

University of Minnesota

PUBLICATIONS
OF THE
FACULTIES

1951 - 1952

Minneapolis, Minnesota

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Publications of the Faculties

ADMINISTRATION

JAMES LEWIS MORRILL, B.A., LL.D., L.H.D., President

"The responsibilities of the state to its university." Pages 43-48 in *Proceedings of the Inauguration of Gordon Gray as President of the Consolidated University of North Carolina*. October 8-10, 1950.

"Current governmental developments affecting higher education." Pages 94-102 in *Proceedings of Governing Boards of State Universities and Allied Institutions*, College Station, Texas, October 9-14, 1951.

"Dedication address." Pages 6-13 in *The Individual and Liberal Education*. Papers delivered at dedication of Johnston and Ford Halls, University of Minnesota, April 19-21, 1951. Minneapolis: University of Minnesota Press. 1952. 102 pages.

"Opening remarks." Pages 1-6 in *Addresses of Welcome to Arthur Stanton Adams* on the occasion of his installation as President of the American Council on Education, Washington, D.C., May 4, 1951. Washington, D.C.: American Council on Education. 1952.

"The question is 'What is academic freedom?'" (Dedication address of Johnston and Ford Halls, University of Minnesota, April 19-21, 1951.) *College and University Business*, Vol. 2, No. 4, pp. 32-33. October, 1951.

"Biological sciences and the University." Welcome address to meeting of American Institute of Biological Sciences, University of Minnesota, September 10, 1951. *AIBS Bulletin*, Vol. 1, No. 5, pp. 10, 17. October, 1951.

MALCOLM M. WILLEY, Ph.D., L.H.D., Vice President, Academic Administration

"Farming on Gardiner's Island." *Long Island Forum*, 14:183-86, 193. October, 1951.

Review of Harry Allen Chippendale, *Sails and Whales* in *American Historical Review*, 57:540. January, 1952.

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

ADMINISTRATION

ERRETT W. McDIARMID, Ph.D., Dean and Professor

"The new dean looks at liberal education." *Minnesota, Voice of the Alumni*, 51:5-6. October, 1951.

RUSSELL M. COOPER, Ph.D., Professor, Assistant Dean, and Chairman

"Role of the liberal arts college in a national emergency." *North Central Association Quarterly*, 26:188-89. October, 1951.

Review of Max S. Marshall, *Two Sides to a Teacher's Desk* in *Journal of Higher Education*, 23:167-68. March, 1952.

ANTHROPOLOGY

WILSON D. WALLIS, Ph.D., Professor

"Values in a world of cultures." *American Anthropologist*, 54:143-46. January-March, 1952.

Review of W. K. C. Guthrie, *The Greeks and their Gods* in *Annals of the American Academy of Political and Social Science*, 277:262-63. September, 1951.

LLOYD A. WILFORD, LL.B., Ph.D., Associate Professor

"Minnesota archaeology: Current explorations and concepts." *Minnesota Archaeologist*, 17:3-8. July, 1951.

"The Prehistoric Indians of Minnesota"

"1. The Mille Lacs aspect." *Ibid.*, pp. 9-16.

"2. The Headwaters Lakes aspects." *Ibid.*, 18:1-12. January, 1952.

"3. The Rainy River aspect." *Ibid.*, pp. 4-14. April, 1952.

"Three villages of the Mississippi pattern in Minnesota." *Ibid.*, 17:3-13. October, 1951.

ROBERT F. SPENCER, Ph.D., Assistant Professor

"The problem of Buddhism in the United States." *The Maha Bodhi* (Calcutta), 59:356-66. 1951.

Reviews of

K. G. Izikowitz, Lamet, *Hill Peasants of French Indochina in American Anthropologist*, 54:242-43. January-March, 1952.

Robert Lawson Slater, *Paradox and Nirvana. Ibid.*, p. 265.

ROBERT F. G. SPIER, M.A., Instructor

Editor, *The Missouri Archaeologist*, Vol. 13, No. 1. 1951.

ART

H. HARVARD ARNASON, M.A., M.F.A., Professor and Chairman

Walker Art Center catalogues:

Fifth Six-State Sculpture Exhibition, 1951.

Third Biennial Exhibition of Painting and Prints from the Upper Midwest, 1951.

Neuberger Collection of Painting and Sculpture, 1952.

Foreword to Monograph on *Marsden Hartley* by Elizabeth McCausland, University of Minnesota Press, 1952.

Brief reviews in *Notes and Comments*, Walker Art Center, 1951-52.

Review of John I. H. Baur's *Revolution and Tradition in Modern American Art* in *Magazine of Art*, 1952.

DIMITRI T. TSELOS, M.F.A., Ph.D., Professor

Brief review in *College Art Journal*, Vol. 11, No. 4, pp. 302-303. Summer issue, 1952.

JOHN ROOD, Associate Professor

Wrote section on Sculpture for the 1952 *Book of Knowledge* published by the Grolier Society.

1st prize for sculpture, "Jacob's Ladder," at Minnesota State Fair, 1951.

Honorable mention for drawing at Minneapolis Institute of Arts, May 19-June 20, 1952.

Exhibitions

Retrospective exhibition at Minnesota State Historical Society, St. Paul, October, 1951 through March, 1952.

Pennsylvania Academy of Fine Arts, 147th Annual Exhibition, Philadelphia, Pennsylvania, January 19-February 24, 1952.

