

NINETEEN FIFTEEN

Faculty

EDWIN BOONE CRAIGHEAD, LL. D., D. C. L. 661 University Avenue
PRESIDENT

A. M. Central College, 1883; teacher, Neosho Collegiate Institute, 1884; graduate student, Vanderbilt University, 1884-86; graduate student, University of Leipsic, 1887; Graduate Student University of Paris 1888; Professor of Latin, Emory and Henry College, 1889; Principal Pryor Institute, 1890; Professor of Greek, Wofford College, 1890-93; President, South Carolina Agricultural and Mechanical College and Director Experiment Station, 1891-97; President Central College, 1897-1901; LL. D., University of Missouri, 1898; President State Normal School, Warrensburg, 1901-1904; President Tulane University, 1904-1912; D. C. L., University of the South, 1907; President University of Montana since August 15, 1912.

W. M. ABER, A. B. 402 Eddy Street
PROFESSOR OF LATIN AND GREEK

Graduate from Normal School at Oswego, N. Y., 1872, and from Yale in 1878; Graduate student at Johns Hopkins, Cornell and University of Chicago; Instructor in Oswego Normal School; Professor of Latin and Greek, University of Utah, 1890-94; Professor of Latin and Greek, University of Montana, since 1895.

FREDERICK C. SCHEUCH, M. E., A. C. 309 South Fifth Street West
PROFESSOR OF MODERN LANGUAGES

Attended Public Schools, Barcelona, Spain, 1874-1882; Graduate, Gymnasium, Frankfort on the Main, Germany, 1888; Graduate, Colegio Santo Tomas, Barcelona, Spain, 1889; Secretary, U. S. Consulate, Barcelona, 1888-1889; M. E., Purdue University, 1893; A. C., same 1894; Instructor in French, same, 1893-1894; Secretary of the Faculty, University of Montana, 1895-1909; Professor of Mechanical Engineering, University of Montana, 1895-1897; Professor of Modern Languages, University of Montana, since 1895.

MORTON JOHN ELROD, Ph. D. 205 S. Fifth St. East
PROFESSOR OF BIOLOGY

B. A. Simpson, 1887; M. A., Simpson, 1890; M. S. Simpson, 1898; Ph. D., Illinois Wesleyan University, 1905; Adjunct Professor of Science, Illinois Wesleyan University, 1888-89; Professor of Biology and Physics, Illinois Wesleyan University, 1889-97; Director, University of Montana Biological Station, since 1899; Professor of Biology, University of Montana, since 1897, Fellow, A. A. A. S.; Associate, A. O. U.; Member American Bison Society, American Society of Zoologists, American Forestry Association, National Geographical Society; Editor Inter-Mountain Educator.

THE SENTINEL

FRANCES CORBIN, B. L. 128 S. Fourth St. West

PROFESSOR OF LITERATURE

B. L., Ohio College, 1902; Student in Harvard Summer School, 1904; Teacher of Literature, and Principal Butte High School, 1893-1900; Professor of Literature, University of Montana, since 1900.

JESSE PERRY ROWE, Ph. D. 341 University Avenue

PROFESSOR OF GEOLOGY

B. S., University of Nebraska, 1897; M. A., 1903; Ph. D., 1906; Student University of Oregon, 1893; Graduate Student, University of California, summer, 1901; Graduate Student, Chicago University, summer, 1905; Assistant in Geology, University of Nebraska, 1894-97, Fellow and Instructor, 1897-98; Assistant Principal, High School, Butte, 1898-99; Principal Lincoln School, Butte, 1899-1900; Instructor in Physics and Geology, University of Montana, 1900-01; Director, University of Montana Geological Survey, since 1902; Assistant, United States Geological Survey, 1906; Professor of Physics and Geology, University of Montana, 1901-10; Professor of Geology, since 1910; Member, American Institute of Mining Engineers, Fellow Geological Society of America, Fellow American Association for the Advancement of Science, National Geographic Society; Field Geologist, U. S. Geological Survey, 1906 and 1907; President, Montana State Teachers' Association, 1908.

