

CRIST.



TRINITY

1924

Heads of Courses



GRIST



1924

FACULTY

- HOWARD EDWARDS, A.M., LL.D.** *President*
Φ K Φ, Φ K Σ, A.M., Randolph-Macon College, 1876; Student, University of Leipzig, 1877-1878; Student in Paris, 1878; Teacher, Bethel Academy, Va., 1878-1880; Teacher, Bingham School, N. C., 1880-1882; Acting Principal of Bethel Academy, Va., 1882-1884; Principal, Tusculum Academy, Ala., 1884-1885; Professor of English and Modern Languages, University of Arkansas, 1885-1890; Professor of English and Modern Languages, Michigan Agricultural College, 1890-1906; LL.D., University of Arkansas, 1891; Leave of Absence in France and England, 1891-1892; Entered upon duties as President of Rhode Island State College, 1906; LL.D., Brown University, 1914; Vice President of Association of Land Grant Colleges, 1921.
- JOHN BARLOW, A.M.** *Professor of Zoology*
Α Ψ, Β K Φ, K Φ; B.S., Middlebury College, 1895; A.M., Brown University, 1896; Assistant Biologist, R. I. Experiment Station, 1898; Professor of Biology, Fairmount College, 1898-1901; Appointed Professor of Zoology, Rhode Island State College, 1901.
- MARSHALL HENRY TYLER, B.S.** *Professor of Mathematics*
Θ Α X; B.S., Amherst College, 1897; Instructor at St. Marks, 1897-1898; Appointed Master of Preparatory School, 1898; Appointed Professor of Mathematics, 1906.
- GEORGE EDWARD ADAMS, M.AGR.** *Professor of Agronomy*
P I K; B.S., Rhode Island State College, 1894; Student, Cornell University, 1897 and 1899-1901; Assistant in Horticulture, R. I. Experiment Station, 1895-1901; Assistant in Agriculture, 1901-1906; Associate in Agronomy, 1906; State Statistical Agent, U. S. Department of Agriculture, 1901; Appointed Professor of Agriculture, 1907; Appointed Dean of Agriculture, 1917.
- ANDREW EDWARD STENE, M.S.** *Director of Extension Service*
Graduate, School of Agriculture, University of Minnesota, 1891; College of Agriculture, University of Minnesota, 1897; Teacher, Public Schools, Minnesota, 1891, 1892, 1894 and 1895; Student, Educational Courses, University of Minnesota, 1897-1898; Principal of Schools, Ashby, Minn., 1898-1901; Graduate Student, Cornell University, 1901-1902; M.S.A., 1902; Assistant in Horticulture, Rhode Island State College, 1903-1904; Entomologist, State Board of Agriculture, 1904; Appointed Superintendent of Extension Service, 1904; Appointed Director of Extension Service, 1914; Appointed State Leader County Agent Work, 1916.
- SAMUEL HARVEY WEBSTER, B.S.** *Professor of Civil Engineering*
Φ K Φ, Σ Ψ, A.B., Waynesburg College, Pa., 1893; Instructor, Jackson High School, Mich., 1894-1896; Instructor, Washington State College, 1896-1903; Student, Leland Stanford University, 1903-1904; B.S., University of Illinois, 1906; Instructor in Civil Engineering, Oklahoma State College, 1907; Appointed Professor of Civil Engineering, 1907.
- ROYAL LINFIELD WALES, B.S.** *Professor of Mechanical Engineering*
Φ K Φ, Α X A; B.S., Massachusetts Institute of Technology, 1902; Instructor, Massachusetts Institute of Technology, 1902-1904; Instructor in Mechanical Engineering, North Carolina State College, 1904-1905; Assistant Professor of Experimental Engineering, University of Tennessee, 1905-1908; Appointed Professor of Mechanical Engineering, 1908; Dean of Department of Engineering, 1909; Leave of Absence in Bureau of Standards, Washington, D. C., on Carburetor Research, January 1 to September 1, 1921.
- BURT LAWS HARTWELL, PH.D.** *Professor of Agricultural Chemistry*
C S C, Σ E, Φ K Φ; B.S., Massachusetts Agricultural College and Boston University, 1889; Associate Chemist, Massachusetts Agricultural Experiment Station, 1889; Appointed First Assistant Chemist, R. I. Experiment Station, 1891; M.S., Massachusetts Agricultural College, 1900; Ph.D., University of Pennsylvania, 1903; Appointed Associate Chemist, R. I. Experiment Station, 1903; Chemist, 1907; Professor of Agricultural Chemistry, 1908; Appointed Director of Experiment Station, 1912; Agronomist, 1913; Fellow in American Association for the Advancement of Science.

