

**The Knowledge Bank at The Ohio State University**  
**Ohio State Engineer**

**Title:** Alumni News

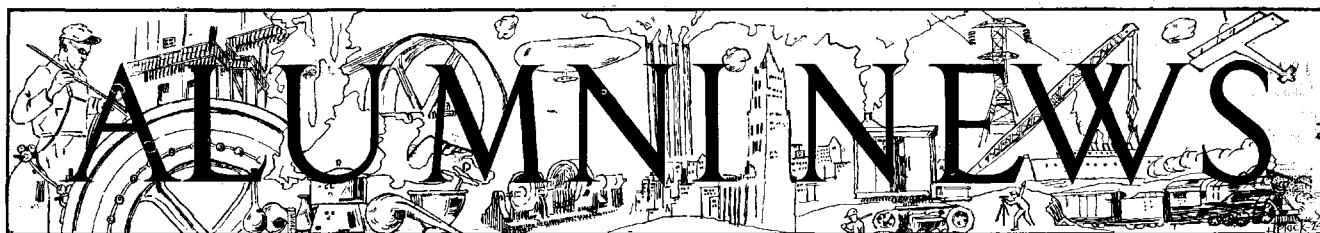
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## CERAMIC

S. J. McDowell, '17, who for the past year has been superintendent of the Bureau of Standards Experiment Station at Lord Hall, has resigned to become general superintendent of the Corning Terra Cotta Company, Corning, N. Y.

A. R. Trace, ex-'17, has accepted a position as ceramic engineer with the United Clay Products Corporation, Kansas City, Mo.

Russell N. Long, '18, has resigned his position with the Federal Terra Cotta Company, Woodbridge, N. J., to become ceramic engineer of the Redwing Stoneware Company, Redwing, Minn.

Harry E. Davis, '19, formerly with the Tropico Potteries of Los Angeles, Calif., has taken a position with the Federal Terra Cotta Company, Woodbridge, N. J.

## CHEMICAL

Ervin Sohn, '09, is the Director of Research of Standard Scientific Manufacturing Co., Pittsburgh, Pa.

F. W. Sperr, Jr., '06, is the Chief Chemist of the Koppers Co., Pittsburgh, Pa.

Harold Van Doren, '20, is with the National Carbon Co. of Fremont, Ohio. He visited the Chemical Engineering Department during the week of February 13.

Geo. F. Lyon, '23, has recently left the National Aniline Co. of Buffalo, N. Y., to become supervisor of a contact process in the manufacturing of ammonia at Peoria, Ill.

T. A. Boyd, '18, is now with the General Motors Corp. at Detroit. He delivered an address before the Petroleum Oil Marketers of Columbus on February 18.

W. F. Brown, '16, Assistant in Chemical Engineering at O. S. U., delivered an address before the newly formed section of the American Chemical Society at Ohio Northern. His subject was "Chemical Engineering in the Dye Industry."

## CIVIL

Adolph Stelhorn, '03, is chief engineer of the Holmes Construction Company, Wooster, O. He delivered an address before the Ohio Engineering Society, February 9.

K. B. Ward, '05, may be addressed at 3722 Sheffield Ave., Chicago, Ill.

L. H. Strom, '06, is with the Whiting Turner Construction Company of Baltimore, Md. This company builds concrete bridges, heavy grading, etc.

B. G. Gerwick, '06, is in Berkeley, Calif., where he is engaged in heavy construction work.

T. S. Johnson, '13, is head engineer in the firm of William Olsen, Inc., consulting engineers at Raleigh, N. C.

H. A. Tuttle, '13, is vice president and general manager of the Lima Construction Company,

Lima, Ohio. He was a caller on the campus recently and reported a progressive year with good prospects for the future.

R. B. Sidel, '15, has been doing important work for the Roxana Petroleum Corporation, Houston, Texas. The Roxana Petroleum Corporation is a subsidiary of the Dutch-Shell Oil Company.

W. F. Kauder, '16, recently wrote to the Civil Engineering Department from his home at 3707 Clio Ave., Chattanooga, Tenn.

Joe Summers, '17, is located with the Pennsylvania Lines at Cincinnati, Ohio.

L. L. Markel, '18, is with the Chicago Car Roofing Company at Warren, Ill.

R. H. Tittle, '21, is an engineer in the Illinois State Highway Department with headquarters at Elgin, Ill. He recently attended the National Road Show at Chicago.