*JOSEPH HARDING UNDERWOOD, Ph. D., LL. D.

PROFESSOR OF HISTORY AND ECONOMICS

B. A., Western College, 1902; M. A., State University of Iowa, 1904; Ph. D., Columbia University, 1907; LL. D., Ottervein University, 1910; Graduate Scholar in Economics, State University of Iowa, 1902-03; Fellow in Economics, State University of Iowa, 1903-04; University Fellow in Sociology, Columbia University, 1904-05; Student, University of Chicago, 1906; Instructor in English and History, Nora Springs (Iowa) Seminary, 1905-06; Professor of History and Political Science, Leander Clark College, 1906-07; Professor of History and Economics, University of Montana, since 1907; Member, American Economics' Association, American Academy of Political and Social Science.

A. N. WHITLOCK, A. M., LL. B. 415 Connell Avenue

ACTING DEAN AND PROFESSOR OF LAW

A. B., University of Kentucky, 1906; A. M. ibid., 1908; Principal Caldwell High School, Richmond, Ky., 1906; Instructor in English and Assistant in Academy, University of Kentucky, 1906-08; LL.B., Harvard Law School, 1911; Member Kentucky Bar, 1909; Member Montana Bar since 1911; Assistant Professor of Law, University of Montana, 1911-12; Professor of Law, 1912-13; Acting Dean and Professor of Law since September, 1913.

CHARLES MELVIN NEFF, LL. B. 526 East Front Street

PROFESSOR OF LAW

Ph. B., University of Rochester, N. Y., 1899; LL. B., Columbia University, 1902; Practicing Lawyer, New York City, 1902-05; Practicing Lawyer, Colorado, 1905-12; Professor of Law, University of Montana, since September 1, 1912.

*Absent on leave, 1913-1914.

NINETEEN FIFTEEN

JOSEPH EDWARD KIRKWOOD, A. M., Ph. D.

319 University Avenue

PROFESSOR OF BOTANY

A. B., Pacific University, 1898; A. M., Princeton University, 1902; Ph. D., Columbia University, 1903; Fellow in Biology, Princeton University, 1898-99; New York Botanical Garden, 1899-1901; Assistant in Botany, Columbia University Summer School, 1900; Assistant in Biology, Teachers' College, 1900-01; Instructor in Botany, Syracuse University, 1901-03; Associate Professor of Botany, 1903-07, and Professor of Botany, 1907; Assistant Botanist, Department of Investigation, Continental-Mexican Rubber Co., 1907-08; Carnegie Institution, Desert Laboratory, Tucson, 1908-09; Assistant Professor of Botany and Forestry, University of Montana, 1909-10; Professor of Botany and Forestry, 1910-1914; Professor of Botany, 1914; Fellow of the American Association for the Advancement of Science, Member of the Society of the Sigma Xi, Botanical Society of America, Torrey Botanical Club, American Nature Study Society, School Garden Association (Chairman for Montana), Columbia University Biochemical Association, American Forestry Association, American Geographical Society, National Education Association, Association of the Doctors of Philosophy of Columbia University.

GEORGE FULLMER REYNOLDS, Ph. D.

1122 Higgins Avenue

PROFESSOR OF ENGLISH AND RHETORIC

Ph. B., Lawrence College, 1898; Ph. D., University of Chicago, 1905; Fellow in English, University of Chicago, 1901-02; head of the department of English, Shattuck School, 1902-09; Assistant Professor in English and Rhetoric, University of Montana, 1909-10; Professor of English and Rhetoric since September 1, 1910; Director of Summer School, University of Montana, 1912; Director of University of Extension, 1913; Instructor in Literature, University of Minnesota (Summer Session), 1914; Member of Modern Language.

JOHN BERTRAND CLAYBERG, LL. B.

San Francisco, Cal.