71st Annual Exhibition, San Francisco Art Association, San Francisco, California.

Philadelphia Flower Show, March 27-30, 1952.

One-man exhibition of drawings at Harriet Hanley Gallery, Minneapolis, February 18-March 8, 1952.

Women's Club Spring Salon, Minneapolis, 1952.

One-man exhibition of sculpture at Levoy Studios, Minneapolis, April, 1952.

Completed 37 sculptures for façade of St. Mark's Episcopal Cathedral, Minneapolis, Minnesota, June, 1952.

Executed models and carvings of four capitals, interior St. Mark's Episcopal Cathedral, Minneapolis, Minnesota, during 1951-52.

Executed two figures in wood, May 1952, Mackall Memorial, St. Mark's Episcopal Cathedral, Minneapolis, Minnesota.

Executed 15-foot sculpture in wrought iron and glass for residence of Paul Dennison, Edina, Minnesota.

Began work on two monumental sculptures in stone for new dormitory unit at Wellesley College, Wellesley, Massachusetts, June, 1952.

Began work on drawings and models for entrance court, Hamline University, to be executed during 1952-53.

Executed two screens in wood for office of Atkinson Milling Company, Minneapolis, Minnesota.

ELMER E. YOUNG, Associate Professor

Represented by drawing in the Second Biennial Exhibition of Prints and Drawings at the Minneapolis Institute of Arts. 1951-52.

BERNARD P. ARNEST, Assistant Professor

Bernard Arnest, Paintings and Drawings (statement and catalogue). University Gallery, University of Minnesota, 1951. 20 pages.

One-man exhibitions

University of Minnesota Gallery, November, 1951.

Kraushaar Galleries, New York, April, 1952.

Group exhibitions

Walker Art Center Biennial, 1951.

Toledo Museum, 1952.

Colorado Springs Fine Arts Center, 1951.

HILMA L. G. BERGLUND, M.A., Assistant Professor

Weaving exhibits

Walker Art Center, Minneapolis, Minnesota. October 2-November 10, 1951.

American-Swedish Institute, Minneapolis, Minnesota. October 10-21, 1951.

Dayton's Art Gallery in Delta Phi Delta Exhibition, Minneapolis, Minnesota. June 9-21, 1952.

Awarded first prize in Miscellaneous Group.

ROBERT COLLINS, M.F.A., Assistant Professor

"Bungalow Inn—Crystal, Minnesota." (Painting.) *Ford Times*, 43:59. July, 1951.

"Game of games." (Design of page.) *Ibid.*, 43:63. August, 1951.

"The law of the little sticks." (Two drawings.) *Ibid.*, 43:23-24. October, 1951.

"Where is it?" (Five drawings.) *Ibid.*, 43:62-63. October, 1951.

"Where is it?" (Five drawings.) *Ibid.*, 43:62-63. November, 1951.

"Treasure in Louisiana." (Design of double page.) *Ibid.*, 44:32-33. January, 1952.

"Old fashioned star ride." (Two paintings.) *Ibid.*, 44:26-28. March, 1952.

Two drawings. *Ibid.*, 44:29. 1952.

"Too many treasure troves." (Two paintings.) *Ibid.*, 44:30, 35. January, 1952.

"Moscow Restaurant—Seattle, Washington." (Painting.) *Ibid.*, 44:58. May, 1952.

Painting for cover of *Lincoln-Mercury Times*. November-December, 1951.

"Hoppin' bobs and flippin' cutters." (Painting.) *Ibid.*, 3:13. 1951.

Two drawings. *Ibid.*, 3:12. 1951.

Design of brochure, *Degreaser Operations Manual* (for Machine Products Company, Detroit, Michigan). 20 pages. July, 1951.

Design of box, *Evaporator Plates* (for Auto-Flo Company, Detroit, Michigan). August, 1951.

Design of page (for Dow Chemical Co., Midland, Michigan) in *Time* magazine (Canadian issue). October, 1951.

Design of brochure, *A Message from Kickernick, Munsingwear and Strutwear* (for Minnesota Apparel Industries, Minneapolis, Minnesota). 12 pages. February 15, 1952.

Design for brochure, *Do You Know America's Most Important Lingerie Market?* (for Minnesota Apparel Industries, Minneapolis, Minnesota). 12 pages. June 5, 1952.

"Keepers of the Archives." (Drawing.)

"A Kind of Turbulence." (Painting.) Exhibited at Woman's Club of Minneapolis. April, 1952.

"Forest Impression—Washington." (Painting.) Exhibited at Walker Art Center, Minneapolis, Minnesota. May-June, 1952.

"Still Life with Onions." (Painting.)

"Night Landscape." (Painting.) Exhibited at the Dayton Company, Minneapolis. June, 1952.

ALLEN DOWNS, M.A., Assistant Professor

One-man show of photographs at Fort Wayne Art Museum, Fort Wayne, Indiana. January 1 to February 1, 1952.

Art and Seeing (with J. Liebling). (Film.) June 1, 1952.

RUTH E. LAWRENCE, B.A., Assistant Professor and Director

"Space: Have concepts changed?" *Art Digest*, Vol. 11, No. 11, p. 14. March 1, 1952.

PHILIP G. MORTON, B.A., Assistant Professor

Exhibitions of jewelry

St. Paul Jewish Community Center, March 1 to 15, 1952.

Walker Art Center, "Artists at Work," January, 1952.

