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James Buckton Mackintosh letters4079069

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Description is written in: English.

Describing Archives: A Content Standard

Rare Book and Manuscript Library

Butler Library, 6th Floor
Columbia University, Mail Code 1127
535 W. 114th St.
New York, NY 10027
Business Number: (212) 854-5153
Fax Number: (212) 854-1365
rbml@libraries.cul.columbia.edu
URL: <http://www.columbia.edu/cu/lweb/indiv/rbml/index.html>

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Summary Information

Repository:	Rare Book and Manuscript Library
Creator:	Mackintosh, James Buckton, 1856-1891
Title:	James Buckton Mackintosh letters
ID:	4079069
ID:	MS#0827
Date [inclusive]:	1885-1891
Physical Description:	2 boxes 2 boxes, 1 flat box
Language of the Material:	English .

Preferred Citation

Identification of specific item; Date (if known); James Buckton Mackintosh letters; Box and Folder; Rare Book and Manuscript Library, Columbia University Library.

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Biographical / Historical

Chemist. Mackintosh was born in England and received his early education there, winning many awards and citations for his work in chemistry. He came to American in 1873, entering the School of Mines, Columbia College (1877 EM and CE). After graduation he held positions in the Metallurgical Laboratory and as instructor in chemistry at Lehigh University where he showed exceptional promise as a research chemist. He became interested in the chemistry of minerals and did much original work in this field. In 1888 he left Lehigh to become chemist for the Consolidated Gas Company of New York, which position he still held at the time of his death in April 1891 at the age of 35.

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Summary

Letters written to Mackintosh chiefly on scientific subjects, from his colleagues including Thomas Sterry Hunt (1826-1892), 37; William Earl Hidden (1853-1918), 50; Thomas Egleston (1832-1900), founder of the School of Mines, Columbia University, 10; R.S. Penniman, 26; and Pierre Eugene Marcelin Berthelot (1827-1907), eminent French chemist, 1. Also, miscellaneous documents relating to Mackintosh and about fifteen printed articles and brochures.

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Arrangement

Cataloged.

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Administrative Information

Publication Statement

Rare Book and Manuscript Library

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Revision Description

EAD document created by CCR. 2020-02-16

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This collection is located on-site.

Restrictions on Access

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Immediate Source of Acquisition

Source of acquisition--Mackintosh, James H. Method of acquisition--Gift; Date of acquisition--1958. Accession number--M-58.

Processing Information

Cataloged Christina Hilton Fenn 08/--/89.

Accruals

Materials may have been added to the collection since this finding aid was prepared. Contact rbml@columbia.edu for more information.

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Controlled Access Headings

- Gas companies -- New York (State)
- Gas industry
- Mineralogy -- Research
- Mines and mineral resources
- Chemistry, Inorganic
- Chemistry, Physical and theoretical
- Chemistry, Technical
- Physical organic chemistry
- College teachers
- Chemists
- Hunt, Thomas Sterry, 1826-1892
- Hidden, William Earl, 1853-1918
- Egleston, Thomas, 1832-1900
- Penniman, R. S
- Berthelot, M (Marcellin), 1827-1907

- Columbia College (New York, N.Y.). School of Mines
- Lehigh University
- Consolidated Edison Company of New York, inc.

Collection Inventory

Series I: Correspondence

Title/Description	Instances
A - K	box 1
M - Z	box 2

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Series II: Documents

Title/Description	Instances
Documents	box 2
Diploma from Columbia University, School of Mines, 1877	flatbox 283

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Series III: Printed Materials

Title/Description	Instances
Printed Materials	box 2

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