital Object: 53_Arber_Juvenilia1		
"Botany Notebook I", 1894	box 10	folder
Digital Object: 53_Arber_Juvenilia2		Juvenilia 2
"Summer Holiday 1894: Ivy-Leaved Toadflax (Linaria Cymbalaria)", 1894–1897	box 10	folder Juvenilia 3
Digital Object: 53_Arber_Juvenilia3		
"General Botany Notes", 1895–1897, n.d.	box 10	folder
Digital Object: 53_Arber_Juvenilia4		Juvenilia 4
"My Notes on: Books & Reading", 1896–1898, n.d.	box 10	folder
Digital Object: 53_Arber_Juvenilia5		Juvenilia 5
"Palaeobotany", 1901–1905, n.d.	box 10	folder
Digital Object: 53_Arber_Juvenilia6		Juvenilia 6
"Childish & early efforts", 1888–1942, n.d.	box 10	folder
Digital Object: 53_Arber_Juvenilia7		Juvenilia 7
Language of the Material: English, French		

# ^ Return to Table of Contents

### Commonplace books, 1898–1943

box 10

Instances

Physical Description: .75 Linear Feet 1/2 box

#### **Title/Description**

"Commonplace Book, Agnes Robertson", 1898–1899

Digital Object: 53 Arber CommonplaceBooks1	box 10	folder Commonplace Books 1
"Commonplace Book II", 1904–1916	box 10	folder
Digital Object: 53 Arber CommonplaceBooks2		Commonplace Books 2
"Commonplace Book III", 1918–1919	box 10	folder
Digital Object: 53_Arber_CommonplaceBooks3		Commonplace Books 3
"Commonplace Book IV", 1920–1922	box 10	folder
Digital Object: 53 Arber CommonplaceBooks4		Commonplace Books 4
[Commonplace Book V], 1922–1923	box 10	folder
Digital Object: 53 Arber CommonplaceBooks5		Commonplace Books 5
Language of the Material: English, French		
[Commonplace Book VI], 1923–1928	box 10	folder
Digital Object: 53 Arber CommonplaceBooks6		Commonplace Books 6
[Commonplace Book VII], 1924–1931	box 10	folder
Digital Object: 53_Arber_CommonplaceBooks7		Commonplace Books 7
"Commonplace Book A. A. 1929– (The Cabinet Note Book)", 1929–1933	box 10	folder Commonplace
Digital Object: 53_Arber_CommonplaceBooks8		Books 8
"Q. 1; A. A." , 1935–	box 10	folder
Digital Object: 53 Arber CommonplaceBooks9		Commonplace Books 9
	1 10	
"Q 2.", 1935– Divited Objects 52, Andrew Commence Production	box 10	folder Commonplace
Digital Object: 53 Arber CommonplaceBooks10		Books 10
"Q3; Geology, Midland & other coalfields", 1929–1951	box 10	folder
Digital Object: 53_Arber_CommonplaceBooks11		Commonplace Books 11
"Commonplace Book 1933–1952", 1928–1954	box 10	folder
Digital Object: 53 Arber CommonplaceBooks12	004 10	Commonplace Books 12
"Commonplace Book, Sept 1952–", 1952–1959	box 10	folder
Digital Object: 53 Arber CommonplaceBooks13		Commonplace Books 13

### ^ Return to Table of Contents

Agnes Arber's card files - Af 1–7, 1910–1940

#### Scope and Contents

This series consists of 7 boxes of Agnes Arber's reference card files. Af1 and Af2 are labeled "Herbals - Subject Index", Af3 and Af4 are labeled "Herbals - Originals", and Af5–Af7 are labeled "Herbals (and later) Critical".

^ Return to Table of Contents

# Addition to collection from Muriel Arber, 1899–1995, n.d.

#### **Scope and Contents**

Materials in this series were sent to the Hunt Institute by Muriel Arber, years after the original donation.

