

# The : Pennsylvania : State : College

EDWIN ERLE SPARKS, PH.D., LL.D., PRESIDENT

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THE REGISTRAR, State College, Pennsylvania

## FARMERS' WEEK

Will be Held at The Pennsylvania State College from Monday to Saturday Inclusive, December 19 to 24. The Committee has Arranged an Exceptionally Strong List of Speakers.

As has been the custom for a number of years, the School of Agriculture has arranged for a Farmers' Week to be held at the College from Monday to Saturday inclusive, December 19 to 24. A very interesting program has been planned and exceptionally strong speakers have been obtained. The program follows.

**Monday, December, 19.**  
10:15 to 11:45, registration; greeting, Alva Agee. 2:00 to 3:30; results of fertilizer experiments, M. S. McDowell, judging sheep, B. O. Severson; the silo, A. A. Borland; orchard insect enemies, W. R. McConnell, housekeeping appliances, Sara C. Lovejoy. 3:45 to 5:15; corn improvements, G. I. Christie, judging fat hogs, W. A. Cochel; farm butter making, H. H. Dean; marketing vegetables, R. H. Bell, what forest trees to plant, W. D. Clark. 8:00 p. m.; address, Edwin Erle Sparks.

**Tuesday, December, 20.**  
8:30 to 10:00, loss of soil fertility and how to prevent, C. F. Shaw; fattening poultry for market, Homer W. Jackson; factory butter making, H. H. Dean; cerey, A. R. Nites; human nutrition, Elizabeth B. Bower. 10:15 to 11:45; corn judging, G. I. Christie; poultry diseases, George B. Morse; dairy cattle judging, H. E. Van Norman; asparagus, Edward Ridgeway; tobacco, E. K. Hibbsman. 2:00 to 3:30, humus, William Frear, judging fat steers, W. A. Cochel; milk requirements, I. C. Weld; lime sulphur as a summer spray, J. P. Stewart, cooling demonstration (breads), Beulah C. Hatch. 3:45 to 5:15; how to run a corn show, G. I. Christie, artificial incubation, George B. Morse, dairy farm management, H. H. Dean, grapes, Gabriel Hester; barn vs. shed for cattle, H. P. Amsby. 8:00 p. m.; our work, Alva Agee, pure food, H. W. Wiley.

**Wednesday, December, 21.**  
8:30 to 10:00 lime and its use, William Frear; energy requirements of cattle, H. P. Armsby, the Bitcock test, C. W. Larson; orchard fertilization, J. P. Stewart, crosscutting fence posts and shingles, J. A. Ferguson. 10:15 to 11:45, meadows and pastures, W. G. Ross, preparing poultry for market,

Homer W. Jackson; computing dairy rations, H. E. Van Norman, orchard management, Edward Van Alstyne. 2:00 to 3:30, crop improvement by the tunnel, H. J. Webber; live stock sanitary conditions, S. H. Gililand, classes of market milk, I. C. Weld, apples, Round Table, cooking demonstration (meats), Beulah C. Hatch. 3:45 to 5:15, how to know your soil, H. J. Wilder, improvement of live stock by breeding, C. S. Plumb, scoring butter, C. W. Larson and F. P. Knoll, successful combat of the codling moth and fungus troubles, Edward Van Alstyne, market eggs, Homer W. Jackson. 8:00 p. m. meeting of the Pennsylvania Seed Improvement association, possibilities in plant improvement, H. J. Webber.

**Thursday, December, 22.**  
8:30 to 10:00 experiments with lime F. D. Gaidner; feeding beef cattle in Pennsylvania, W. A. Cochel, cost of producing milk, Edward Van Alstyne, orchard renovation, W. J. Wright, the School of Agriculture, Eli M. Rapp. 10:15 to 11:45, trading over drought, C. F. Shaw, production of horses, C. S. Plumb; computing dairy rations (continued) H. E. Van Norman, beautifying school grounds, J. P. Pillsbury, feeding for eggs, Homer W. Jackson. 2:00 to 3:30; potato blight, H. F. Fulton; sheep, Edward Van Alstyne the breeding and improvement of dairy cattle, Harry Hayward starting early vegetables, R. L. Watts, cooling demonstration (desserts), Beulah C. Hatch. 3:45 to 5:15; Alfalfa, Jos E. Wing; the horse's foot, C. D. Lowe, moisture and acid determination, C. W. Larson, experiments with vegetables, C. E. Myers; poultry houses, W. Theo. Wittman. 8:00 p. m., correspondence courses and method of conducting, T. I. Mairs; the story of Woodlawn Farm, Jos E. Wing.

