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Collection Overview

Repository: Smithsonian Institution Archives, Washington, D.C., osiaref@si.edu
Title: Frank Wigglesworth Clarke Papers
Identifier: Record Unit 7080
Date: 1873-1921
Extent: 0.75 cu. ft. (1 document box) (1 half document box)
Creator: Clarke, Frank Wigglesworth, 1847-1931
Language: Language of Materials: English

Administrative Information

Preferred Citation
Smithsonian Institution Archives, Record Unit 7080, Frank Wigglesworth Clarke Papers

Historical Note

Frank Wigglesworth Clarke (1847-1931) was a geological chemist. Clarke taught chemistry and physics at Howard University in Washington, D.C., 1873-1874, and at the University of Cincinnati, 1874-1883. While teaching at Howard University and the University of Cincinnati, Clarke collaborated with the Smithsonian Institution on atomic weight research. In 1883, Clarke joined the United States Geological Survey and served as Chief Chemist until 1925. Clarke was also Honorary Curator in the Division of Mineralogy and Petrology, Department of Geology, United States National Museum, 1883-1931, where he organized the Museum's mineral and gem collection.

Introduction

This finding aid was digitized with funds generously provided by the Smithsonian Institution Women's Committee.

Descriptive Entry

These papers consist chiefly of incoming correspondence from Joseph Henry, Spencer F. Baird, Samuel P. Langley, and other scientists concerning Clarke's Smithsonian publications; his appointment as Honorary Curator of Mineralogy and Petrology; the determination of atomic weights; publication of scientific findings on atomic weights; and the International Committee on Atomic Weights. Also included are computations and tables on the atomic weight of elements and compounds; a budget proposal for the United States Geological Survey; memorabilia; a photograph of Clarke; and an annotated copy of

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**Names and Subject Terms**

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

- **Subjects:**
  - Chemistry
  - Geology
  - Mineralogy

- **Types of Materials:**
  - Black-and-white photographs
  - Manuscripts

- **Names:**
  - Baird, Spencer Fullerton, 1823-1887
  - Clarke, Frank Wigglesworth, 1847-1931
  - Geological Survey (U.S.)
  - Henry, Joseph, 1797-1878
  - Howard University
  - International Committee on Atomic Weights
  - Langley, S. P. (Samuel Pierpont), 1834-1906
  - United States National Museum. Division of Mineralogy and Petrology
  - University of Cincinnati
Container Listing

Series 1: Correspondence, 1873-1921. Arranged Alphabetically.

Box 1

Box 1 of 2 Folder 1 A
Box 1 of 2 Folder 2 B
Box 1 of 2 Folder 3 C - G
Box 1 of 2 Folder 4 H
Box 1 of 2 Folder 5 International Committee on Atomic Weights
Box 1 of 2 Folder 6 L
Box 1 of 2 Folder 7 M
Box 1 of 2 Folder 8 N
Box 1 of 2 Folder 9 O
Box 1 of 2 Folder 10 P - R
Box 1 of 2 Folder 11 S
Box 1 of 2 Folder 12 T
Box 1 of 2 Folder 13 U - W

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Series 3: Memorabilia.

Box 1

Box 1 of 2  Folder 19 Ceremonial Dinner, 1903
Box 1 of 2  Folder 20 Honorary Degree Ceremony, 1906

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Series 4: Photograph.

Box 1

Box 1 of 2

Folder 21 Photograph of Frank Wigglesworth Clarke

Digital Content:

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Box 2


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