NON-RESIDENT LECTURER ON MINING AND IRRIGATION LAW AND CONSULTING DEAN

LL. B., University of Michigan, 1875; Attorney General of Montana, 1899; Commissioner, Supreme Court of Montana, 1903-05; Non-Resident Lecturer on Mining and Irrigation Law, University of Michigan; Columbia University and Montana School of Mines; Honorary Dean of Law School, Professor of Mining and Irrigation Law and Montana Code Practice, University of Montana, 1911-12; Non-Resident Lecturer on Mining and Irrigation Law and Consulting Dean, since September, 1912.

WILLIAM WEBB KEMP, Ph. D.

419 Eddy

PROFESSOR OF EDUCATION

A. B., Leland Stanford Junior University, 1898; Ph. D., Columbia University, 1912; Graduate Student, Stanford University, 1904-05; University of California, 1905-06; Scholar, Teachers' College, Columbia, 1910-11; Fellow Teachers' College, Columbia, 1911-12; Foreign Research Scholar, Teachers' College, Columbia, Summer of 1911; Instructor in History, Holitt's School, California; Principal of Schools, Alameda, California, 1903-05; Head Department of Education and Director of the Training School, State Normal School, San Diego, California, 1906-10; Bibliographer, Educational Department, New York Public Library, 1910; University of Montana since 1912.

THE SENTINEL

THADDEUS L. BOLTON, Ph. D.

PROFESSOR OF PSYCHOLOGY

A. B., University of Michigan; Ph. D., Clark University, 1894; Psychological Specialist and Teacher in Worcester, Mass., Normal School, 1893-1896; Teacher of Psychology in San Jose Normal School, 1896-97; Professor of Philosophy and Education, University of Washington, 1897-98; Student at Berlin, Leipzig and Heidelberg, Germany; Instructor and Junior Professor of Psychology, University of Nebraska, 1899-1910; Director of Training School and Professor of Psychology and Education, Tempe Normal and Agricultural School of Arizona, 1910-13; Professor of Psychology, University of Montana, since September, 1912; Member American Association for the Advancement of Science, American Psychological Association, Western Philosophical Society.

RICHARD HENRY JESSE, JR., Ph. D.

539 University Avenue

PROFESSOR OF CHEMISTRY

A. B., University of Missouri, 1902; A. M., Harvard University, 1907; Ph. D., Harvard University, 1909; with Mallinckrodt Chemical Works, St. Louis, 1904; Austin Teaching Fellow in Chemistry, Harvard University, 1907-08; Thayer Scholar and Carnegie Research Assistant, Harvard University, 1908-09; Instructor in Applied Chemistry, University of Illinois, 1909-11; Associate in Chemistry, University of Illinois, 1911-12; Professor of Chemistry, University of Montana, since September 1, 1912.

CHARLES E. F. MOLLET, Ph. C.

523 Woodford St.

PROFESSOR OF PHARMACY

Ph. C., University of Kansas, 1904; Kansas State Normal School, 1896-99, and teacher in grade schools for five terms. Instructor and Head of the Department of Pharmacy, Montana State College, Oct., 1907; Assistant Professor, 1909; Professor, 1911; Professor of Pharmacy, University of Montana, July 17, 1913. Student, University of Chicago, summer 1910; Postgraduate student, University of Kansas, summer 1911. Licensed Pharmacist by examination in Missouri, 1904. Pharmaceutical Chemist and Prescriptionist for W. D. Webb; Pharmacist, St. Joseph, Mo., until 1906. Member of the office force of C. D. Smith, Wholesale Drug and Manufacturing Co., St. Joseph, Mo., until March, 1907. Licensed Pharmacist in Montana in 1907. Employed by the Gallatin Drug Co., Bozeman, April-December, 1907. Member of the American Pharmaceutical Association and of the Montana Pharmaceutical Association.

