Guide to the David Locke Webster Papers SC0131

Daniel Hartwig & Jenny Johnson
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Language of Material: English
Contributing Institution: Department of Special Collections and University Archives
Title: David Locke Webster papers
creator: Webster, David Locke
Identifier/Call Number: SC0131
Physical Description: 14.25 Linear Feet
Date (inclusive): 1914-1970
Scope and Content
The papers of David Locke Webster document his career as a professor and physicist and include course material from physics classes taught at Stanford (1946-1954); notes and notebooks from his earlier teaching career at Harvard, Michigan and M.I.T.; correspondence and subject files on Army research projects; budget material for the Stanford physics department (1924-1943); reprints of articles; research data; photographs of apparatus used in experiments; and manuscripts.
Biographical Note
Born in Boston, November 6, 1888, David Locke Webster attended Harvard University, receiving his bachelor's in 1910 and his doctorate three years later, both in physics. While studying at Harvard, Webster also taught as an instructor in mathematics (1909-12) and as an assistant in physics (1911-14). After receiving his advanced degree, he held an instructorship in physics until 1917.
In the autumn of that year, Webster assumed the position of Assistant Professor of Physics at the University of Michigan. This appointment was short-lived, as the American entry into the First World War intervened and Webster was commissioned as a lieutenant in the Air Service of the Army. By October of 1918, he had been promoted to captain, the rank he would hold in the air reserves from Armistice until 1924. Webster returned to Michigan, but within the year accepted another offer of an assistant professorship, this one at Massachusetts Institute of Technology.
After a single year at M.I.T., Webster came to Stanford, where he had been offered full professorial status and the position of executive department head. He remained Professor of Physics at Stanford until 1954, when he retired. He functioned as department head until 1942, when he took an official leave of absence to serve in World War II. During the subsequent three years he held the posts of head Signal Service physicist, head physicist at large for the Ordnance Department, and chief Army physicist.
Webster married Anna Cutler Woodman in June, 1912, with whom he had two daughters (Nancy, Helen) and two sons (David Locke Jr., Cutler). In September of 1951, he married his second wife, Olive Durbin Ross. Webster's long-standing avocation was flying. He coordinated the civilian pilot training program at Stanford (1939-41) and co-authored two pilot training manuals.
Working with H.W. Farwell and E.R. Drew, Webster produced General Physics for Colleges in 1923. He was a member of the board of editors for the Review of Modern Physics from 1929 to 1948, and of the American Physics Teacher from 1933 to 1935. He also contributed to the Encyclopedia Britannica.
Webster belonged to a number of professional societies, was elected to the National Academy of Sciences, American Physical Society, American Academy of Arts and Sciences, American Philosophical Society, and Phi Beta Kappa. He listed his religious preference as agnostic.
[Information obtained from Who's Who in America, Volume 32, 1962-63.]
Preferred Citation:
[Identification of item], David Locke Webster Papers, SC 131, Stanford University Archives, Stanford, Calif.
Provenance
Gift of David Locke Webster 1974, 1976 and Dr. and Mrs. Sergius Bryer, 1979; and transfer from the Stanford University Dept. of Physics, 1987.
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None.
Subjects and Indexing Terms
World War, 1939-1945
Physics -- History.
Klystrons.
Webster, David Locke
Stanford University. Department of Physics
Webster, David Locke
United States.. Army.