Title/Description	Instances	
Books, mostly E. A. Newell Arber, 1899–1959	box Shelf 1	
Physical Description: 3 Linear Feet 1 shelf		
Arber Vol 1, 1899–1910	box Shelf 1	folder 1
Scope and Contents		
This is a hardbound book of reprints, publications and notes, mostly by E. A. Newell Arber.		
Arber Vol 2, 1901–1910	box Shelf 1	folder 2
Scope and Contents		
This is a hardbound book of reprints, publications and notes, mostly by E. A. Newell Arber.		
Arber Vol 3, 1903–1912	box Shelf 1	folder 3
Scope and Contents		
This is a hardbound book of reprints, publications and notes, mostly by E. A. Newell Arber.		
Arber Vol 4, 1910–1915	box Shelf 1	folder 4
Scope and Contents		
This is a hardbound book of reprints, publications and notes, mostly by E. A. Newell Arber.		
Arber Vol 5 "1916 & Later", 1915–1924	box Shelf 1	folder 5

# Scope and Contents

This is a hardbound book of reprints, publications and notes, mostly by E. A. Newell Arber and Agnes Arber.

Origin of Monocotyledons - Sargant, 1898–1903	box Shelf 1	folder 6
Scope and Contents		
This is a hardbound book of reprints and articles by Ethel Sargant.		
British Fungi & Lichens - Massee, 1911	box Shelf 1	folder 7
Families of Flowering Plants: Monocots - Hutchinson, 1934– 1972	box Shelf 1	folder 8
Scope and Contents		
This book is accompanied by a London <i>Times</i> obituary for the author, John Hutchinson.		
Spinoza's Ethics and "De Intellectus Emendatione" - Ernest Rhys, Editor; J.M. Dent, London, 1928–1956	box Shelf 1	folder 9
Scope and Contents		
This 1928 edition (Full title: Everyman's Library - Edited by Ernest Rhys - Philosophy and Theology - Spinoza's Ethics and "De Intellectus Emendatione" - translated by A. Boyle, Introduction by Professor G. Santayana) contains notes by both Agnes and Muriel Arber as well as a December 8, 1956 London Times obituary for translator Andrew Boyle.		
The Glossopteris Flora, British Museum of Natural History, 1905	box Shelf 1	folder 10
Scope and Contents		
There are annotations and corrections throughout this volume.		
Devonian Floras ("Corrected copy"), E. A. Newell Arber, Cambridge Univ. Press, 1918–1923	box Shelf 1	folder 11
Scope and Contents		
Letters addressed to E. A. Newell Arber, correcting errors in the first edition, and notes by Agnes Arber are included with this book.		
Reprint - Linnean Society Journal of Botany Vol XXXVIII - On the Origin of Angiosperms, by E. A. Newell Arber, 1907	box Shelf 1	folder 12
Fossil Plants by E. A. Newell Arber, Gowan and Gray, Glasgow, 1909	box Shelf 1	folder 13

Material Specific Details: This book is inscribed: "A. R. - with compliments of the author"

compriments of the author		
######################################	box Shelf 1	folder 14
Evolution Studies - Sargant, Arber, Parkin, 1903–1908	box Shelf 1	folder 15
Scope and Contents		
This book is a bound set of various aricle reprints by the authors.		
The Early Mesozoic Flora of NZ by E. A. N. Arber, Wellington, 1917	box Shelf 1	folder 16
Interleaved copies of books by Agnes Arber, 1920–1956, n.d.	box Addition	
Scope and Contents	1	
This box contains seven of Agnes Arber's books and the notes, articles and correspondence that arrived interleaved with each book.		
The books, in order of their location in the box, are: <i>Monocotyledons</i> - working copy <i>Water Plants</i> - working copy <i>Herbals</i> ed. 2 - working copy <i>Gramineae</i> - working copy <i>Plant Form The Mind and the Eye The Manifold and</i> <i>the One</i>		
Editions of Agnes Arber's works in various languages, 1913–1985, n.d.	box Addition 2	
Scope and Contents		
This box contains multiple editions of several of Agnes Arber's publications, in multiple languages including but not limited to English, Italian and Portugese.		
Bound volumes of papers by Agnes Arber, also text figures drawn by Agnes Arber, 1910–1960	box Addition 3	
Miscellaneous papers and correspondence, 1929–1995, n.d.	box Addition	
Scope and Contents	4	
The materials in this box include correspondence, notes, publications, reviews and reprints, by and about both Agnes Arber and Muriel Arber.		

Processing Information:

### **Processing Information**

These materials have not been digitized.

^ Return to Table of Contents