News

Institute of Food Technologists to Meet June 17 to 19

First meeting of the Institute of Food Technologists is to be held June 17 to 19 at the Morrison Hotel, Chicago, Illinois.

Registration will start Sunday afternoon June 16 to be completed Monday morning before the first of the technical sessions starts.

Program will consist of four three-hour sessions devoted to symposiums on Food Engineering and on Influence of Processing on Vitamin Content of Food supplemented by voluntary and solicited papers on food preservation, consumption of foods, methods of analysis of foods, and packaging of foods. The third day is to be given over to visiting of plants characteristic of Chicago's food manufacturing industry.

Titles and abstracts of all volunteer papers to be tendered for inclusion in the program must be submitted for approval not later than March 1 to the Chairman of the Program Committee, Dr. D. K. Tressler, N. Y. State Agricultural Experiment Station, Geneva, N. Y.

Plans for staging the meeting are being worked out by the newly organized Chicago Association of Food Technologists headed by Dr. E. H. Harvey, Chairman of the Local Arrangements Committee of the Institute of Food Technologists.

The Institute of Food Technologists was organized in Cambridge, Mass., last July at the close of the Second Conference on Food Technology held under the auspices of the Massachusetts Institute of Technology. Its officers are: President — Dr. S. C. Prescott, Dean of Science, Massachusetts Institute of Technology, Cambridge, Mass. Vice-President, Dr. Roy C. Newton, Chief Chemist, Swift & Company, Chicago, Illinois. Secretary-Treasurer — Dr. G. J. Hucker, N. Y. State Agricultural Experiment Station, Geneva, N. Y.

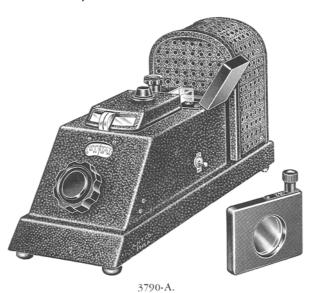
"The Evolution of Standard Taper Ground Joints"

Corning Glass Works have announced the publication of a new booklet entitled "The Evolution of Standard Taper Ground Joints." Profusely illustrated and containing 32 pages, the book is one of the first on the subject to be published.

Besides recounting briefly the history of interchangeable standard taper development in America and the contribution of the National Bureau of Standards, the book provides a wealth of information on the fabrication and grinding of both ground joints and stopcocks. A most instructive page on the "Lubrication of Ground Joints" by Martin Shepherd and P. G. Ledig of the National Bureau of Standards is included. Laboratory heads, teachers, chemists, — anyone using or contemplating using Standard Taper (T) Ground Joints may obtain a copy without charge by writing the Laboratory and Pharmaceutical Division, Corning Glass Works, Corning, N. Y.

KLETT-SUMMERSON PHOTOELECTRIC COLORIMETER

NEW, GLASS CELL MODEL



COLORIMETER, PHOTOELECTRIC (Photoelectric Photometer), Klett-Summerson Glass Cell Model. A modification of, and offered in addition to, the Test Tube Model described by W. H. Summerson in *Journ. of Biol. Chem., Vol. 130, No. 1 (Sept., 1939), p. 149,* and sold by us under our No. 3788-A at \$148.00.

A self-contained, portable instrument of simple and rugged construction, with built-in galvanometer operating on the double photoelectric cell null-point principle. With *logarithmic scale* from which concentration is read directly by multiplying the scale reading by the proper factor, making calibration curves unnecessary for solutions obeying Beer's law.

Measurements are made in fused glass cells with solution depths of 2.5, 10, 20 or 40 mm, permitting photoelectric measurements over a wide range of colored or turbid solutions. This instrument is suitable for practically any procedure which has been devised for the visual colorimeter.

3790-A. Colorimeter, Photoelectric, Klett-Summerson Glass Cell Model, as above described, complete with two color filters, 5400A and 4200A, built-in galvanometer, heat filter, 100-watt lamp bulb, and fused glass cell for 20 mm and 40 mm solution depth, but without test tube adapter. For use on 110 volts a.c or d.c. \$183.00

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