D. B. Pheley, '21, is now located at San Diego, Calif., in an endeavor to recover his health. His horse fell on him while engaged in rough mountain work for the Coast and Geodetic Survey and he was in the hospital for a long time.

H. G. Dill, '22, has been working at Ashville, N. C., for C. R. Frye, 50 S. Third St., Columbus, Ohio. Dill was a recent caller at Brown Hall.

W. S. Nugent, '22, is an engineer on the sales staff of the Southwestern Portland Cement Company assigned to Michigan territory. He may be reached through headquarters of the company at 42 N. Main St., Dayton, Ohio.

J. C. McClure, '23, is with the Universal Portland Cement Company, working out of their Columbus office. Their office is in the Franklin Bldg., southwest corner of Main and High Sts.

Paul F. Fitzer, '23, is working on the construction of the Chesapeake and Hocking, a new railroad now building into Columbus. His home address is R. D. No. 2, Galena, Ohio, and his headquarters on the railroad work are at Chillicothe, Ohio.

H. F. Cotner, '23, is engaged in railroad work at Chillicothe, Ohio. He lives at 203 Clinton Apartments, Chillicothe.

E. S. Pugh, '24, is an engineer on the New York Central Lines with headquarters at Bucyrus, Ohio.

P. E. Masheter, '24, is Deputy County Engineer of Adams County, Ohio, where he is engaged in highway construction. Masheter was recently married and now lives at Seamen, Ohio.

F. E. Byrns, '25, is working on the Chesapeake and Hocking railroad with headquarters in the Spahr Building at Columbus, Ohio.

D. P. Grosshans, '26, may be addressed at 208 North Park St., Mt. Vernon, Ohio.

C. K. Bergle, '26, is with the Bethlehem Steel Company at Bethlehem, Pa.

J. A. Tomsic, '26, may be addressed at 1740

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## ALUMNI NEWS

(Continued from Page 21)

East 29th St., Lorain, Ohio. This is his forwarding address.

Wallace J. Osgood, '26, has gone to Liberia in the service of the Firestone Plantations Company. He expects to be there for the next eighteen months.

O. F. Clemmer, '26, is working for the city engineer at Columbus, Ohio. He lives at 339 Weber Road, Columbus, Ohio.

## ELECTRICAL

Henry A. Cowgill, '08, is now manager of the Ohio Public Service Company, Sandusky, O.

H. Tabossi, '09, is representing the General Electric Company at Buenos Aires, Argentina.

George A. Arnold, '10, is manager of advertising and sales promotion at the Master Electric Company, Dayton, Ohio.

F. R. Shamel, '14, is teaching at the Eleventh Avenue Junior High School, Columbus, O.

R. A. Miller, '15, is now in the Patent Department of the General Electric Company, Schenectady, N. Y.

H. E. Lockett, '19, is now in the Philadelphia office of the General Electric Company.

D. O. Miller, '20, is located with the Mechanical Heat and Cold, Inc., Detroit, Mich.

C. P. Kennedy, '21, is with the Pittsburgh office of the General Electric Company.

F. D. Lloyd, '22, formerly with the General Railway Signal Company, Rochester, N. Y., is now with the General Electric Company, Erie, Pa.

L. B. Wheaton, '23, is working with the Columbus Railway Light and Power Company, Columbus, O.

F. L. Meara, '23, is now an assistant in the Physics Department, Ohio State University, Columbus, O.

W. B. Winterhalter, '24, is with the General Electric Company at Chicago, Ill.

C. B. Hill, '26, is in the engineering department of the Mengel Company, Lexington, Ky.

A. C. Shrader, '26, is with the Willys-Overland Company, Toledo, O.

Russell Gravitt, '26, is working for the Frigidaire Corporation, Dayton, Ohio.

R. R. Dunlop, '00, is with the Jeffrey Manufacturing Company, Columbus, Ohio.

H. L. Glenn, '25, is employed by the Jeffrey Manufacturing Company, Columbus, Ohio.

R. E. Madden, '25, is with the Jeffrey Manufacturing Company, Columbus, Ohio.

## MECHANICAL

Karl H. Lok, '11, is employed in the sales department of Edward M. Riddle Co., lighting fixtures, Toledo, Ohio.

R. M. Matthew, '15, is in the employ of the Jeffrey Manufacturing Co., Columbus, Ohio.

C. H. M. Burnham, '16, 208 Walnut St., Fort Collins, Colo., is applying for membership in the American Society of Mechanical Engineers.