Leonard Linn Gallery, Winnetka, Illinois, May 1 to 31, 1952.

Red Wing, Minnesota, Art Association, April 15 to 30, 1952.

National Lapidary Association Convention, Hamline University, July 1 to 15, 1952.

Exhibition of etchings at Walker Art Center, Artist Equity Sales Exhibition, May 15 to 24, 1952.

Exhibition of sculpture at one-man show of 12 cast bronze sculptures, Leonard Linn Gallery, Winnetka, Illinois, May 1 to 31, 1952.

MALCOLM H. MYERS, M.A., M.F.A., Assistant Professor

One-man show of paintings, High Acre Gallery, Paris, France. November, 1951.

National exhibitions

Society of American Etchers, New York.

University of Minnesota Invitational.

Brooklyn Museum Annual, New York.

Joslyn Midwest Annual, Omaha, Nebraska.

Northwest Printmakers, Seattle, Washington.

American Colour Print Society, Philadelphia, Pennsylvania.

San Francisco Museum Annual.

Los Angeles First National.

Minneapolis Institute of Arts.

Walker Biennial, Minneapolis, Minnesota.

Bradley University Print Annual, Peoria, Illinois.

Two prints were purchased for the permanent collections of the Print Club of Philadelphia and the Museum of Art at Philadelphia.

One print was purchased by the Minneapolis Institute of Arts for permanent collection.

WALTER W. QUIRT, Assistant Professor

One-man show, oil paintings. New Gallery, New York City, November 13 to December 16, 1951.

Exhibits

Oil painting, University of Illinois. Spring, 1952.

Oil painting, Walker Biennial, Minneapolis. Fall, 1951.

Oil painting on tour of United States (under auspices of American Federation of Art). 1951.

JOSEPHINE L. ROLLINS, M.A., Assistant Professor

Exhibitions

Mexican paintings, Harriet Hanley Galleries, Minneapolis, October 1-15, 1951.

"Minnesota Mid-Century" (water colors), University of Minnesota Art Gallery, December 18, 1951 to January 18, 1952.

"Minnesota Mid-Century," Carleton College, Northfield, Minnesota, May 1-19, 1952.

Third prize, water color, Delta Phi Delta Annual Exhibition, The Dayton Company, Minneapolis, June 9-21, 1952.

HYLTON A. THOMAS, Ph.D., Assistant Professor

Mimeograph slide lists for Art 56, 116, 2, 57, 117, 58, 78, and 118. 1951-52.

DONALD R. TORBERT, Ph.D., Assistant Professor

"The architect and the city." *Walker Art Center Quarterly*, Vol. 6, No. 22, pp. 1, 2 and 16. June, 1952.

HAROLD TOVISH, Assistant Professor

Major exhibitions

Whitney Museum of American Art—Annual Sculpture (1952), 2nd watercolor show.

San Francisco Art Association, 1952.

Denver Museum of Art, 1952.

Sculptors' Guild, Museum of Natural History, New York City, 1952.

Local exhibitions

- Woman's Club of Minneapolis, 1952.
- Artists' Equity Show, Walker Art Center, 1952.
- Second Biennial Sculpture Show, Walker Art Center, 1951.
- Faculty Show (University of Minnesota), Minneapolis Institute of Arts, 1951.
- Purchase prize, Second Biennial Sculpture Show, Walker Art Center, 1951.

CAMERON BOOTH, Lecturer

- One-man exhibition of 16 paintings at Bertha Schaefer Gallery, New York City. March, 1952.
- Paintings invited to nine different national exhibitions in 1952.

PAUL D. FRAZIER, M.F.A., Instructor

- Set design for University Theatre play, *Billy Budd*. Fall, 1951.
- Set design for University Theatre and Music Department production of *The Soldier's Tale*. Spring, 1952.

JEROME LIEBLING, Instructor

- Art and Seeing* (with A. Downs). (Film.) June 1, 1952.
- Represented in First Annual Exhibition and Christmas Sale of Photographs, Museum of Modern Art, New York City. December, 1951.
- Exhibitions
 - 40 photographs, Portland, Oregon Art Museum. December 1-30, 1951.
 - 60 photographs, "*Minnesota Document*," University Gallery, University of Minnesota. (Catalogue with exhibit.) March, 1952.
 - 10 photographs, "New England," De Corcoova and Dane Museum, Lincoln, Massachusetts. October, 1951.

ASTRONOMY

WILLEM J. LUYTEN, Ph.D., Professor and Chairman

- "Report on the white dwarf survey of the Southern Hemisphere." *Proceedings of the American Academy of Arts and Sciences*, 81:252-82. 1952.
- "Forty-four new white dwarfs in the Southern Hemisphere." *Proceedings National Academy of Sciences*, 37:631-40. 1952.
- "New white dwarfs in the Southern Hemisphere." (Second list.) *Ibid.*, 38:494-96. 1952.
- "Proper motions for thirty-three blue stars in high galactic latitude" (with W. C. Miller). *Astrophysical Journal*, 114:488-92. 1951.
- "The stars of low luminosity." *Astronomical Journal*, 57:4-5. 1952.
- "Four new white dwarfs" (with D. McLeish). *Harvard Announcement Card*, No. 1132. July, 1951.
- "Three new white dwarfs" (with D. McLeish). *Ibid.*, No. 1134.
- "A new white dwarf" (with D. McLeish). *Ibid.*, No. 1142. August, 1951.

