

# Shirley Leon Quimby papers4078378

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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

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### **Summary Information**

**Repository:** Rare Book and Manuscript Library

**Creator:** Quimby, Shirley L.

Title: Shirley Leon Quimby papers

ID: 4078378

ID: MS#1038

Date [inclusive]: 1918-1974

> **Physical** 21 boxes 21 boxes

**Description:** 

Language of the

English. **Material:** 

#### **Preferred Citation**

Identification of specific item; Date (if known); Shirley Leon Quimby papers; Box and Folder; Rare Book and Manuscript Library, Columbia University Library.

## Biographical sketch

Shirley Leon Quimby (1893-1986) was a physicist (Columbia Ph.D., 1925), Columbia faculty member, 1919-1962, fellow of the American Physical Society and treasurer of that organization from 1957 to 1970. His research topics included ferromagnetism, solid state physics, magnetism, and elasticity and internal friction solids.

### Summary

Shirley Leon Quimby papers include correspondence, manuscripts of works by Quimby and others, notes on lectures, teaching materials, photographs of physicists, some instrument

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catalogs and other printed materials. Much of the material documents grant funded research directed by Quimby on CuAu. In his later years Quimby did research on the Mayan Calendar.

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### Arrangement

Arranged by type of material.

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#### **Administrative Information**

#### **Publication Statement**

Rare Book and Manuscript Library

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#### **Revision Description**

PDF replaced with full finding aid, YH April 2020

#### **Restrictions on Access**

This collection is located off-site. You will need to request this material at least three business days in advance to use the collection in the Rare Book and Manuscript Library reading room.

#### **Restrictions on Access**

This collection has no restrictions.

#### **Terms Governing Use and Reproduction**

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#### **Immediate Source of Acquisition**

Papers: Source of acquisition--Columbia University. Dept. of Physics. Method of acquisition--Transfer; Date of acquisition--10/25/85.

#### **Ownership and Custodial History**

Transferred from Columbia University Physics Department, 1985.

## **Processing Information**

Papers Processed JCA 04/--/86.

#### 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**

- Physics
- Photographic prints
- Physicists
- Maya Calendar
- American Physical Society
- Columbia University. Department of Physics

## **Other Finding Aids**

**Legacy Finding aid** 

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## **Collection Inventory**

| Title/Description                                | Instances |
|--|-----------|
| Manuscripts by S.L. Quimby                       | box 1     |
| Manuscripts by S.L. Quimby                       | box 2     |
| Manuscripts by others and notes on lectures of o | others    |
| Barrett, C.S.                                    | box 3     |
| Crawford, R.T.                                   | box 3     |
| D., S.   | box 3     |
| Dienes,  | box 3     |
| Feder, R.  | box 3     |
| Greenberg, Daniel                                | box 3     |
| Hall   | box 3     |
| Kane, Thomas R.                                  | box 3     |
| Liberman, D.S.                                   | box 4     |
| Markhaem, Elizabeth                              | box 4     |
| Metzel, J.C.                                     | box 4     |
| Nicholson, Alexander McLean                      | box 4     |
| Nowick, A.S.                                     | box 4     |
| Rudman, P.S.                                     | box 4     |
| Schwartz   | box 4     |
| Scheib, R.                                       | box 4     |
| Slate  | box 4     |
| Slater   | box 4     |
| Wiedemann  | box 4     |
| Cu3Au research and grant materials               | box 5     |
| Cu3Au research and grant materials               | box 6     |
| Cu3Au research and grant materials               | box 7     |