Papers Series A 1914-1964

Stanford University Course Materials, 1941-1954
box 1, folder 1  Math 10-24, 1951
box 1, folder 2  Physics 23, *Electicity*, 1949
box 1, folder 3  Physics 23, Winter 1949
box 1, folder 4  Physics 23, Winter 1949
box 1, folder 5  Physics 35, *Electricity with calculus*.
box 1, folder 6  Physics 37, *Light and Sound*, Winter 1941
box 1, folder 7  Physics 51, Plans and records.
box 1, folder 8  Physics 51, Autumn 1949
box 1, folder 9  Physics 51, Quizzes. Autumn 1950,
box 1, folder 10  Physics 51, Lecture Notes. Autumn 1950,
box 1, folder 11  Physics 51, Lecture Notes. Autumn 1950,
box 1, folder 12  Physics 51, Autumn, 1950, 1951, 1952
box 1, folder 13  Physics 51, Piston Inertia. Autumn 1951,
box 1, folder 14  Physics 51, Autumn 1951
box 1, folder 15  Physics 51, Autumn 1951
box 1, folder 16  Physics 51, Quizzes. Autumn 1951,
box 1, folder 17  Physics 51, Autumn 1952
box 1, folder 18  Physics 51, Autumn 1952
box 1, folder 19  Physics 51, Autumn 1952
box 1, folder 20  Physics 51, Extracurricular Information: Highbrow. Autumn 1952,
box 2, folder 1  Physics 51, Mimeo Notes. Autumn 1953,
box 2, folder 2  Physics 51, Mimeo Notes. Autumn 1953,
box 2, folder 3  Physics 51, Mimeo Notes. Autumn 1953,
box 2, folder 4  Physics 51, Apparatus for Sound. Autumn 1953,
box 2, folder 5  Physics 51, Odd jobs, Lowbrow Autumn 1953,
box 2, folder 6  Physics 51, Lecture notes. Autumn 1953,
box 2, folder 7  Physics 51, Lecture notes. Autumn 1953,
box 2, folder 8  Physics 51, Mimeo notes, problems, quizzes, and final exam. Autumn 1953,
box 2, folder 9  Physics 91, Lecture notes. Winter 1952,
box 2, folder 10  Physics 91, Mimeo notes, desk copies of problems. Winter 1952,
box 2, folder 11  Physics 91, Mimeo notes. Winter 1953,
box 2, folder 12  Physics 91, Mimeo notes. Winter 1953,
box 2, folder 13  Physics 91, Mimeo notes. Winter 1953,
box 2, folder 14  Physics 91, Lecture notes. Winter and Spring 1953,
box 3, folder 1  Physics 91, Lecture notes. Winter 1954,
box 3, folder 2  Physics 91, Mimeo notes to be used as book: Chapter 1. Winter 1954,
box 3, folder 3  Physics 91, Mimeo notes to be used as book: Chapter 2. Winter 1954,
box 3, folder 4  Physics 91, Mimeo notes to be used as book: Chapter 3. Winter 1954,
box 3, folder 5  Physics 91, Mimeo notes to be used as book: Chapter 4. Winter 1954,
box 3, folder 6  Physics 91, Mimeo notes to be used as book: Chapter 5. Winter 1954,
box 3, folder 7  Physics 91, Mimeo notes to be used as book: Chapter 6. Winter 1954,
box 3, folder 8  Physics 91, Mimeo notes to be used as book: Chapter 7. Winter 1954,
box 3, folder 9  Physics 91, Mimeo notes to be used as book: Chapter 8. Winter 1954,
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<tr>
<th>Box Folder</th>
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<td>Physics 91, Mimeo notes to be used as book: Chapter 9. Winter 1954,</td>
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box 8, folder 8  Harvard: Physics C, Notes, 1913-14
box 8, folder 9  Harvard: Physics C, Notes, 1916-17
box 8, folder 10  Harvard: Notes and Calculations for Research on Optical Activity, 1914
box 8, folder 12  Harvard: Data on Critical Potentials of L Series (with Clark), 1916-17
box 8, folder 13  Harvard: Notes for Talk on Rules Versus Imagination in Elementary Physics and Mathematics In Philadelphia, Pa., 21-Apr-17
box 8, folder 14  Michigan: Lecture notes on X-rays, Vol. I. 1917,
box 8, folder 15  Michigan: Lecture notes on X-rays, Vol. II. 1917,
box 8, folder 16  Michigan: Lecture notes on X-rays, Vol. III. 1917,
box 8, folder 17  Michigan: Lecture notes on X-rays, Vol. IV. 1917,
box 8, folder 18  Michigan: X-ray spectra, Wave length and theories, 1917
box 8, folder 20  M.I.T.: Theory of X-ray emission, calculations on energy distribution with preliminary data 1919
box 8, folder 21  M.I.T.: Data on X-rays and tests of high tension, 1919-20