BOTANY

A. ORVILLE DAHL, Ph.D., Professor and Chairman

- "A botanical consideration of the weed oleoresin problem" (with S. Mackoff). *Minnesota Medicine*, 34:1169-73, 1188. December, 1951.

ERNST C. ABBE, Ph.D., Professor

- "Application of Schuepp's method to form analysis of the shoot apex in maize" (with O. L. Stein). *Proceedings of the Minnesota Academy of Science*, 17:97-103. 1949. (Published during 1951-52).
- "The growth of the shoot apex in maize: External features" (with B. O. Phinney). *American Journal of Botany*, 38:737-44. November, 1951.
- "The growth of the shoot apex in maize: Internal features" (with B. O. Phinney and D. F. Baer). *Ibid.*, pp. 744-51.

DONALD B. LAWRENCE, Ph.D., Professor

"Wild rice." *The Minnesota Naturalist*, 2:24-25. December, 1951.

"Glacier fluctuation in northwestern North America within the past six centuries." *Union Géodésique et Géophysique internationale—Association Internationale d'Hydrologie Scientifique—Assemblée Générale de Bruxelles*. 1951. *Tome*, 1:161-66. 1951.

ALLAN H. BROWN, Ph.D., Associate Professor

"An improved electrical conductivity method for accurately following changes in the respiratory quotient of a single biological sample" (with J. M. Wolf and D. R. Goddard). *Plant Physiology*, 27:70-80. January, 1952.

"Measurement of metabolic gas exchange with a recording mass spectrometer" (with A. O. C. Nier and R. W. Van Norman). *Ibid.*, pp. 320-34. April, 1952.

"Studies on reactions of illuminated chloroplasts. III. Simultaneous photoproduction and consumption of oxygen studied with oxygen isotopes" (with A. H. Mehler). *Archives of Biochemistry and Biophysics*, 38:365-70. June, 1952.

ALBERT W. FRENKEL, Ph.D., Associate Professor

"Hydrogenase activity of resting cultures of *Rhodospirillum rubrum*" (with J. A. Johnston). Paper presented to American Society of Plant Physiologists, Minneapolis, September, 1951. Abstract distributed in mimeographed form by the Society.

"Photosynthesis by living organisms." *Minnesota Chemist*, 4:7-9. May-June, 1952.

GERALD B. OWNBEY, Ph.D., Associate Professor and Curator of the Herbarium

"Nuttall's Great Plains species of *Cirsium*: *C. undulatum* and *C. canescens*." *Rhodora*, 54:29-35. February, 1952.

JOHN W. HALL, Ph.D., Assistant Professor

"The comparative anatomy and phylogeny of the *Betulaceae*." *Botanical Gazette*, 113:235-70. March, 1952.

"The phloem of *Heterangium americanum*." *American Midland Naturalist*, 47:763-78. May, 1952. *Laboratory Manual*, Bot. 1, 2, 3. Minneapolis: University of Minnesota Mimeograph Department. 1951-52. 132 pages.

GEORGE W. WEBSTER, Ph.D., Research Fellow

Abstracts in *Biological Abstracts*, Vol. 25. 1951. Nos. 2909, 2910, 2961, 2963, 2971, 25320, 25363, 25364, 25455, 25459, 34830, 34833, 34842.

JAMES A. JOHNSTON, M.S., Teaching Assistant

"Hydrogenase activity of resting cultures of *Rhodospirillum rubrum*" (with A. W. Frenkel). Paper presented before the American Society of Plant Physiologists, Minneapolis, September, 1951. Abstract distributed in mimeographed form by the Society.

CLASSICS

NORMAN J. DEWITT, Ph.D., Professor and Chairman

"Selections from the speeches of Cicero." Pages 100-45 in Vol. 2, P. L. MacKendrick, H. M. Howe, editors. *Classics in Translation*. Madison: University of Wisconsin Press. 1952.

"School and reality." *School and Society*, 75:97-101. February 16, 1952.

"Cicero In *Catilinam I*." Script for dramatization produced by KUOM. Released nationally through institutional tape service libraries, commercially by Magnetic Recorder and Reproducing Company, Philadelphia. 1951-52.

WILLIAM A. McDONALD, Ph.D., Associate Professor

"Villa or Pandokeion?" Pages 365-73 in *Studies Presented to David M. Robinson*. St. Louis: Washington University Press. 1951.

Reviews of

C. Yavis, *Greek Altars in Classical Journal*, 47:361-63. April, 1951.

Pesce G., *Il Palazzo delle Colonne in Tolemaide di Cirenaica in American Journal of Archaeology*, 56:100-102. January, 1952.

ENGLISH

JAMES GRAY, B.A., Professor

Reviews of

- Henry Seidel Canby, *Turn East. Turn West* in *Saturday Review of Literature*, 34:48. December 1, 1951.
Willard Motley, *We Fished All Night*. *Ibid.*, p. 49. December 8, 1951.

TREMMAINE MCDOWELL, Ph.D., Professor

Review of A. H. Quinn, K. B. Murdock, Clarence Gohdes, and G. F. Whicher, *The Literature of the American People* in *American Historical Review*, 57:684-86. April, 1952.

SAMUEL H. MONK, Ph.D., Professor

Reviews of

- D. Knight, *Pope and the Heroic Tradition* in *United States Quarterly Book Review*, 8:27-28. March, 1952.
F. A. Pottle, *Boswell in Holland* in *New Republic*, p. 18. May 19, 1952.