- CRIST
- HERMAN CHURCHILL, A.M.** *Professor of English and History*
 Β Θ Π, Φ Κ Φ; Φ Β Κ; A.B., Syracuse University, 1894; Summer Sessions, Chautauqua, N. Y., Chicago University, A.M., University of Wisconsin, 1902; Instructor in High Schools of N. Y., Wis. and Ill., 1894-1903; English Department, Northwestern University, Evanston, Ill., 1903-1907; Head of English Department, Southwestern College, Winfield, Kan., 1907-1909; Head of English Department, Nebraska Wesleyan University, 1909-1912; Appointed Professor of Rhetoric and Composition, 1912; Professor of English and History, 1921.
- JOHN EVERETT LADD, M.S.A.** *Professor of Animal Husbandry*
 Θ X, A. Z. B.S., New Hampshire State College, 1913; M.S.A. at Purdue, Ind., 1917; Appointed Professor of Animal Husbandry at Rhode Island State College, 1918.
- CHARLES CARROLL, Ph.D.** *Professor of School Law and Administration*
 Φ Β Κ; A.B., Brown University, 1898; LL.B., Harvard Law School, 1901; Admitted to Rhode Island Bar, 1901; A.M., Brown University, 1913; Ph.D., Brown University, 1915; Instructor at Rhode Island Normal School, 1916; Assistant to Rhode Island Commissioner of Education, 1916; Deputy State Director of Vocational Education, 1919; Professor of School Law and Administration, Rhode Island State College, 1919.
- GRACE E. BIRD, Ph.D.** *Professor of Educational Psychology*
 Ph.B., University of Chicago, M.A., Columbia University, 1916; Ph.D., Brown University, 1918; Assistant in English, University of Chicago; Taught at High Schools in Mont., Ill., N. H., and Rhode Island College of Education; Member of American Psychological Association; Appointed Professor of Educational Psychology at Rhode Island State College, 1919.
- WILLIAM ANDERSON, M.S.** *Professor of Electrical Engineering*
 Σ Ξ; Φ Κ Φ; B.S., Kansas State Agricultural College, 1898; Assistant in Mathematics, Kansas State Agricultural College, 1899-1902; Instructor in Physics and Electrical Engineering, Kansas State Agricultural College, 1904-1906; M.S., Kansas State Agricultural College, 1906; Instructor in Physics and Electrical Engineering, Michigan College of Mines, 1906-1912; A.M., Cornell University, 1911; Assistant Professor of Mechanical Engineering, 1912-1919; Michigan College of Mines; Appointed Professor of Physics and Electrical Engineering at Rhode Island State College, 1919.
- JOSEPH WAITE INCE, M.A.** *Professor of Chemistry*
 Φ Κ Ψ; A.B., Brown University, 1902; M.A., Brown University, 1904; Instructor in Chemistry at Brown University, 1902-1904; Instructor in Chemistry at Denison University, 1904-1905; Demonstrator of Chemistry at McGill University, 1905-1908; Professor of Agricultural Chemistry at North Dakota Agricultural College, 1908-1919; Agricultural Chemist at North Dakota Agricultural Experiment Station, 1908-1919; Appointed Professor of Chemistry and Head of Chemistry Department, 1919.
- H. LOUIS JACKSON, M.S.** *Professor of Industrial Chemistry*
 A Γ, B.S., Massachusetts Institute of Technology, 1905; M.S., Hamilton College, 1909; Instructor at M. I. T.; Assistant Professor of Chemistry at University of Kansas; State Chemist of Idaho; Overseas Service in Sanitary Corps, U. S. Army; Appointed Professor of Industrial Chemistry, 1919.
- MRS. LILLIAN L. PEPPARD, M.S.** *Professor of Home Economics*
 B.S., Michigan Agricultural College; M.S., University of Chicago; Assistant Professor of Domestic Science and Domestic Art, Michigan Agricultural College, 1906-1913; Associate Professor of Household Arts, Michigan Agricultural College, 1913-1918; University of Chicago, 1916-1917; Member of National Council of Omicron Nu, 1913-1915; Secretary of Michigan Home Economics Association, 1913-1917; Member of Michigan State Executive Board of Red Cross, 1916-1918; Assistant Professor of Home Economics, Rhode Island State College, 1918-1920; Appointed Professor of Home Economics, Rhode Island State College, 1920.
- ROBERT MARSHALL BROWN** *Professor of Geology*
 Φ Α Θ, Σ Ξ; Brown A. B. '93; Harvard A. M. '02; Geologic Survey during the War; Special Investigator of Petroleum, Pennsylvania Area for United States Government; Member of American Association of Geographers; Fellow A. A. A. S.; President National Council of Geography Teachers; Captain U. S. Army Signal Corps; Author of numerous books on Geology and Geography and Scientific Publications; on Editorial Staff of the Journal of Geography.