C. W. LEAPHART, A. M., LL. B.

515 McLeod Avenue

PROFESSOR OF LAW

A. B., University of Missouri, 1905; A. M., University of Missouri, 1906; Assistant Professor of Greek and Latin, Kentucky State University, 1907-08; LL. B., Harvard University, 1913; Professor of Law, University of Montana, since September 1, 1913.

ELOISE KNOWLES, Ph. M.

South Second Street West

ASSISTANT PROFESSOR OF FINE ARTS

Boston Art School, 1892-93; Ph. B., University of Montana, 1898; Chase Art School, Shinnecock Hills, 1899; School of Education, University of Chicago, 1904; Art Institute, Chicago, 1904; Columbia University, 1909; Ph. M., University of Chicago, 1910; abroad, summers of 1912, 1906 and 1910; Instructor in Drawing, University of Montana, 1898-1910; Instructor in Fine Arts, 1910-1913; Assistant Professor of Fine Arts, since September, 1913.

NINETEEN FIFTEEN

LESLIE JAMES AYER, B. S., J. D. 317 South Sixth Street East

PROFESSOR OF LAW

B. S., Upper Iowa University, 1899; Graduate Student in English and and History, University of Chicago, Summer Quarters, 1899-1901; J. D., University of Chicago Law School, 1906; Assistant Instructor in Biology, Upper Iowa University, 1898-1899; Principal of Waucoma Public Schools, Waucoma, Iowa, 1899-1901; Superintendent of City Schools, West Union, Iowa, 1901-1903; Instructor Teachers' Institutes, Fayette County, Iowa, 1902-1903; Admitted to Practice in Illinois, 1906; Practicing Law, Chicago, 1906-1913; Professor of Law, University of Montana, since September 1, 1913; Admitted to Practice in Montana, 1914.

N. J. LENNES, Ph. D. 507 Blaine Street

PROFESSOR OF MATHEMATICS

B. S., University of Chicago, 1898; M. S., Ibid, 1903; Ph. D., Ibid, 1907; Teacher in Chicago High Schools, 1898-1907; Fellow in Mathematics, University of Chicago, 1904-1905; Instructor in Mathematics, University of Chicago, Summer Quarters, 1906-1907; Instructor in Mathematics, Massachusetts Institute of Technology, 1907-1910; Instructor of Mathematics, Columbia University, 1910-1913; Head of the Department of Mathematics, Chautauqua Summer Schools, Chautauqua, N. Y., since 1908; Professor of Mathematics, University of Montana, since September 1, 1913; Member of the American Mathematical Society.

STEPHEN I. LANGMAID, A. M., LL. B. 530 McLeod Avenue

PROFESSOR OF LAW

A. B., Harvard University, 1906; A. M., Harvard University, 1907; LL.B., Harvard, 1911; Practicing Law in San Francisco and Oakland, California, 1911-1913; Professor of Law, University of Montana, since September 1, 1913.

DORR SKEELS, Logging Engineer 606 Woodford Avenue

DEAN OF COLLEGE OF FORESTRY

Special Student in Engineering and Forestry, Michigan Agricultural College, 1900-1903; Assistant Forest Expert, United States Forest Service, 1904; Student Assistant United States Bureau of Forestry, 1903; State Forester of Michigan, 1905-06; Special Student Graduate School of Forestry, University of Michigan, 1904-06; Forest Assistant, United States Forest Service, 1906-08; Acting Forest Supervisor, Coeur d'Alene National Forest, 1908; Forest Examiner in Timber Sales, District 6, United States Forest Service, 1908-09; Forest Supervisor, Kootenai National Forest, 1909-13; Logging Engineer, Districts 1 and 3, United States Forest Service, 1913-14; Special Lecturer in Lumbering, University of Montana, 1911-12; Dean of College of Forestry, University of Montana, 1914.

