

Penn State Collegian

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THURSDAY, OCT. 26, 1911

Publicity Campaign this issue, from a former president of the Press Club here at Penn State, strikes the keynote in the problem of bringing news to the attention of outside readers. It is not to the college paper, to the Press Club, or to the local representative of the Associated Press, that our alumni must turn to obtain a rightful place for Penn State news in the daily papers. It is to the editors themselves. A concerted action on the part of local alumni organizations and of groups of men stationed in the same vicinity must compel some recognition from the newspapers. Show them that you want the news, and they will print it. The men in college are doing all in their power to send out available news, and if it is not printed, the matter rests with our alumni and friends for solution.

At the present time the main topic of all college news is the work of the football team. With an exceptionally good team representing the Blue and White this year, our opportunity for gaining a hearing should be made much more easy; and if the editors can be persuaded to recognize the importance of the work, no difficulty should be experienced in causing them to print college news after the football season is over. What we want is a fair place through the whole year for Penn State news—a place with the other large Eastern colleges. Let us turn to, then, and combine forces, both within and without the college, for the purpose of gaining such recognition.

Prof. Diemer Attends Conference.

Professor Diemer was the guest of Dean Person of the Amos Tuck School of Administration and Finance, Dartmouth College, during the conference on scientific management held recently at that place. The conference was attended by about four hundred and fifty business men, besides fifty invited guests and speakers. The discussion covered not only methods for securing greater efficiency in manufacturing, but also some of the broader economic questions involved in matters pertaining to the labor problems, and the combinations to raise and maintain selling prices. To those interested in such work the conference was a source of much profit.

Mr. J. M. Spangler, 1911, is with the signal department of the New York Central and Hudson River Railroad.

New Engineering Equipment.

The School of Engineering has purchased a steel tower two hundred feet high to be used in the construction of a new antenna for the college wireless station. It will be erected near the Electrical Building, and it is expected that this, along with other improvements, will facilitate communication with stations more remote than is now possible.

The department of Electrical Engineering has received a specially designed harmonic set, manufactured by the General Electric Co. It consists of three 3 phase alternators, the fields of the three machines being mounted on the same shaft. The largest of these generators is a 60 cycle machine, the second one of 180 cycles, and the third one of 300 cycles. The pressure waves developed by all three machines, or by any two of them may be superposed, and the waves themselves may be displaced by any desired amount. The harmonic set, in connection with the three element oscillograph purchased several years ago provides equipment for exhaustive study along certain lines of alternating current theory not found in any other college electrical engineering laboratory in this country. This equipment is the second of its kind that has been manufactured; the first is the possession of the Electrical Testing Laboratory in New York City.

The department of Electrical Engineering will receive from the Westinghouse Electrical Manufacturing Co. in the next few weeks, equipment for a new high tension laboratory. This will consist of a 60 kilovolt ampere single phase oil cooled transformer; a regulator, by means of which the secondary voltage of the transformer may be varied at will from zero to 150,000 volts; a marble switch board, on which will be mounted the necessary instruments and switching devices. This laboratory will be located in the new building to be erected this fall for the School of Engineering. The equipment will be used for experimental work in connection with high tension transmission, insulation testing, lightning arresters, and the phenomena accompanying the generation and transmission of electrical energy at extremely high voltages.

The Horticulture Trip.

Fifty-three Horticulture students in charge of Prof. W. J. Wright left State College Monday, Oct. 9, on an orchard inspection trip through the southern part of Pennsylvania, West Virginia, Maryland, and Virginia.

The first stop was at Harrisburg near which city they visited a fruit farm owned by Mr. Gabriel Heister, who is a trustee of the College. Mr. Heister grows apples, pears, peaches and grapes.

Tuesday afternoon the party left for Waynesboro, Franklin county, and on the way passed through Gettysburg, where points of interest were visited, including the site of the famous Peach Orchard.

The second point of interest was the large apple orchard near Bendersville, Adams county, owned by Tyson Brothers who are among the largest and most successful growers in our state. Mr. C. M. Tyson accompanied the party through other orchards owned by Josiah Prickett and Mr. Griest.

Near Waynesboro and Mt. Alto the orchards of Mr. D. M. Wertz were inspected. Mr. Wertz is also one of the largest and most prominent growers of apples and peaches in our state.

They next visited the Tonoloway orchards near Hancock, Md., which are the largest commercial bearing

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orchards this side of the Mississippi River and are owned by Mr. Cahill & Sons. One block of trees here covers 700 acres.

Near Martinsburg, W. Va., Mr. N. T. Frame, secretary of the Berkeley County Horticultural society, went with the boys through the Bowers & Faulkner orchard, the Protumna orchard owned by J. W. Stuart, and the J. N. Thatcher company orchard.

After leaving Martinsburg the party went to Washington, D. C., where it was met by Professors Lake and Beatty of the Department of Agriculture. They accompanied the boys through the Agricultural buildings and later to the Government Experimental Farm at Arlington, Va.

At each place the party was cordially welcomed and very pleasantly entertained. Each grower was interested in the work of the students and free to discuss the work and methods used in the orchards. Professors Lake and Beatty at Washington were untiring in their efforts to help make the trip one of the most profitable trips that could be taken by the students.

Big Fruit Show During Nov. 17.

At a meeting of Crab Apple Club Saturday evening steps were taken preliminary to making arrangements for a monster fruit show to be held at Penn State during Pennsylvania Day. It is planned to secure exhibits from as many counties in the state as possible. The department of horticulture has already made arrangements for several exhibits from outside the state. Everybody in the college community is invited to take an active part in making this exhibit a success and especially in assisting his county to make a good showing. It is not necessary that you be a member of the Crab Apple Club or even that you be connected with the School of Agriculture.

Mr. H. H. Zimmerly is chairman of the student committee having the general arrangements in charge.

Pittsburg Alumni.

On Saturday evening, October 28, the first big meeting of Penn State alumni in the vicinity of Pittsburg will be held in the University Club. Elaborate arrangements have been made to make the first gathering of the season as enjoyable an affair as those held in the past. The Pittsburg Alumni organization is one of the strongest and most enthusiastic that we have and they have become famous for the value and enjoyment of their periodic meetings.

J. H. Westerman, P. K. Devers, and W. J. Beer, members of last year's graduating class are located in Lynn, Mass. and are connected with the General Electric company.

On to Philadelphia. Dig in and make the trip somehow. We need you.

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2.07	10.20	6.35	COVINGTONE	8.10	12.00	5.45	
2.12	6.38	6.38	MORRIS	8.37	5.47	5.43	
2.17	6.43	6.43	STEVENS	8.35	5.43	5.43	
2.21	6.46	6.46	HUNTERS PARK	8.31	5.40	5.40	
2.26	10.31	6.50	PILLMORE	8.28	12.18	5.35	
2.32	6.55	6.55	HARLEY	8.24	5.30	5.30	
2.35	10.45	7.00	WADDLES	8.20	12.10	5.25	
2.50	7.12	7.12	AR KUMMINE L.V.	8.07	5.07	5.07	
3.20	11.10	7.25	STATE COLLEGE	18.00	11.50	15.00	
3.10	7.17	7.17	STRUBLES	7.15	3.30	3.30	
3.10	7.11	7.11	BLOOMSDORF	7.40	3.30	3.30	
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