Manuscript Materials and Research Data, 1961-1964
box 9, folder 1  Typewritten manuscript of book on electrical principles (title uncertain), Chapters 1-6.
box 9, folder 2  Typewritten manuscript of book on electrical principles (title uncertain), Chapters 13-18 [See also Course Material for Physics 91, Box 3.]
box 9, folder 3  Research Material: Quantum effects in chemical reactions.
box 9, folder 4  Draft of Tsunamis at Small Islands, manuscript with notes
box 9, folder 5  Tsunamis: Abstract of August 1961; and 1961b.
box 9, folder 6  Tsunamis: With Hankel; secondaries: Tech. Memo #69
box 9, folder 7  Tsunamis: Cox, Doak C., May 3-Aug 10, 1961
box 9, folder 8  Tsunamis: Hawaii, Aug 24-Sep ember 20, 1961
box 9, folder 9  Tsunamis: On slopes without islands, 1961c.
box 9, folder 10  Tsunamis: On slopes around very small islands, 1961b & d.
box 9, folder 11  Tsunamis: Cox, letters etcetera on underwater slopes with no islands, Oct 1961-Jan 1962
box 9, folder 12  Tsunamis: Basic Formulas, 1962
box 9, folder 13  Tsunamis: The Group that Debugged the Program, 1962
box 9, folder 14  Tsunamis: Cox, with small islands on tops of slopes, 1962
box 9, folder 16  Tsunamis: T. with q equals 1 etcetera, by Marchant computer.
box 9, folder 17  Tsunamis: Rough draft of part of report, Jun-63
box 9, folder 18  Tsunamis: Byrne Perry, Jun 1962-Feb 1964
box 9, folder 19  Tsunamis: Perry, Mss. of February 1964; Wong, et. al., 1964b.
box 9, folder 20  Tsunamis: Formulas/Programs/Data, Folder A.
box 9, folder 21  Tsunamis: Formulas/Programs/Data, Folder B.
box 9, folder 22  Tsunamis: Formulas/Programs/Data, Folder C.
box 9, folder 23  Tsunamis: Formulas/Programs/Data, Folder D.
box 9, folder 24  Tsunamis: Formulas/Programs/Data, Folder E.
box 9, folder 25  Tsunamis: Copies of Reports by Colleagues: Johnson, Norris, Cox, and Van Dorn. Proceedings of the Tenth Pacific Science Congress, Honolulu, Hawaii, 1961
box 9, folder 26  Research Memorabilia

Assorted photographic prints, plates, and glass negatives showing various apparati used in experimentation.

box 11  Models of the Hawaiian Islands given to Webster and his wife Olive by Dr. James A. Fleming 1961

Papers Series B 1917-1943

Correspondence, 1917-1921
box 1, folder 1  DLW's army assignments; University of Michigan; personal correspondence. September - December 1917: correspondence received while in the service: official Army memoranda and travel orders; personal correspondence from family and friends. January - May 1918: same as above. June - September 1918: October correspondence chiefly concerned with DLW's promotion to captain; November concerned with death of his brother Harrison, killed in action in France. October - December 1918: January correspondence concerned with DLW's discharge from active duty; February 1921 relates to job offer (not taken) with the Engineering Division of the U.S. Air Services. January 1919; February 1921:

Personal Subject Files, 1918-1936

box 1, folder 6  War Diary, 1918
box 1, folder 7  Documents on flying status, flight logs and correspondence concerning DLW's aviation training. March - November 1918:
box 1, folder 8  Legal Documents, Military registration cards; I.D. card; insurance policy; leases. 1918 - 1919:
box 1, folder 9  Discharge papers, December 1918 - 1936

Scope and Contents note
(Actual discharge occurred January 15, 1919; subsequent correspondence is related to veteran's benefits)

Army Research Subject Files, 1917-1924

box 1, folder 10  Magnet bomb, reports - Experiments on magnet bomb Experiments on magnet bomb #2 blueprints and graphs. 1917 Sep ember 4, 1917; Sep 14, 1917;
box 1, folder 11  Bomb trajectory after Duff, Sieg and Webster - Langley Field, 1918: blueprints.
box 1, folder 12  Drift sights, reports, graphs, and correspondence concerning experiments. February 1918 - January 1919:
box 1, folder 13  Instruments for tests of DH 4: inventories of, and correspondence related to, instruments and supplies procured for DLW's scientific tests in the army.
box 1, folder 14  Photographs: Bomb trajectory photos; Drift sights; airplane pictures.
box 1, folder 15  Glass negative from photo by Nietz
box 1, folder 16  Blueprint of chain-of-command of Science and Research Division of the Army.