**Friday, December, 23.**  
8:30 to 10:00 power for the farm (illustrated with lantern slides), A. J. Wood, the brood sow and her litter, W. A. Cochel, experiments with dairy cattle, A. A. Borland, packing box apples (demonstrations), W. J. Lewis; judging poultry, W. Theo. Wittman. 10:15 to 11:45, a 100-acre experiment, C. L. Goodling, profitable swine types, Harry Hayward, computing dairy rations (concluded), H. E. Van Norman, peaches, R. S. Mackintosh, some simple demonstrations in public school agriculture, T. I. Mairs. 2:00 to 3:30; seed treatment for the prevention of smut and rust, H. R. Ful-

ton, catnip demonstration, W. A. Cochel, dairy cattle judging, H. E. Van Norman, strawberries, J. W. Gregg. 3:45 to 5:15, cover and catch crops, J. A. Rank, judging draft horses, B. O. Severson, cow test associations, A. A. Borland, grafting, W. J. Wright; varieties of poultry, W. Theo. Wittman. 8:00 p. m., some Pennsylvania soils, H. J. Wilder, intensive horticulture, R. L. Watts.

**Saturday, December 24.**  
8:30 to 10:00, growing wheat, S. L. Faust; judging breeding cattle, W. A. Cochel, dairy barn construction, H. E. Van Norman; irrigation of vegetables, R. L. Watts, successful poultry farms, Homer W. Jackson. 10:15 to 11:45, the draft of wagons and machinery, F. D. Gardner; ice cream making, H. E. Van Norman and F. P. Knoll, small fruits, J. W. Gregg, plant breeding, J. Ben Hill.

## STATE-PITT CONCERT

Musical Associations of Both Institutions Render an Excellent Program and Make a Very Favorable Impression with Large Audience.

One of the most successful features attending the Thanksgiving game at Pittsburg was the concert given by the musical clubs of The Pennsylvania State College and the University of Pittsburg. The entertainment was given in the new Soldiers' Memorial Hall, and was not only a success musically, but also a distinct society event. The auditorium and the banquet hall in which a dance was held after the concert, were beautifully decorated with palms and ferns, and with the colors of the two schools. The musical part of the evening was given in excellent style by the different organizations, and the numbers were enthusiastically applauded. One of the features of the evening was the vocal solo, "Indian Love Lyrics", sung by A. P. Gray in a manner which was exceptionally pleasing to the audience. The State Quartet, in "The Rosary", also created a most favorable impression. All of the numbers, in fact, were given so well that the members of the two clubs can feel well pleased with the results of their labors. The program was as follows:

Part 1. "The Gold and Blue", Pitt Glee Club, "The Rosary", Nenni, Messrs. Miller, Leyden, Gray and Johnson, of State, "Director's Choice" March, Liddicoat, Pitt Mandolin Club, "Indian Love Lyrics", Finden, Vocal Solo by M. A. P. Gray, of State, Selected Messrs Young, Cooper, Kiskaddon, and Clare, of Pitt, "Sandman", Propkero, Pitt Glee Club.

Part 2. "Rockin' in de Wind", Neudinger, State Quartet, "First Concerto", Weeks Mandolin Solo by M. J. W. Cratty, of Pitt, "The Garden of Roses", Schmid, The Pitt Quartet, "Madame Sherry", Hoshana, Pitt Mandolin Club, "The Mountebank's Song", Watson, Solo by M. A. P. Gray, State, "Hail to Pitt", Kuk and Taylor, Combined Pitt Clubs.

At the dance which followed the concert there were about one hundred couples in attendance. Many prominent Pittsburg women acted as patronesses. The entire even-

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