- HENRY G. MAY, PH.D.** *Professor of Bacteriology*
 ⓧ X. ⓧ B K. Σ Ξ. ⓧ K ⓧ. B.S., University of Rochester, 1913; Ph.D., University of Illinois, 1917; Junior Zoologist, Bureau of Animal Industry, Wash., D. C., 1917-1919; Bacteriologist, Central Medical Department Laboratory, Dijon, France, 1918-1919; Professor of Biology, Mississippi College, 1919-1920; Appointed Professor of Bacteriology at Rhode Island State College and Chief of Division of Animal Breeding and Pathology in Experiment Station, 1920.
- PAUL S. BURGESS, PH.D.** *Chemist, R. I. Agr. Expt. Station*
 P I K. Σ Ξ. ⓧ K ⓧ. ⓧ A Y. A X Σ; B.S., Rhode Island State College, 1910; M.S., University of Illinois, 1911; Instructor in Bacteriology, University of Illinois, 1911-1912; Assistant Professor of Soil Chemistry and Bacteriology, University of California, 1912-1915; Chief Chemist and Bacteriologist in the Experiment Station of the Hawaiian Sugar Planters' Association, Honolulu, 1915-1919; Fellow in Agriculture, University of California, 1919-1920; Ph.D., University of California, 1920; Professor of Chemistry, Rhode Island State College, and Associate Chemist, R. I. Agr. Expt. Station, 1920-1922; Appointed Chemist, R. I. Agr. Expt. Station, 1923.
- HAROLD W. BROWNING, PH.D.** *Professor of Botany*
 ⓧ X. ⓧ K ⓧ. Σ Ξ. Γ A. ⓧ Σ; B.S., Rhode Island State College, 1914; Appointed Assistant Professor of Botany, University of Wisconsin, 1914-1916; M.S., University of Wisconsin, 1916; Fellow in Botany, University of Wisconsin, 1916-1917; Instructor in Botany, University of Wisconsin, 1919-1920; Ph.D., University of Wisconsin, 1920; Appointed Professor of Botany at Rhode Island State College, 1920.
- ALICE LEORA EDWARDS, A.M., Dean of Women** *Professor of Home Economics*
 O N. ⓧ K ⓧ; B.S., Oregon Agricultural College, 1906; A.M. and Teacher's Diploma, Columbia University, 1917; Instructor in Zoology and Physiology, Oregon Agricultural College, 1909-1915; Assistant in Biology, Teachers' College, Columbia University, 1915-1917; Assistant Professor of Nutrition, University of Minnesota, 1917-1918; Associate in Home Economics, University of Illinois, 1918-1921; Appointed Professor of Home Economics, Rhode Island State College, 1921; Dean of Women, 1923.
- GEORGE BURRIDGE VILES, A.B.** *Professor of Modern Languages*
 A.B., Harvard College, 1892; Ph.D., Cornell University, 1902; Diplome Elementaire and Diplome Supérieur, Alliance Française, Paris, 1908; has been Associate Professor at Cornell University, Ohio State University, Trinity College, Middlebury College, etc.; Acting Professor of Languages at Richmond University, 1921; Appointed Professor of Modern Languages, 1922.
- CLAUDE G. HAMMOND, Captain, U. S. Army** *Professor of Military Science and Tactics*
- CHARLES LLOYD SWEETING** *Professor of Business Administration*
 A.B., Harvard, 1914; M.A., Syracuse University, 1922; School Principalships, Clifton, N. J.; New Rochelle, N. Y., 1914-1919; Statistician in U. S. Army, 1918; Training Office, Federal Board for Vocational Education, 1919; Instructor and Assistant Professor, Syracuse University, 1919-1923.
- GEORGE HOLLAND BALDWIN** *Professor of Teacher Training in Agriculture*
 Supervisor in Public Schools of Rhode Island; B.S., Rhode Island State College, 1915; Practical Work with Dairy Herd, Dexter Asylum, Providence, 1915; Animal Husbandman, Extension Service, R. I. S. C., 1917-1919; Instructor in Agriculture, Colt Memorial High School, Bristol, R. I., 1922-1923.
- GRACE CATHERINE WHALEY** *Professor of Teachers' Training*
 Professor of Teachers' Training in Home Economics, R. I. Normal School, 1909; Elementary School Work, 1909-1911; Student, Columbia University, 1911-1912; Instructor in Home Economics, Providence Technical, 1911-1923; B.E., Rhode Island College of Education, 1923; Appointed Professor of Teachers' Training in Home Economics, R. I. State College, 1923.

