

PROCEEDINGS OF THE TWENTY-EIGHTH MEETING.

HELD in the Lecture Room of the Coal, Gas, and Fuel Industries Department, The University, Leeds, on Wednesday, October 15th, at 3 p.m., Mr. S. N. JENKINSON, President, in the chair.

On the motion of the PRESIDENT, the thanks of the Society were tendered to Mr. J. H. Davidson for the careful attention he had given to the business of the Society in the absence of Dr. Turner.

The meeting was informed of a Circular Letter from the Ministry of Labour, copies being available for distribution among members.

The PRESIDENT announced that the Glass Research Association had been successfully launched, and he appealed for subscribing members.

A cable from America, signed by Dr. E. Ward Tillotson, Mr. Joseph Connolly, and Dr. W. E. S. Turner, was read to the meeting. It ran as follows:—"The Glass Division of the American Ceramic Society unites with us in sending heartiest greetings to President and Members of Society."

A paper was then read on behalf of Mr. J. S. ATKINSON entitled, "Some Recent Improvements in the Design of Glass Works Furnaces and Gas Producers." The paper was illustrated by lantern slides. It was followed by considerable discussion, in which there took part Profs. Cobb and Fearnside, Messrs. J. H. Davidson, F. Wood, W. J. Rees, R. L. Frink, T. W. Ferry, and the President, Mr. Atkinson replying.

Mr. ROBERT L. FRINK, of Lancaster, Ohio, U.S.A., next read a paper entitled, "The Manufacture of Table Ware in Tank Furnaces." Prof. Cobb, Messrs. J. H. Davidson, W. J. Rees, C. J. Peddle, and the President took part in the discussion which followed.

A vote of thanks was passed to the Council of the University, Leeds, for its kindness in providing accommodation for the meeting.

The following members were elected:—

Collective Members.

Asahi Glass Co., Messrs., Ltd.

Charbonneaux et Cie, Messrs.
Harvey Free, Messrs., Ltd.

Tsurumi Factory, Tsurumi, nr. Yokohama,
Japan.

Verreries de Reims, Reims, France.
15. Bateman Street, Dean Street, London,
W. 1.

- Robinson, Nelson & Co., Messrs. 378, City Road, Old Trafford, Manchester.
 Saint Gobain, Cie de, Messrs. Glaceries de la, Ibis Place des Saussaies,
 Paris.
 Stevens, James & Son, Messrs. Victoria Glass Works, Dartmouth Street,
 Birmingham.
 Wiggin, H., & Co., Messrs., Ltd. Wiggin Street Works, Birmingham.

Ordinary Members.

- Adams, Irving E. Federal Glass Co., Columbus, Ohio, U.S.A.
 Barrows, H. H. Oakland Mazda Lamp Division of General
 Electric Co., Oakland, Calif., U.S.A.
 Claudon, Charles F. 824, Columbus Street, Ottawa, Illinois,
 U.S.A.
 Coad-Pryor, E.A., B.A. 41, Coles Hill Road, Teddington, Middlesex.
 Corbett, J. P. S. Belmont Street, Mexborough.
 Duncan, George S., M.A., B.Sc. Dept. of Glass Technology, The University,
 Sheffield.
 Graham, Albert Manager, Pitney Glass Division, National
 Lamp Works, General Electric Co.,
 Cleveland, Ohio, U.S.A.
 Haig, Wilfred G. 9, Bowyer Road, Saltley, Birmingham.
 Hess, H. W., B.S., M.S. Libbey Glass Co., Toledo, Ohio, U.S.A.
 Howes, H. W. 259, Springvale Road, Walkley, Sheffield.
 Joseph, J. 50, Handen Road, Lee, London, S.E. 12.
 Kaye, John, M.A., B.Sc., F.I.C. Westerfield, Perth.
 Kaye, Thomas 26, Rose Crescent, Perth.
 Kelkar, G. D. Dept. of Glass Technology, The University,
 Sheffield.
 Kershaw, Lawrence H. 81, Ruskin Drive, St. Helens.
 King, James Watt Messrs. Dominion Glass Co., Ltd., Hamilton,
 Ontario, Canada.
 McLeod, G. The Dominion Glass Co., Ltd., Montreal,
 Canada.
 O'Neill, Frank The O'Neill Machine Co., Toledo, Ohio,
 U.S.A.
 Paterson, C. C., O.B.E., Research Laboratories of the General
 M.I.C.E., M.I.E.E. Electric Co., Osram Robertson Lamp
 Works, Hammersmith, London, W. 6.
 Robertson, E. D. J. Morningside, Kilmarnock.
 Russell, Frank Auldham House, Worksoy.
 Sharp, D. E. Spencer Lens Co., Optical Glass Plant,
 Hamburg, N.Y., U.S.A.
 Shibata, R. Imperial Japanese Navy, Broadway Court,
 Broadway, Westminster, London, S.W. 1,
 10, Cornhill Terrace, Jeanfield, Perth.
 Stewart, James 24, E. Oak Street, Newark, Ohio, U.S.A.
 Waite, Horatio T. Castle Park, Irvine, Scotland.
 Walker, James Workman, Brigadier-General, C.M.G.,
 D.S.O., J.P.
 West, Chas. H. 6323, Forbes Street, Pittsburgh, Pa., U.S.A.
 Williams, Warren S., B.S. Bureau of Standards, Pittsburgh, Pa., U.S.A.
 Willmer, E. A. B., Lieut. R. E., 59, Ventnor Villas, Hove, Sussex.
 A.M.I.C.E.
 Wiss, Wilfred, B.Sc. Field Cottage, Ashridge Vale, Chesham,
 Bucks.

Student Member.

- Snowden, William C 24, Beaconsfield Street, Acomb, York.