HENRY N. SMITH, Ph.D., Professor

"The clash of ideologies and the integrity of words." Pages 33-38 in *The Individual and Liberal Education*. Minneapolis: University of Minnesota Press. 1952.

"The West as an image of the American past." *University of Kansas City Review*, 18:29-40. Autumn, 1951.

"English: the unteachable." *Minnesota, Voice of the Alumni*, 51:5-7. May-June, 1952.

Reviews of

- R. C. Buley, *The Old Northwest* in *New York Herald Tribune Book Review*, p. 5. May 20, 1951.
Katherine C. Turner, *Red Men Calling on the Great White Father*. *Ibid.*, p. 4. August 5, 1951.
Edwin Corle, *The Gila*. *Ibid.*, p. 5. November 4, 1951.
James Schevill, *Sherwood Anderson* and Irving Howe, *Sherwood Anderson* in *Nation*, 172:472-73. May 19, 1951.
James D. Hart, *The Popular Book* in *William and Mary Quarterly* (3rd series), 8:427-29. July, 1951.
Arthur H. Quinn and others, *Literature of the American People*. *Ibid.*, 9:238-45. April, 1952.
Harvey Wish, *Society and Thought in Early America* in *Pacific Historical Review*, 20:275-76. August, 1951.

ALLEN J. O. TATE, B.A., Litt.D., Professor

"To whom is a poet responsible?" *Hudson Review*. Autumn, 1951.

"The symbolic imagination." *Kenyon Review*. Spring, 1952.

"The angelic imagination." *Partisan Review*. May, 1952.

"The Maimed Man." (A poem.) *Ibid.*

"Is literary criticism possible?" *Ibid.* June, 1952.

BERNARD R. BOWRON, JR., Ph.D., Associate Professor

"Realism in America." *Comparative Literature*, Vol. 3, No. 3, pp. 268-85. Summer, 1951.

JOHN W. CLARK, Ph.D., Associate Professor

"On certain 'alliterative' and 'poetic' words in the poems attributed to 'the *Gawain*-poet.'" *Modern Language Quarterly*, 12:387-98. December, 1951.

ELIZABETH JACKSON, Ph.D., Associate Professor

"English books and colonial readers." *Word Study*, 16:1, 2. May, 1952.

WILLIAM VAN O'CONNOR, Ph.D., Associate Professor

An Age of Criticism. Chicago: Henry Regnery Co. 1952. 230 pages.

"Protestantism in Yoknapatawpha County." *Hopkins Review*, 3:26-43. 1952.

"Shifting reputations among American writers." *Epoch*, 4:60-64. Winter, 1952.

Reviews of

- J. M. Brinnin and K. Friar, editors, *Modern Poetry: British and American in Poetry*, 79: 289-94. February, 1952.
- Phylis Bartlett, *Poems in Process. Ibid.*, pp. 295-98.
- Wallace Stevens, *The Man with the Blue Guitar and Ideas of Order. Ibid.*, 81:139-43. November, 1952.
- Wallace Stevens, *The Necessary Angel in New York Times Book Review*, 61:7. December 2, 1951.
- Edward Wagenknecht, *Cavalcade of the American Novel in Saturday Review of Literature*, Vol. 35, No. 28, pp. 11-12. July 12, 1952.
- Josephine Miles, *The Primary Language of Poetry in Journal of Aesthetics and Art Criticism*, 10:81-82. September, 1951.
- F. J. Hoffman and O. Vickery, editors, *William Faulkner: Two Decades of Faulkner Criticism in Sewanee Review*, 60:180. Winter, 1952.
- H. M. Campbell and R. E. Foster, *William Faulkner: A Critical Appraisal in American Literature*. 24:238-40. May, 1952.
- Co-editor, *Twentieth Century Literature in America*
- Ray West, *Short Fiction in America: 1900-1950*. 1952.
- May Brodbeck, James Gray, and Ralph Metzger, *Men, Ideas and Judgments: 1900-1950*. 1952.
- William Van O'Connor, *An Age of Criticism: 1900-1950*. 1952.

LEONARD H. UNGER, Ph.D., Associate Professor

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GERALD R. PRESCOTT, M.A., Bandmaster and Associate Professor

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JAMES W. MCCONKIE, M.M., Ph.D., Assistant Professor

Premiere performance of

- Isaiah 53, choral cantata, performed by the Salt Lake City Tabernacle Choir over CBS radio. Salt Lake City, Utah. June 22, 1952.

Performances

- The First Psalm, cantata for men's voices and wind instruments, presented by chorus of Alpha Mu chapter of Phi Mu Alpha at University of Minnesota, February 28, 1952.
- Three English Ballads, for mixed chorus, performed by University of Texas Madrigal Singers, Clifton Williams, conductor, at First Annual Southwestern Symposium of Contemporary Music, Austin, Texas, March 20, 1952.
- Sonatina for Piano (composer at the piano), at The Festival of Arts, St. Catherine's College, St. Paul, Minnesota, May 11, 1952.
- Program of original compositions, including instrumental, vocal, and choral works, performed by the University of Minnesota Chamber Singers, under James Aliferis, and Shirley

Peterson, pianist, Ann Bomar, mezzo-soprano, Bruce Lunkley, baritone, and Phi Mu Alpha Sinfonia Chorus, May 28, 1952.