DE LOSS SMITH Evans Avenue

HEAD OF THE SCHOOL OF MUSIC AND PROFESSOR OF VOICE

Attended Eureka College, Ill., 1892-1903; Graduated from Music Department, Campbell University, Kansas, 1895; Attended Metropolitan School of Music, Indianapolis, 1896-1897; Director of Music and Teacher of Voice, Western Normal College, Ill., 1898-1899; Studied voice under Professor L. A. Phelps of Chicago, 1903-1905; with Mr. and Mrs. Mehan, New York, 1908-1913; Teacher of tone production and interpretation, Summer School, Columbia University, since 1911; Professor of Voice, University of Montana, since September, 1913.

THE SENTINEL

HARRISON ANTHONY TREXLER, Ph. B. 601 Daly Avenue
ACTING PROFESSOR OF ECONOMICS

Ph. B., Bellevue College, 1906; Graduate Student University of Chicago, 1906-07, 1910; Professor of History and Economics, Hardin College, 1907-09; Graduate Student University of Missouri, 1907-08; University of Boon, 1909-10; Acting Professor of History and Economics, Allegheny College, 1910-11; Graduate Student, Johns Hopkins University, 1911-12; University Fellow and Instructor Johns Hopkins University, 1912-13; Acting Professor of Economics, University of Montana, since 1913. Author "The Slavery System of Missouri." Contributions to the Missouri Historical Review. Member American Historical Association; Mississippi Valley Historical Association; The State Historical Society of Missouri.

JAMES DENTON DUNLOP 304 S. Sixth Street East
REGISTRAR

ROBERT NEAL THOMPSON, B. S. 322 Blaine Street
ASSISTANT PROFESSOR OF PHYSICS

B. S., University of Nashville, 1905; Grammar Principal, Montgomery Bell Academy, Nashville, 1903-06; Assistant in Biology, University of Nashville, Summer, 1906; Student, University of Chicago, 1906-09; Acting Associate Professor of Physics, Oberlin College, 1908; Instructor in Physics, Chicago University High School, 1908; Instructor in Physics, University of Montana, 1909-10; Assistant Professor of Physics, since September 1, 1910. Member of American Association for Advancement of Science.

EUGENE F. A. CAREY, B. S. 120 Burlington Avenue
ASSISTANT PROFESSOR OF MATHEMATICS

B. S., University of California, 1905; Graduate Student, University of California, 1905-09; Assistant in Physics, *ibid.*, 1905-07; Instructor in Matriculation Physics, Summer Session, *ibid.*, 1907; Assistant in Mathematics, *ibid.*, 1907-09; Instructor in Mathematics, University of Montana, 1909-13; Assistant Professor of Mathematics, since 1913; member of the American Mathematical Society.

PAUL CHRISLER PHILLIPS, Ph. D. 122 Burlington Avenue
ASSISTANT PROFESSOR OF HISTORY

A. B., Indiana University, 1906; A. M., 1909; Ph. D., University of Illinois, 1911. Member American Historical Association, American Political Science Association, Mississippi Valley Historical Society, Illinois State Historical Society, Adjunct Member Public Archives Commission; Assistant in History, Indiana University, 1907; fellow in History, University of Illinois, 1908-1910, travelling fellow, 1910; Assistant in History, 1910-1911. Instructor in History, University of Montana, 1911-13; Assistant Professor of History, since September, 1913.

WILLIAM GEORGE BATEMAN, A. M. 814 Hastings Avenue
ASSISTANT PROFESSOR OF CHEMISTRY

A. B., Stanford University, 1907; A. M., Stanford University, 1909; Assistant in Chemistry, Stanford University, 1905-1908; Instructor, 1908-1910; Professor of Chemistry, Imperial Pei-Yang University, Tientsin, China, 1910-12; Acting Professor of Chemistry, University of Montana, Summer Session 1912 and 1913; Instructor in Chemistry, University of Montana, 1912-1913; Assistant Professor in Chemistry, since September, 1913.