C. F. Wolf, '16, is now with the Jacob Wolf Company, general contractors, Mansfield, Ohio.

Harry R. Ansel, '20, is with the International Derrick and Equipment Co., Columbus, Ohio.

Ira L. Foreman, '20, having returned from Mexico, is now living at 1223 Beacon St., East Chicago, Ind.

Ernest A. Grimmer, '20, is a sales engineer with the Lathrop-Trotter Co., Indianapolis, Ind.

Alfred G. Bradbury, '20, has been moved from the Columbus office to the Dallas, Texas, office on the International Derrick and Equipment Co.

W. B. Hafford, '20, is employed at the Jeffrey Manufacturing Co., Columbus, Ohio.

Hubert C. Woodbury, '21, is with the Houghton Elevator Co., Toledo, Ohio.

L. A. Markel, '21, is connected with the Pan-American Petroleum Co., and may be addressed at his home, 246 N. Eastlake Ave., Los Angeles, Calif.

Paul Bauer, '21, is manager of the Bauer Foundry Co., Essex Ave. and Pennsylvania R. R., Columbus, Ohio.

Joseph Brigham Lindecker, '22, has been, since September, 1924, with Purdue University, as instructor in Machine Design, Mechanism and Valve Gears in the College of Mechanical Engineering.

Allan J. Smith, '23, is now general manager of the Texas-Louisiana Power Co., and is located at Ft. Worth, Texas. He writes that the company has a "diversified line of properties including electrical, ice, gas, water, etc., and with plenty of scope for engineering ingenuity."

C. W. Hammond, '24, is with the Jeffrey Manufacturing Company, Columbus, Ohio.

E. L. Andrews, Jr., '24, has just been advanced to the position of foreman of the Wire Drawing Department of the General Electric Co. at Schenectady, N. Y.

F. A. Huhn is with the Inspection Engineering Department of the Radic Section of the General Electric Co. at Schenectady, N. Y. His home address is 19 Moyston St., of that city.

Luis A. Borruat, '25, was married to Miss Pita Broin, Jan. 27, 1927, at Victoria E. R., Argentine Republic.

Allan P. Fulton, '26, is with the Westinghouse Air Brake Co., of Wilmerding, Pa. His post-office address is Box 451, East McKeesport, Pa.

Austin P. Baldwin, '26, is employed at the Western Electric Co., and is living at 2115 S. 49th St., Chicago, Ill.

Harry W. Martin, '26, is with the American Rolling Mills Co., Middletown, Ohio.

Marshall Houghn, '26, is in charge of the Engineering Department of the Columbus Auto Parts Co., 215 E. Russell St., Columbus, Ohio. He reports that he is happily married and resides at 218 Markinson Ave., Columbus, Ohio.

Walter B. Brown, '26, is now in the Plant Engineering Department of the Buckeye Steel Castings Co., Columbus, Ohio, and is residing at 303 W. Seventh Ave.

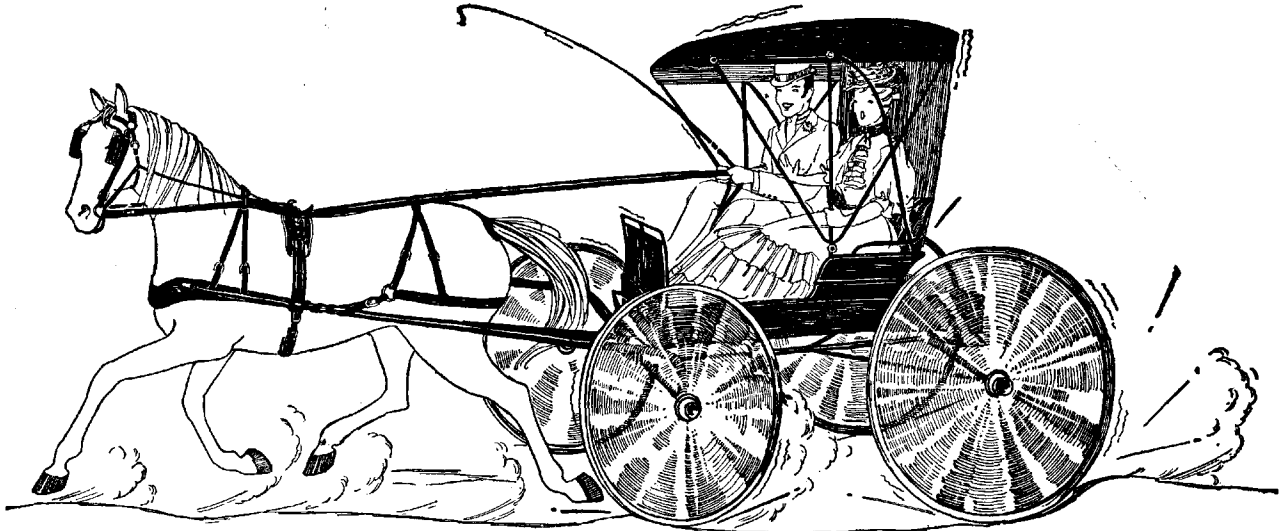
W. J. Wagner is in the Mechanical Goods Department of the Goodyear Tire and Rubber Co., Akron, Ohio.