- FRANK WILLIAM KEANEY, A.B., Φ B K** *Physical Director and Coach*
 A.B., Bates College. 1911; Sub-master and Instructor in Science and Mathematics and Athletic Director at Putnam, Conn., 1911-1912. Sub-master and Instructor in Science and Mathematics and Athletic Director at Woonsocket, R. I., 1912-1917; Instructor in Science and Athletic Director at Everett, Mass., 1917-1920. Appointed Coach and Physical Director and Instructor in Chemistry at Rhode Island State College, 1920.
- HOWLAND BURDICK, B.S.** *Assistant Professor of Dairying*
 P. I. K.; B.S., Rhode Island State College, 1896; Appointed Assistant in Agriculture and Farm Superintendent, 1896; Appointed Instructor in Agriculture, 1900; Appointed Assistant Professor in Dairying, 1906.
- CALVIN LESTER COGGINS, B.S.** *Assistant Professor of Physics and Electrical Engineering*
 B.S., Rhode Island State College, 1907; Graduate Work, 1907-1909; Assistant in Physics, Ohio State University, 1909-1910; Assistant in Physics, Dartmouth College, 1910-1912; Instructor in Physics, Stevens Institute of Technology, 1912-1914; Appointed Assistant Professor of Physics and Electrical Engineering, 1914; Associate Member of American Physical Society.
- FRANK HARTWELL BILLS, B.S.** *Assistant Professor of Mathematics*
 B.S., New Hampshire College, 1910; Appointed Instructor of Mathematics, Rhode Island State College, 1910; Appointed Assistant Professor of Mathematics, Rhode Island State College, 1917.
- HELEN ELIZABETH PECK, A.B.** *Assistant Professor of English Literature*
 Σ K.; A.B., Wellesley, 1904; Principal, Gilmanton Academy, 1906-1907; Vice-Principal, South Kingston High School, 1909-1915; Instructor, Rhode Island State College, 1915; Appointed Assistant Professor of English Literature, July, 1919.
- MABEL DEWITT ELDRID, B.S.** *Instructor in Drawing*
 B.S., Rhode Island State College, 1895; Appointed Instructor in Drawing, 1897; Rhode Island State College.
- JOSEPH CHURCH, Captain, Infantry, U. S. A.** *Assistant Professor of Military Science and Tactics*
 A.B., Brown University, 1909; First Officers Training Camp, Plattsburg, N. Y.; Commissioned First Lieutenant, Inf., O. R. C., August 15, 1917; 304th Infantry, 1917-1918; Advanced Section, S. O. S., American E. F., 1918-1919; 36th Infantry, 1920; Commissioned Captain, Infantry, July, 1920; Graduated, Infantry School, Camp Denning, Ga., 1921; Appointed Assistant Professor of Military Science and Tactics, Rhode Island State College, 1921.
- JOHN RALEIGH ELDRID, B.S.** *Instructor in Mechanical Engineering*
 B.S., Rhode Island State College, 1900; Engaged in practical work, 1900-1905; Instructor in Mechanical Engineering, Cornell University, 1905-1908; Appointed Instructor in Mechanical Engineering, 1908.
- CLARENCE ELMER BRETT, B.S.** *Instructor in Poultry Husbandry*
 B.S., Rhode Island State College, 1913; Instructor in New York State School, 1918; Appointed Instructor in Poultry Husbandry, Rhode Island State College, 1918.
- FRANK F. ARCHIBALD** *Instructor in Mechanical Engineering*
 Apprenticeship in machine shop, Edinburgh, Scotland, 1894-1900; Staff Engineer at Crighton Institution, Dumfrie, Scotland, 1900-1903; Engineer at Victoria Flour Mills, Glasgow, 1903-1905; Supervisor of Electrical Work at St. Leonard Engineering Works, Edinburgh; Master Mechanic at Louttit Laundry Co., Providence, R. I., for five years; Foreman for three years at Franklin Process Co., Providence; Appointed Instructor in Mechanical Engineering at Rhode Island State College, 1920.
- LESLIE A. KEEGAN, B.S.** *Instructor in Agronomy*
 P. I. K.; B.S., Rhode Island State College, 1919; Graduate Student and Instructor in Agronomy, University of Maine, 1920; Appointed Instructor in Agronomy, Rhode Island State College, 1920.
- FREDERICK BAUER, B.S.** *Instructor in Zoology*
 B.S., Connecticut Agricultural College, 1920; M.S., 1922; Appointed Instructor in Zoology, 1922.