NINETEEN FIFTEEN

HENRY HAXO, Ph. D. 319 University Avenue
ASSISTANT PROFESSOR OF ROMANIC LANGUAGES

A. B., Leland Stanford Junior University, 1910; A. M., Leland Stanford Junior University, 1911; Ph. D., University of Chicago, 1913; Teacher of French, Pommeret Sprach Schule, Berlin, 1901-1902; Berlitz School of Languages, San Francisco, 1902-1907; student, University of California, summer 1908-1909; assistant in French and Spanish, Leland Stanford Junior University, 1910; fellow in Romanic Languages, University of Chicago, 1911-1913; University of Montana, since 1913.

CARL HOLLIDAY, M. A., LL. D. Johnson Flats
ASSISTANT PROFESSOR OF ENGLISH

B. S., University of Tennessee, 1901; M. A., same, 1903; Graduate student in English, University of Chicago, 1902, University of Tennessee, 1902-1903, University of Virginia, 1906-1907; Fellow in English, University of Virginia, 1906-1907; Instructor in English for five years in private and public schools of Tennessee and North Carolina; Professor of English, Alabama State Normal College, 1903-1906; Instructor in English and lecturer on Southern Literature, University of Virginia, 1906-1907; Professor of English, Cox College, 1907-1908; Professor of English, Southwestern Presbyterian University, 1908-1910; Acting Professor of English, Vanderbilt University, 1910-1912; Associate Editor, American Library of Reference, 1913; Assistant Professor of English and Director of Department of Journalism, University of Montana, 1913; Director of Bureau of Public Information, 1913; Instructor in Virginia State Summer School, 1907-1912; Lecturer in Montague Chautauqua, 1912; Member of National Council of English Teachers, National Committee for Revision of Grammar Terminology, 1912-1913, Religious Education Association, Authors' League of America, Classical Association of the South and Middle West; President, Tennessee Intercollegiate Oratorical Association, 1908-1912; Director, Montana State High School Debating League, 1913; Daughters of American Revolution Prize for the best treatise on Tennessee history, 1913; Colonial Dames for the best treatise on Colonial Virginia, 1906.

GEORGE R. COFFMAN, Ph. D. Rozale Apartments
ASSISTANT PROFESSOR OF ENGLISH

A. B., Drake University, Iowa, 1903; A. M., Harvard University, 1909; Ph. D., University of Chicago, 1913; Assistant in Greek, Drake University, 1901-1903; Instructor in English and History, East High School, Des Moines, Iowa, 1904-1906; Assistant in English, Bradley Polytechnic Institute, 1906-1908; Reader in English, University of Chicago, Summer Quarter, 1906; Instructor in English, Washington University, St. Louis, 1909-1911; Fellow in English, University of Chicago, 1911-1913; Substitute Instructor in English, University of Chicago, Summer Quarter, 1913; Assistant Professor of English, University of Montana, since September 1, 1913.

ALICE WICKLUND MACLEOD 306 University Ave.
INSTRUCTOR IN PUBLIC SPEAKING AND PHYSICAL EDUCATION

B. S., Oregon Agricultural College, 1905; Student at Western Academy of Dramatic Art, Portland, Oregon, 1905-06. Studied in Studios of Expression in New York City, 1906-08; traveled and studied abroad, 1908-10; conducted Studio of Expression, 1910-11. Graduated Cumnook School of Oratory, 1912; Postgraduate Cumnook School of Oratory, 1913; Instructor of Public Speaking at University of Montana, since beginning of Summer School, 1913.

THE SENTINEL

CHARLES C. STAHLING, Ph. B. 811 Hilda Avenue
ASSISTANT PROFESSOR OF COMMERCE AND ACCOUNTING

Graduate, School of Commerce and Accounts, Kankakee, 1904; Ph. B., University of Chicago, 1908; Instructor in the Department of Commerce, University of Oklahoma Preparatory School, 1908-1909; Head of the Department of Commerce, State Normal School, Warrensburg, Mo., 1909-1911; Head of the Department of Commerce, South High School, Milwaukee, 1911-1913; Instructor in Business English, Evening Industrial School, Milwaukee; Practical Work in Auditing and Systematizing, Milwaukee, 1911-1913; Head of the Department of Commerce, Missoula County High School, 1913; Assistant Professor of Commerce and Accounting, University of Montana, since September, 1913.