Reprints, Stanford University Dept. of Physics Records, and Miscellaneous Files, 1914-1970

box 2, folder 1  Correspondence - Army Reserve Service, Oct 1921-Mar 1924
box 2, folder 3  REPRINTS
- The effect of pressure on the absorption of light by bromine and chlorine and its theoretical significance Sep-14
- The theory of electromagnetic mass of the Parson magneton and other non spherical systems June 1917
- The scattering of alpha rays as evidence on the Parson magnetron hypothesis Feb-18
- The physics of flight May 1920
- Quantum emission phenomena - radiation May 1920
- The present conception of atomic structure July 1921
- A general survey of the present status of the atomic structure problem July 1921
- Note on the masses of stars Jan-22
- Surface currents in deep tidal waters Aug-39
- Perceptual disorientation during landing of airplane Dec-40
- Forces on ferromagnets through which electrons are moving Dec-46
- Masses of carriers in conductors June 1951

box 2, folder 4  Recommendations for promotion, candidates: E.R. Drew, F.J. Rogers 1922 - 1923,
box 2, folder 5  Physics Department Budgets 1924/25
box 2, folder 6  Physics Department Budgets 1925/26
box 2, folder 7  Physics Department Budgets 1926/27
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box 2, folder 8  Physics Department Budgets 1927/28
box 2, folder 9  Physics Department Budgets 1928/29
box 2, folder 10  Physics Department Budgets 1929/30
box 2, folder 11  Physics Department Budgets 1930/31
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box 2, folder 14  Physics Department Budgets 1933/34
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box 2, folder 20  Physics Department Budgets 1939/40
box 2, folder 21  Physics Department Budgets 1940/41
box 2, folder 22  Physics Department Budgets 1941/42
box 2, folder 23  Physics Department Budgets 1942/43

Papers Series C circa 1928-1960

box 1, folder 1  Bessel Etal.
box 1, folder 2  Feroelectric Materials I
box 1, folder 3  Feroelectric Materials and Dr. A de Bretteville
box 1, folder 4  Gyromagnetic and Electron Inertia Effects
box 1, folder 5  Lecture Apparatus: Electricity And Sound
box 1, folder 6  Relativity: Miscellaneous Notes and Papers
box 1, folder 7  Relativity and Parallel Wires in 1949
box 1, folder 8  Book: Ideas not used but perhaps useful in revision
box 1, folder 9  For Ch.17 and 18: Odd Jobs and Background data
box 1, folder 10  For 16: Background Data Etc.
box 1, folder 11  For 15: Background Data, Ideas, Etc.
box 1, folder 12  Radiation Resistances
box 1, folder 13  For Ch.14: Ideas and Data, Aside from those in other books and notes
box 1, folder 14  For Ch. 13: Background Data, Notes on Maxwell, Etc.
box 1, folder 15  For Ch. 12: Background Data, Reprints, Etc. Hering's Trouser - Guard Expt.
box 1, folder 16  Electrets
box 1, folder 17  Magnetostatics, Ring
box 1, folder 18  Physics of the Magnetosphere
box 1, folder 19  Relativity: pp. 221-3 Etc.
box 1, folder 20  For Ch. 5: Background Data, Calculations, Etc.
box 2, folder 1  For Ch. 4: Background Data, Etc.
box 2, folder 2  For Ch. 1: Background Data, Etc.
box 2, folder 3  Relativity: Notes Used in Courses
box 2, folder 4  Book: Dwgs. & Photos - Made for EB but likely to be useful in book also
box 2, folder 5  Ventura School Astronomy Course, 1960
box 2, folder 6  Prints, Magnetic Field, For D.L. Webster
box 2, folder 7  Meteorite Craters, 1959-1960
box 2, folder 8  Meteorite Craters, Barringer Et Al., 1931-
box 2, folder 9  Meteor Crater, 1930-
box 2, folder 10  Meteor Crater, 1929
box 2, folder 11  Meteor Crater, Earlier 1928 &
box 2, folder 12  X-Rays
box 2, folder 13  Flight Theory
box 2, folder 14  Meteor Crater, 1929