- HERBERT V. MARSH, B.S.** *Instructor in Horticulture*
 A. I. P.: B.S., Massachusetts Agricultural College, 1915; Teaching Agricultural Subjects at Gorham, N. H., 1916-1917; from 1917 to 1920 engaged in Teaching Agriculture in High Schools in New Hampshire; Appointed Instructor in Horticulture at Rhode Island State College, 1920.
- MRS. WINIFRED M. KEANEY, A.B.** *Instructor in Physical Training for Women*
 A.B., Bates College, 1911; Undergraduate Assistant in Physical Training at Bates College, 1910; Taught Settlement House Work, Buffalo, N. Y., 1911; High School and Playground Work in Alton, N. H., 1912-1913; Assistant Principal, Palmerton, Pa., Schools, 1913-1914; Appointed Director of Physical Education for Women at Rhode Island State College, 1921.
- WALDEMAR S. MCGUIRE, B.S.** *Instructor in Chemistry*
 B.S., Massachusetts Institute of Technology, 1918; Engaged in Practical Chemical Work from 1918 to 1920; Instructor in Physics and Chemistry, Tufts College, 1920-1921; Appointed Instructor in Chemistry at Rhode Island State College, 1921.
- WINIFRED HAZEN** *Instructor in Institutional Management*
 A. Z. O. N.: B.S., Oregon Agricultural College, 1921; Instructor in Institutional Management, Oregon Agriculture College, 1921-1922; Appointed Instructor in Institutional Management, Rhode Island State College, 1922.
- RALPH PORTER TITSLER** *Instructor in Bacteriology*
 Pennsylvania State College, B. S. '22.
- CARRICK EARL WILDON, B.S.** *Instructor in Horticulture*
 B.S., Massachusetts Agricultural College, 1916; Instructor in Floriculture at M. A. C. for two years, doing also Post Graduate Work in the Botanical Department; Overseas as Adjutant in U. S. Army, 1918-1919; in practical work on large estates; Appointed Instructor in Horticulture, 1922.
- CLARA MAE TAYLOR, B.S.** *Instructor in Home Economics*
 B.S., Teachers' Training College, Columbia University, 1920; M.A., Teachers' Training College, Columbia University, 1923; Instructor in Home Economics, High School, Bridgeton, N. J., 1920-1921, 1921-1922; Appointed Instructor in Home Economics, Rhode Island State College, 1922.
- GEORGE WARREN PHILLIPS, A.B.** *Instructor in Modern Languages*
 A.B., Princeton University, 1917-1918; U. S. Field Artillery, in France one year; 1920-1922, Instructor, Hamburg High School, N. J.; Appointed Instructor in Modern Languages, 1922.
- MARIAN E. DEATS, A.B.** *Instructor in Botany*
 A.B., Mount Holyoke College, 1920; M.A., Syracuse University, 1922; Graduate Student in Botany Department, Syracuse University, holding Teaching Fellowship in Botany, 1920-1922.
- LLOYD L. TOWER** *Instructor in Mechanical Engineering*
 Graduate, U. S. Naval Academy, 1920; Staff Communication Officer and First Assistant Engineer, U. S. S. Rochester, 1920; Gunner, Torpedo, Athletic and Communication Officer, U. S. S. Toucey, 1921; Chief Engineer, U. S. S. Toucey, 1922; Practical Work with Manning, Maxwell and Moore, Inc., 1922-1923.
- FORMAN T. MCLEAN, B.S.** *Plant Physiologist, Experiment Station*
 B.S., Sheffield Scientific School, 1907; M.S., Forestry School of Yale University, 1908; Ph.D., Johns Hopkins University, 1914; Head of Plant Physiological Department, University of the Philippines; with Botany Department, High School, Chico, California, with summers with Dr. D. T. McDougal, Coastal Laboratory for Plant Physiology of the Carnegie Institution of Washington, at Carmel, California, 1921-1923.
- HENRY B. POTTER, M.D.** *College Physician*
- LUCY COMINS TUCKER** *Registrar and Secretary to the President*
- AUGUSTUS BOSS DAVIS, JR.** *Bursar*
- WILLIAM JOSEPH WHELAN, B.S.; P. I. K.** *Superintendent of Buildings*