Don Hartford, '26, is working on Belting Design in the Mechanical Goods Department of the Goodyear Tire and Rubber Co., Akron, Ohio.

Maynard B. Mantle, '26, is tool maker with the System Shave Co., 921 W. King Ave., Columbus, Ohio.

Ira L. Foreman is with the Youngstown Sheet

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## Thank you, M'arm!

*I*N the days of buggies and puffed sleeves, a "thank you, M'arm" was an occasion of rejoicing on the part of the young Don Juan who flourished the whip. The Gibson girl by his side probably protested vociferously against such pitfalls but, nevertheless, she undoubtedly regretted the stretches of newly laid brick, where all was smooth and there were no bumps to encourage a laggard beau.

A quarter of a century has changed all this. "Thank you, M'arms" are an occasion for something other than rejoicing—broken springs rather than wedding rings are the result. Instead of being avoided, brick-paved roads (many of them the same) are sought out, for the present generation knows that while "thank you, M'arms" brought a temporary joy, lasting pleasure is given only by a well-paved and permanent surface.

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## ALUMNI NEWS

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and Tube Co., Indiana Harbor, Ind., and is living at 1223 Beacon St., E. Chicago, Ind.

### MINING

L. P. Young, '16, was recently made mine foreman for the United States Gypsum Company, of Genoa, Ohio.

E. F. Shafer, '18, called at the department of Mine Engineering recently. He is now chemist for the city of Akron, Ohio, and also teaches at Akron University.

E. H. Shriver, '14, superintendent of the American Rolling Mills company, Nellis, W. Va., recently called at the department of Mine Engineering.

H. J. Schwartz, '20, is to take an extended trip to Europe for the American Rolling Mill Company. He will be in Europe for nearly a year.

J. Hass, '26, was in the Fairmont coal mining district, recently, in the interests of the Mancha Electric Storage Battery & Locomotive Company, of St. Louis, Mo.

Francis McNamee, '24, recently made a trip to various West Virginia coal mining interests for the Jeffrey Manufacturing Company.

R. A. Packard, Dec. '26, has gone to Sedan, Kans., where he takes the position of resident engineer for the Marland Oil Company, of Ponca City, Okla.

A. E. Condon, '25, is now associated with the Jeffrey Manufacturing Company, Columbus, O.

Glenn B. Southward, '08, consulting mining engineer of Elkins, W. Va., is investigating standardization of installation and use of mechanical loading equipment for mines, for The American Mining Congress.

Frank Hass, '96, consulting engineer for The Consolidated Coal Company, Fairmont, W. Va., is author of an article of vital importance to the mining industry, "The Occurrence of Fire Damp in Coal Mines," which appeared in the January, 1927, issue of *Modern Mining*.

L. R. Yeager, '10, is in the employ of the Jeffrey Manufacturing Company, Columbus, O.

### THE MANUFACTURE OF FLAKED GLASS

The manufacture of flaked glass, which is now in such favor for glazing office partitions and the like, has become a business of considerable magnitude. While the process by which it is made is of fairly modern development, a certain phase of it is really based on what might be called a cunning trick employed by the American Indians in fashioning their flint arrowheads. In making flaked glass, the glass is sandblasted, thus producing a surface that assures the intimate adhesion of a highly tenacious glue that is next spread over the sheet. With the glue in place, the glass is then subjected to slow drying in a gas-fired oven. At this stage of the progress great care and absolute control of the heat are required to prevent cracking the sheet and to make certain of the proper action on the part of the glue. About twelve hours are required for this treatment. When the glass comes out of the drying oven it is found that the glue in shrinking has dragged off, so to speak, the skin of the glass in the form of thin flakes—producing the obscuring effect desired.—Industrial Gas.