Papers Series D 1918-1966

box 1, folder 1  The Physics of Flight, article and notes 1920,
box 1, folder 2  Correspondence and assorted papers, 1920-21

Scope and Contents note
(includes R.L. Wilbur, E.A. Wilson, and H.N. Russell)
box 1, folder 3  Correspondence re GE position, 1920
box 1, folder 4  Correspondence with Pres. Wilbur and papers, 1926-30
box 1, folder 5  Correspondence with Pres. Wilbur and class roll books, 1931-32
box 1, folder 6  Correspondence with Pres. Wilbur and abstract for Salt Lake City meeting, 1932-34
box 1, folder 7  Correspondence with Pres. Wilbur and notes re Honor Code Panel, 1934-38
box 1, folder 8  Assorted correspondence and research contract, 1938-39
box 1, folder 9  Assorted correspondence, notes, articles, and other items, 1939-42
box 1, folder 10  Xray reprints, 1927-39
box 1, folder 11  Surface Currents in Deep Tidal Waters, and a later related paper 1939,
box 1, folder 12  Dynamic Policy, Stanford and World War II, 1941
box 1, folder 13  Notes, correspondence, and papers re Klystron job, 1938-42
box 1, folder 14  Patent for production of high speed electrons, 1943
box 2, folder 1  Velocity Modulation Currents, 1942-43
box 2, folder 2  Correspondence, notes, and articles re MAD, 1942
box 2, folder 3  Other War jobs after MAD
box 2, folder 4  NDRC, Sec D3, Stanford research, 1942
box 2, folder 5  High Flying: proposed job with Army 1942,
box 2, folder 6  Army pilot training, 1942
box 2, folder 7  Civil pilot training, 1942
box 2, folder 8  Correspondence and notes re Klystron
box 2, folder 9  Correspondence re sabatical to NDRC
box 2, folder 10  Correspondence with Navy, Dec 1941-Feb 1942
box 2, folder 11  Non-personal correspondence, July 1942-45
box 2, folder 12  Army, record of consultant jobs 1946-55,
box 2, folder 13  Bessel functions, etc.
box 3, folder 1  Klystrons, post-war
box 3, folder 2  Correspondence, notes, and diagrams re Klystron
box 3, folder 3  Bloch file, 1956, 1965
box 3, folder 4  Correspondence with Varian Associates
box 3, folder 5  Densitometer records on horizons
box 3, folder 6  Optical horizon data
box 3, folder 7  Correspondence re optical horizons job
box 3, folder 8  Optical horizon project: data, reports, etc, 1950-51
box 3, folder 9  Cox and tsunamis, 1963-64
box 3, folder 10  Tsunamis/Brophy, 1963
box 3, folder 11  Tsunamis/Adams, 1965
box 3, folder 12  Tsunamis/Perry, 1965
box 3, folder 13  Tsunamis/Perry, 1966
box 3, folder 14  Tsunamis/Williams
box 3, folder 15  Williams, John A. Model Studies of Long Wave Amplification by Circular Islands and Submarine Seamounts
box 3, folder 16  Tsunamis papers received from BP, August 1966
box 4, folder 1  Electrical Principles: typescript, Chs. 1-7, 1957
box 4, folder 2  Electrical Principles: typescript, Chs. 8-12, 1957
box 5, folder 1  Electrical Theory: notes and articles
box 5, folder 2  Directions for speed test
box 5, folder 3  Misc. aeronautical reports
box 5, folder 4  French report on the DH-4
box 5, folder 5  HNR, On the Navigation of Airplanes, 1999
box 5, folder 6  Photography of bomb trajectories, Duff & Sieg
box 5, folder 7  Tests of some instruments at Langley Field
box 5, folder 8  Course on airplane instruments, Sep-18

Additional Papers Accession ARCH-2017-233

Box 1  "Reminiscences of a Rolling Stone," by DLW 1975-1976