Experiment Station Staff

HOWARD EDWARDS, A.M., LL.D.,	<i>President of the College, ex officio Member</i>
BURT L. HARTWELL, Ph.D.,	<i>Director, Agronomy</i>
HENRY G. MAY, Ph. D	<i>Animal Breeding and Pathology</i>
PAUL S. BURGESS, Ph.D	<i>Chemistry</i>
FORMAN T. McLEAN, Ph.D	<i>Plant Physiology</i>
JOHN B. SMITH, B.S.	<i>Associate, Chemistry</i>
S. C. DAMON, B.S.	<i>Assistant, Field Experiments</i>
F. K. CRANDALL, B.S. .	<i>Assistant, Field Experiments</i>
ROBERT L. JONES, B.S.	<i>Assistant, Chemistry</i>
WALDO L. ADAMS, B.S	<i>Assistant, Chemistry</i>
WALTON H. SCOTT, B.S	<i>Assistant, Animal Breeding and Pathology</i>
RALPH P. TITSLER, B.S.	<i>Assistant, Animal Breeding and Pathology</i>
NATHANIEL HELME	<i>Meteorology</i>
H. ALIDA BIRCH.	<i>Librarian</i>



Extension Service Staff

HOWARD EDWARDS, A.M., LL.D.,	<i>President of the College, ex officio Member</i>
ANDREW EDWARD STENE, M. S.,	<i>Director, and *State Leader in County Agent Work</i>
LORENZO FOSTER KINNEY, JR., M.S.	<i>*State Leader in Club Work</i>
MRS. HOPE BROWNE MINOR, B.S.,	<i>*State Leader in Home Demonstration Work</i>
THOMAS EDWIN McLAUGHLIN, B.S.,	† <i>County Agent, Providence Co. District</i>
SUMNER D. HOLLIS	† <i>County Agent, Newport Co. District</i>
FRANCIS SPINK MADISON, B.S.	† <i>County Agent, Southern R. I. District</i>
LAURA M. PIADALUE, B.S.,	† <i>Home Demonstration Agent, Newport County Farm Bureau</i>
N. DORIS KINNE, B.S.,	† <i>Home Demonstration Agent, Southern R. I. Farm Bureau</i>
MRS. RUTH M. CRUICKSHANK, B.S.,	† <i>Home Demonstration Agent, Providence County Farm Bureau</i>

*In co-operation with United States Department of Agriculture.

†In co-operation with the United States Department of Agriculture and Farm Bureaus.

GRIST



1924