"Non-Conducting Coverings for Steam Pipes.—W. M Dickinson, Philadelphia.

"Report of the Examination of Sterling Coal Mine No. 8, Cambria County, Pa."—H. P. Dowler, Burnside.

"Commercial Efficiency of the State College Lighting Plant."—A. G. Guyer, (with Kirk), Warrior's Mark.

"Characteristics of the Stanley Two-phase Motor."--J. B. Hench, (with L. A. Reed), Northumberland.

"The Anatomy of a Bombycid Larva,"--Susan S. Hunter, Stormstown.

"Commercial Efficiency of the State College Lighting Plant."—E. B. Kirk, (with Guyer), Kennett Square.

"The French Revolution."—C. E. Kremer, Ridley Park.
"A Study of Pipes and Pipe Joints."—F. K. Mattern,
Warrior's Mark.

"An Investigation of the Reduction Product of Trinitrometaxylol."—L. W. Mattern, Warrior's Mark.

"The Histology of Phosphorescent Organs.—B. A. Musser State College.

"An Experimental Study of Springs."—J. E. Quigley Blanchard.

"The Identification of an Artificial Mineral formed in Furnace Siag,"—W. H. Rebhun, Natrona.

"A Study of the Composition and Physical Properties of a new Glass" -- W. A. Silliman, Pottsyille,

"Spinoza's Doctrine of Substance,"—W. C. Thompson, Lykens.

"Comparative Tests of Steam Calorimeters."--Walter B. Waite, Water Street.

"Design of Steam Plant for Electric Railway."--John White, Milroy.

## PERSONALS.

Ex-'95. John B. Kieffer is now employed by the Hagerstown Bank, Hagerstown, Md.

Ex. '95. H. E. Simmons is stationed at Philadelphia as agent for some New York firm.

Ex-'95. C. Donald Findley has accepted a position with the New York Condensed Milk Co.

Ex-'94. Miss Minnie E. Gray visited State during the State Inter collegiate sports.

'94. F. K. Mattern and '92 C. M. H. Atherton have both signed with the Demorest ball nine of Williamsport and will play good ball for them through the whole season.

'93. Fred Weld has a position with the U. S. Coast and Geodetic Survey at Long Island.

'92. Nelson M. Loyd is a reporter on the New York Journal in New York City.

'92. John W. Stevenson is at his home at Mahaffey.

'92. Howard K. Rumberger is an electrician for the New York Central Railroad and is stationed at Lyons, New York.

'92. Edward W. Bush, C. E., is engaged in constructing an extensive water system at Waterbury, Conn.

'92. Frank J. Pond will sail for Germany on June 30, on the steamship Kaiser Wilhelm II, North German Lloyd Line. He will pursue a course in chemistry at the University of Gottingen and expects to remain two years.

'90. H. W. Mitchell was elected president of the Alumni Association at the last annual meeting and all other officers continued.

Ex-'90. Frank Atherton is at home for the summer months. In the fall of the year he will fill an engagement as musical director in an operatic comedy in which Inez Mecusker will be the star and leading soprano.

'89. C. G. Roop has joined the Methodist Conference and is now a full fledged minister.

Professor George G. Pond, who for the past year has pursued a course of chemistry lectures in Germany, will sail for home about July 26.

Professor John Pemberton, passed engineer of the United States Navy, on the retired list, who for the past five years has been assistant professor of mechanical engineering has resigned. He will move to New York city.

## COLLEGE ORBIT.

The city of Chicago has four universities.

At Harvard for fifty years no smoker has graduated with honors.—Ex.

The calendar of the University of Michigan shows a total enrollment of 2,659 students. The Faculty numbers 72.