JOSEPHINE SWENSON 811 Hilda Avenue
ASSISTANT PROFESSOR OF PIANO

Studied with Professor Ove Christensen, (Royal Court Musician to the Czar of Russia), Copenhagen, Denmark, 1898-1905; with Professor Dr. Carl Reinecke, Leipzig, Germany, 1905-1906; Instructor in Piano, Mary Baldwin Seminary, Staunton, Va., 1906-1907; Professor of Piano, Gustavus Adolphus College, St. Peter, Minn., 1907-1913; Assistant Professor of Piano, University of Montana, since 1913.

MARY STEWART, A. B. Craig Hall, University Grounds
DEAN OF WOMEN AND INSTRUCTOR IN LANGUAGE

A. B., University of Colorado, 1900; Instructor in State Preparatory School, 1900-01; Principal of Longmont High School, Colorado, 1901-05; Instructor in East Denver High School, 1905-07; Student, Columbia University, summer of 1908; Dean of Women, University of Montana, since 1907.

GERTRUDE BUCKHOUS, B. S. 206 S. Fourth St. West
LIBRARIAN

B. S., University of Montana, 1900; Illinois State Library School, 1900-01; Special Course in Government Documents, Wisconsin State Library Commission, 1902; Librarian, University of Montana, since 1902.

MARGERY WINNIFRED FEIGNER, B. A. 315 East Front Street
ASSISTANT LIBRARIAN

B. A., University of Montana, 1908; B. S., Library School, Simmons College, 1908-09; Assistant in the Library, University of Montana, 1909-1911; Assistant Librarian, since September 1, 1911.

W. WALTER H. MUSTAINE, B. S. 22 Rozale Apts.
DIRECTOR OF PHYSICAL EDUCATION

B. S., The Centre College of Kentucky, 1899; Postgraduate work, major, Physiology, the State University of Kentucky, 1910, 1911, 1912; Graduate, Yale Summer School of Physical Education, 1905; Graduate, Chautauqua, N. Y., School of Physical Education, 1905; Graduate, Harvard Summer School of Physical Education, 1911; Instructor in Gymnastics and Athletics, Hogsett Military Academy, 1897-1901; Director Boyle-Humphrey Gymnasium, Centre College, 1901; Director Physical Education, State University of Kentucky, 1902-1912; Director, Lexington, Ky., Business Women's Physical Training Club, 1906-12; Supervisor, Public Playgrounds, Lexington, Ky., 1907; President, Kentucky Physical Education Society and Member National Council A. P. E. A., 1910; Director, Physical Education, University of Montana, since November, 1912.

NINETEEN FIFTEEN

MARY ELIZABETH EDMONDS, B. S. 306 University Ave.

INSTRUCTOR IN HOME ECONOMICS

B. S., Ohio State University, 1910; Student Assistant in Chemistry, Ohio State University, 1908-10; Instructor in Home Economics Extension Department, Ohio State University, 1910-13; Instructor, Summer Session, Ohio State University, 1912; Instructor in Home Economics, University of Montana, since beginning of Summer Session, 1913. Elected to the Omega Chapter of Sigma Xi, Ohio State University, March, 1919.

BELLE KEMP BATEMAN, B. A. 814 Hastings Avenue

INSTRUCTOR IN FINE ARTS

B. A., Stanford University, 1909; Student of Jean Mannheim; Instructor in Art, Shasta County High School, California, 1909-1910; rug designer, China, 1910-1912; Instructor in Fine Arts, University of Montana, Summer Session, 1913; Instructor in Fine Arts, University of Montana, since October 1, 1913.