PAUL FETLER, M.M., Instructor

Premiere performances

Six Choral Songs, based on American poetry, performed by University of Minnesota Chamber Singers, James Aliferis conducting, April 25, 1952.

Three Pieces for Violin and Piano, performed by Rafael Druian, violinist, and Paul M. Oberg, pianist, at the Composers Forum, St. Paul, Minnesota, May 2, 1952.

A Comedy Overture, for orchestra, performed by University of Minnesota Symphony Orchestra, Gerard Samuel, conductor, February 26, 1952.

Second Symphony, performed at the 28th Annual American Symposium of Orchestral Music, Eastman School of Music, Rochester, New York, November 5-7, 1951. (Selected for repeat performance on second day of Symposium.)

Performances

A Comedy Overture, performed by Minneapolis Symphony Orchestra, March 2, 1952.

Impromptu, for piano, performed by Marion Perkins (by whom commissioned) on concert tour, spring 1951.

Violin Sonata No. 2, performed by Sabina Godfredson, violinist, at Sigma Alpha Iota program of Contemporary American Music at University of Minnesota, March 6, 1952.

EARL GEORGE, M.M., Instructor

Reviews of

Howard Swanson, *Short Symphony* in *Music Library Association Notes*, Second Series, Vol. VIII, No. 4, September, 1951.

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Sonata, for piano, performed by Madelyn Robb at Hartt Composers' Festival, Hartford, Connecticut, March 17, 1952.

Five Sonnets of Edna St. Vincent Millay, for mezzo-soprano and piano, at the Festival of Arts, St. Catherine's College, St. Paul, Minnesota, May 11, 1952.

Songs of Innocence (William Blake), choral work, performed by Collegiate Choir of Illinois Wesleyan University, at Symposium of Contemporary American Music, Illinois Wesleyan University, Bloomington, Illinois, March 20-21, 1952; on their Midwest tour; and over ABC (Chicago).

Arioso, for 'cello and piano, performed at Symposium of Contemporary American Music, Illinois Wesleyan University, Bloomington, Illinois, March 20-21, 1952.

By the Waters of Babylon, motet for mixed voices, performed by Bethany College Choir at Mankato, Minnesota, April, 1952.

Abraham Lincoln Walks at Midnight, for mezzo-soprano, mixed chorus and orchestra, performed by the Illinois Wesleyan Choir and the Bloomington-Normal Orchestra, George Schick, conducting, November 23-24, 1951.

Thanksgiving Overture, for orchestra, performed by the University of Minnesota Symphony Orchestra, Paul M. Oberg, director, December 4, 1951.

A Definition, for women's chorus, performed by Sigma Alpha Iota Chorus, University of Minnesota, March 6, 1952.

PHILOSOPHY

GEORGE P. CONGER, B.D., Ph.D., Professor and Chairman

"A naturalistic garland for Radhakrishnan." Pages 304-14 in W.R. Inge, L. P. Jacks, M. Hiriyanna, E. A. Burtt, and P. T. Raju, editors, *Radhakrishnan: Comparative Studies in Philosophy. Presented in Honour of His Sixtieth Birthday*. London: George Allen and Unwin, 1951.

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HERBERT FEIGL, Ph.D., Professor

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Co-editor, *Philosophical Studies*. 1950-

Member, Advisory Board, *Philosophy of Science*. 1939-

Member, Advisory Committee, *International Encyclopedia of Unified Science*, 1938-

WILFRID S. SELLARS, M.A. (OXON.), Professor

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PAUL L. HOLMER, Ph.D., Associate Professor

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MAY BRODBECK, Ph.D., Assistant Professor

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J. WILLIAM BUCHTA, Ph.D., Professor and Chairman

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CHARLES L. CRITCHFIELD, Ph.D., Professor

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CLIFFORD N. WALL, Ph.D., Professor

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PHYLLIS S. FREIER, Ph.D., Research Associate

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EUGENE LAMPI, Ph.D., Research Associate

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EDMUND TUCKER, Ph.D., Research Associate

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SOPHIE OLEKSA, Ph.D., Research Assistant

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DAVID RANKIN, M.A., Research Assistant

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THOMAS F. STRATTON, M.A., Research Assistant

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WILLIAM R. STRATTON, Ph.D., Research Assistant

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MYRON HEUSINKVELD, Ph.D., Teaching Assistant

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LYNNE E. H. TRAINOR, Ph.D., Teaching Assistant

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RUDOLPH B. THORNESS, Shop Foreman

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LLOYD M. SHORT, Ph.D., Professor and Chairman

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WILLIAM ANDERSON, Ph.D., Professor

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ASHER N. CHRISTENSEN, B.A., Professor

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WERNER LEVI, Ph.D., Professor

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BENJAMIN E. LIPPINCOTT, Ph.D., Professor

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JOHN E. TURNER, Ph.D., Instructor

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PAUL E. MEEHL, Ph.D., Associate Professor and Chairman

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THOMAS M. MCCALL, M.S., Professor and Superintendent

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Contributor to

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Contributor of weekly news items to seventy northwestern Minnesota newspapers on the work of the Northwest School and Experiment Station, 1951-52.

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BRUCE C. BERESFORD, M.S., Assistant Professor

Contributor to

Northwest School Project News, 1951-52.

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Local and Valley newspapers, 1951-52.