| American Institute of Physics/American Physical Society  | box 8 |
|--|-------|
| В  | box 8 |
| Biophysics   | box 8 |
| Boole on Probability                                     | box 8 |
| С  | box 8 |
| Clemence on Time   | box 8 |
| Crystal model cards                                      | box 8 |
| D  | box 8 |
| Drawings   | box 8 |
| Electromagnetic Theory (notes)                           | box 8 |
| Enck, Frank  | box 8 |
| F-G  | box 8 |
| Gray to Benairy  | box 8 |
| Н  | box 8 |
| Heliochron   | box 8 |
| Instructions for constructing instruments                | box 8 |
| J-K  | box 8 |
| L  | box 8 |
| M  | box 8 |
| Margolish, Merry A.                                      | box 8 |
| Milbauer, Barbara, Great Discoveries in Physics Proposal | box 8 |
| N-O  | box 8 |
| P-R  | box 8 |
| Pegram, George Baxter                                    | box 8 |
| Problems and Fallacies                                   | box 8 |
| Publishers   | box 8 |
| Quantum Theory - Notes on Rojanski                       | box 9 |
| Rabi, I.I.   | box 9 |
| Structure of Quartz                                      | box 9 |
| S  | box 9 |

| Tan (Pi)X/X against X  | box 9         |
|--|---------------|
| Tan (Pi)X/X against X; platinum resistance thermometer materials | box 9         |
| U-V  | box 9         |
| U.S. Navy  | box 9         |
| W-Z  | box 9         |
| Yang McGlashan Theory  | box 9         |
| Miscellaneous and unidentified                                   | box 9         |
| Quimby's notebooks   | box 10        |
| Notebooks and Teaching materials for physics courses             | box 11        |
| Notebooks and Teaching materials for physics courses             | box 12        |
| Notebooks and Teaching materials for physics courses             | box 13        |
| Notebooks and Teaching materials for physics courses             | box 14        |
| Notebooks and Teaching materials for physics courses             | box 15        |
| Notebooks and Teaching materials for physics courses             | box 16        |
| Notebooks and Teaching materials for physics courses             | box 17        |
| Slides, Notecards  | box 18        |
| Photographs  |               |
| American Institute of Physics, Annual Dinner, 1965               | box 19        |
| American Institute of Physics, Governing Board                   | box 19        |
| AmesBarus, Carl  | box 19        |
| Bridgman, P.W.   | box 19        |
| Briggs, Lyman  | box 19        |
| Bumstead, H.A.   | box 19        |
| Compton, Arthur H.   | box 19        |
| Compton, Karl T.   | box 19        |
| Coadon, E.U.   | box 19        |
| Dempster, A.J.   | box 19        |
| DuBridge, Lee Alvin  | box 19        |
| Fletcher, Harvey   | box 19        |
| Foote, P.D.  | L 10          |
|  | box 19        |
| Gale, Henry G.   | box 19 box 19 |

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|  | box 19 |
|--|--------|
| Lorentz, H.A.                                      | box 19 |
| Lyman, Theodore                                    | box 19 |
| Magicians  | box 19 |
| Magin, B.F.  | box 19 |
| Merritt, Ernest                                    | box 19 |
| Michelson, A.A.                                    | box 19 |
| Miller, Dayton C.                                  | box 19 |
| Millikan, Robert A.                                | box 19 |
| Nichols  | box 19 |
| Oppenheimer, J Robert                              | box 19 |
| Pegram, George B.                                  | box 19 |
| Peirce, B.O.                                       | box 19 |
| Quimby, Edith H.                                   | box 19 |
| Quirnby, Shirley L.                                | box 19 |
| Kandall, H.M.                                      | box 19 |
| Richtmyer, F.K.                                    | box 19 |
| Stewart, G.W.                                      | box 19 |
| Swann, W.F.B.                                      | box 19 |
| Tate, John T.                                      | box 19 |
| U.S. Navy  | box 19 |
| Webster, A.G.                                      | box 19 |
| Wood, R.W.   | box 19 |
| Zeleny, John                                       | box 19 |
| Miscellaneous photographs                          | box 19 |
| Printed materials: Apparatus catalogs and reprints | box 20 |
| Oversize material                                  | box 21 |
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