ADAM GEORGE HEILMAN, Ph. B., M. D. The Penwell

INSTRUCTOR IN BIOLOGY, COACH OF FOOTBALL AND TRACK TEAMS

Ph. B., Franklin and Marshall College, 1908; M. D., University of Pennsylvania, 1913; Instructor in Biology and Coach of Football and Track Teams, University of Montana, since September, 1913; Member of the American Medical Association; the Graduate Medical Association of the University of Pennsylvania; the John B. Deaver Surgical Society of Philadelphia. Athletic record. Member of the Football, Basketball and Track Teams of Franklin and Marshall College, 1904-1908; Second place in the All-Around Championship Indoor Athletic Meet, same, 1908; Y. M. C. A. Championship Basketball Team, Lancaster, 1907-1908; Freshman Football, Basketball and Track Teams, University of Pennsylvania, 1908-1909; University Crew Squad, same, 1909; Rowed for Undine Barge Club, Philadelphia, 1909; University Football Team, Captain Second Football Team, University of Pennsylvania, 1909-1912; University Basketball Team, same, 1911-1912.

JAMES H. BONNER, B. S. 520 South Third Street West

INSTRUCTOR IN FORESTRY

B. S., University of Montana, 1907; Graduate Student (Water Power Engineering), 1907-1908; County Surveyor of Missoula County, since January 1, 1909; Instructor in Forestry, University of Montana, since November 1, 1913.

A. W. L. BRAY, B. S., B. A.

INSTRUCTOR IN BIOLOGY

First Class King's Scholar, Triple Distinction, England, 1906; Diploma in English Literature, Cambridge, England, 1906; Government Teachers' Certificate, First Class, with distinction in Higher Mathematics, England, 1904; First Class Art Masters' Certificate, 1904; Cambridge University Diploma in Education, 1907; Honorsman in Hygiene, Cambridge, 1908; Honorsman in Natural Sciences, Cambridge, 1909; Graduate Student, Oregon University, Summer, 1912; Lecturer in Hygiene to Red Cross Association, London, England; Vice-Principal and Tutor in Chemistry and Mathematics, The College, St. John's, Newfoundland, 1909-1911; Tutor in Biology and Chemistry, Columbian College, New Westminster, B. C., Canada, 1911-1913; Graduate Student in Botany and Instructor in Biology, University of Montana, 1913.

THE SENTINEL

HARRIET LOUISE KIDDER, A. M. 661 University Avenue

ASSISTANT IN THE LIBRARY
A. B., Wellesley, 1907; A. M., University of Chicago, 1910; Assistant in
the Library, University of Montana, since September, 1913.

C. L. F. KELLOGG, LL.B. 1130 S. Higgins Avenue

LECTURER ON ABSTRACTS AND EXAMINATION OF TITLE
LL.B., University of Wisconsin, 1882; admitted to practice in Wisconsin,
Washington, Minnesota and Montana; practiced law three years in
Seattle; five years in St. Paul, remainder in Montana; President and
General Counsel for Northwestern Abstract and Title Insurance Company.

F. C. WEBSTER, A. B. 241 South Fifth Street, East

LECTURER ON PROBATE LAW AND PROCEDURE
A. B., Yale University, 1873; law lectures at Yale University during last
year; two years student in law office; admitted to practice in Connecticut,
1875; admitted to practice thereafter in Minnesota, Colorado and Montana;
Judge of District Court of Montana twelve years, 1901-1913; practicing
attorney and law lecturer since 1913.

LABORATORY ASSISTANTS

PHYSICS

LUCIUS E. FORBES

BIOLOGY

WALTER CONWAY

PHYSICAL EDUCATION

MARGERY MAXWELL

MATHEMATICS

MABEL LYDEN

GEOLOGY

ROY WILSON

PHARMACY

LOUIS FISCHL

MANUAL ARTS

CORNELIUS BOL

BOTANY

HARRY ADE, E. E. HUBERT

LIBRARY

SHIRLEY SHUNK, HESTER ROLFE, MILDRED SCOTT

CHEMISTRY

RALEIGH GILCHRIST, LANSING WELLS, MILLARD NESBIT