HERSCHEL H. LYSAKER, M.S., Assistant Professor, Physical Education Director

Editor and regular contributor to *Northwest School Project News*, July-September, 1951; April-June, 1952.

Regular contributor to *Northwest School News*, 1951-52.

Contributor of weekly and daily articles on sports activities to local and Valley newspapers, 1951-52.

ERWIN N. REIFERSGORD, M.S., Assistant Professor

Contributor to *Northwest School Project News*, July-September, 1951; April-June, 1952.

HARRY W. SODERBURG, M.A., Assistant Professor

Contributor to

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RETTA BEDE, B.S., Instructor, Preceptress

Contributor to *Northwest School Project News*, 1951-52.

HOMER D. FAUSCH, M.S., Instructor

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MARGARET E. LARSEN, B.A., Instructor

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ALVEY M. PILKEY, Instructor

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A. BORGNU SKORPEN, B.A., Instructor

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CLARENCE L. COLE, M.S., Associate Professor, Superintendent

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AUGUST B. SALMELA, M.S., Instructor

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EDWARD A. BOYDEN, Ph.D., Professor and Head

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JEROME T. SYVERTON, M.D., Professor and Head

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OVIDIO J. MIRA, B.S., Teaching Assistant

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RUTH B. BOYD, M.S., Junior Scientist

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ESTHER F. FREIER, B.S., Instructor

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- "Counselling the parents of acoustically handicapped children." *Transactions of the American Academy of Ophthalmology and Otolaryngology*, 56:66-72. January-February, 1952.

BACTERIOLOGY

FORDYCE R. HEILMAN, M.D., M.S. in Bact., Ph.D., Professor

- "Ineffectiveness of ultraviolet hemo-irradiation in distemper" (with K. G. Wakim, F. H. Krusen, and C. F. Schlotthauer). *Archives of Physical Medicine*, 33:339-43. June, 1952.

LYLE A. WEED, Ph.D., M.D., Associate Professor

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- "Diagnostic methods in tuberculosis. III. Animal inoculation." *Ibid.*, pp. 691-700. July, 1951.
- "The isolation of pathogens from tissues of embalmed human bodies" (with A. H. Baggenstoss). *Ibid.*, pp. 1114-20. December, 1951; *Proceedings of the Staff Meetings of the Mayo Clinic*, 27:124-30. March 26, 1952.
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GERALD M. NEEDHAM, Ph.D., Instructor

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JOHN A. ULRICH, Ph.D., Instructor

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HAROLD L. MASON, Ph.D., Professor

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JOSEPH BERKSON, M.D., D.Sc., Professor

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BIOPHYSICS

EDWARD J. BALDES, M.A., Ph.D. in Biophys. and Phys., Professor

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KENNETH N. OGLE, Ph.D., Associate Professor

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GEORGE M. HIGGINS, Ph.D., Professor

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- "The effect of high levels of certain steroids on induced lymphocytic leukemia in the rat" (with T. C. Donald, Jr. and B. Hennessey). *Ibid.*, pp. 937-42.
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MEDICAL LITERATURE

RICHARD M. HEWITT, M.A., M.D., Assistant Professor

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- "Medical writing: selections from a teacher's lecture notes." *Mississippi Valley Medical Journal*, 74:2-9. January, 1952.
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MEDICINE

Dermatology and Syphilology

LOUIS A. BRUNSTING, M.D., M.S. in Derm. and Syph., Professor

- "Effects of cortisone and ACTH on psoriatic arthritis" (with P. S. Hench and L. A. Brunsting). (Abstract). *Proceedings of Central Society for Clinical Research*, 23:81-82. 1950.
- "Adult form of chronic porphyria with cutaneous manifestations. Report of 17 additional cases" (with H. L. Mason and R. A. Aldrich). *Journal of the American Medical Association*, 146:1207-12. July 28, 1951.
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HAMILTON MONTGOMERY, M.D., M.S. in Derm. and Syph., Professor

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- "Pigmented purpuric eruptions" (with S. J. Randall and R. R. Kierland). *Ibid.*, pp. 177-91.
- "Pigmented nevi: differentiation and treatment." *Modern Medical Annual*, pp. 307-309. 1951.
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PAUL A. O'LEARY, M.D., Professor

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- Editor, *Archives of Dermatology and Syphilology*
Dermatology Editor, *Current Therapy*

Associate Editor

American Journal of Syphilology
GP (American Academy of General Practice)
Hautarzt (Hamburg, Germany)
Excerpta Medica (Holland)
International Congress of the Medical Press
Italian Dermatologic Journal

ROBERT R. KIERLAND, M.D., M.S. in Derm. and Syph., Associate Professor

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- "Prognosis of dermatitis herpetiformis, treated and untreated" (with W. H. Eyster, Jr.). *Archives of Dermatology and Syphilology*, 64:1-8. July, 1951.
- "Pigmented purpuric eruptions" (with S. J. Randall and H. Montgomery). *Ibid.*, pp. 177-91. August, 1951.
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CARL F. SCHLOTTHAUER, V.M.D., Professor

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- "The time of closure of the lower femoral epiphyses and upper tibial epiphyses in the dog as determined by roentgenogram" (with J. M. Janes). *American Journal of Veterinary Research*, 13:90. January, 1952.
- "Ineffectiveness of ultraviolet hemo-irradiation in distemper" (with K. G. Wakim, F. H. Krusen, and F. R. Heilman). *Archives of Physical Medicine*, 33:339-43. June, 1952.

EUNICE V. FLOCK, Ph.D., Associate Professor

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H. FREDERIC HELMHOLZ, JR., M.D., Instructor

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Medicine (General)

EDGAR V. ALLEN, M.D., M.S. in Med., Professor

- "Treatment of arteriosclerotic popliteal aneurysm by lumbar sympathectomy and extirpation at the same operative session" (with C. S. MacCarty and J. M. Janes). *Postgraduate Medicine*, 10:25-30. July, 1951.

- "Clinical manifestations of arteriosclerosis" (with H. B. Burchell and F. P. Moersch). *Journal of the American Medical Association*, 147:1511-14. December 15, 1951.
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J. ARNOLD BARGEN, M.D., M.S. in Med., Professor

- "Peptic ulcer in Meckel's diverticulum." Pages 611-19 in David J. Sandweiss, editor, *Peptic Ulcer: Clinical Aspects, Diagnosis, Management*. Philadelphia: W. B. Saunders Co. 1951.
- "Clotting defect in the presence of metastatic carcinoma of prostate. A case report" (with R. A. Seale and R. W. Jampolis). *Surgical Clinics of North America*, pp. 1111-19. August, 1951.
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- "I. A survey of their incidence and clinical significance" (with D. B. Butler). *Gastroenterology*, 19:1-12. September, 1951.
 - "II. Diseases of the alimentary tract: carcinoma of the stomach, carcinoma of the colon, and lymphosarcoma of the alimentary tract." *Ibid.*, pp. 13-31.
 - "III. Diseases of the liver, pancreas, and spleen; metastatic tumors of the liver, acute cholecystitis, obstruction of the common bile duct, hepatic cirrhosis, tumors of the pancreas, and Banti's disease" (with D. B. Butler). *Ibid.*, pp. 32-50.
 - "IV. Diseases of the genito-urinary system; tumors of the kidneys, carcinoma of the prostate, ovarian tumors, ovarian cysts, tube-ovarian abscess, and uterine fibromyoma" (with D. B. Butler). *Ibid.*, pp. 283-302. October, 1951.
 - "V. Systemic diseases and diseases of special regions: chronic myelogenous leukemia, chronic lymphatic leukemia, lymphosarcoma, polycythemia vera, tumors of the abdominal wall, and retroperitoneal tumors" (with D. B. Butler). *Ibid.*, pp. 303-19. October, 1951.
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- "The digestive tract in medical literature." *Journal-Lancet*, 71:497-502, 518. November, 1951.
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- "Adenocarcinoma of the large intestine associated with chronic ulcerative colitis. Clinical and pathologic features of 73 cases" (with W. C. Shands and M. B. Dockerty). *Surgery, Gynecology and Obstetrics*, 94:302-10. March, 1952.
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NELSON W. BARKER, M.D., M.S. in Med., Professor

- "Hypertension and unilateral renal disease." *Medical Clinics of North America*, pp. 1041-50. July, 1951.
- "Effect of small doses of heparin in increasing the translucence of plasma during alimentary lipemia. Studies in normal individuals and patients with atherosclerosis" (with W. J. Block, Jr., and F. D. Mann). (Abstract.) *Circulation*, 4:464-65. September, 1951; pp. 674-78. November, 1951.
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- "Platelets and the coagulation defect caused by dicumarol" (with M. M. Hurn and F. D. Mann). *American Journal of Clinical Pathology*, 21:814-19. September, 1951.
- "The effect of dicumarol on co-thromboplastin, a factor in blood concerned with the conversion of prothrombin to thrombin" (with M. M. Hurn and F. D. Mann). *Blood, Journal of Hematology*, 6:838-44. September, 1951.
- "Experiences with heparin: comparative effects of intravenous and subcutaneous administration in the same individuals" (with E. H. Hauch). *Journal of Laboratory and Clinical Medicine*, 38:550-56. October, 1951.

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ARLIE R. BARNES, M.D., M.S. in Med., Professor

- "Acute rheumatic fever treated with cortisone and ACTH. A report on 14 cases" (with H. L. Smith). *Minnesota Medicine*, 34:854, 889. September, 1951.
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- "Medical aspects of coarctation of the aorta." *Rocky Mountain Medical Journal*, 42:587-91. August, 1951.
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- "Pathologic features of acute myocardial infarction with and without acute coronary occlusion" (with R. D. Miller and J. E. Edwards). (Abstract.) *Circulation*, 4:470-71. September, 1951.
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HUGH R. BUTT, M.D., M.S. in Med., Professor

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MANDRED W. COMFORT, M.D., M.S. in Neur., Professor

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SAMUEL F. HAINES, M.D., M.S. in Med., Professor

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FRANK J. HECK, M.D., M.S.. Professor

- "Infectious mononucleosis. A study of 210 sporadic cases" (with J. E. Stevens and E. D. Bayrd). *American Journal of Medicine*, 11:202-208. August, 1951; *Blood*, 7:31-36. January, 1952.
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HERMAN J. MOERSCH, M.D., M.S. in Med., Professor

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JOHN D. CAMP, M.D., Professor

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WALTMAN WALTERS, M.D., M.S. in Surg., D.Sc., Professor

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R. DALE MILLER, Ph.D., Professor and Chairman

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OFFICE OF THE DEAN OF STUDENTS

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