

GIRLS' QUARTET VISITS BRADFORD HIGH SCHOOL

Varied Program Given Last Thursday Proves to Be Artistic Success

The girls' Varsity quartet assisted by their accompanist, Miss Mary Kessler, gave a concert in the auditorium of the Bradford High School last Thursday evening.

- The program was as follows: Varsity Quartet Betty Croil, 1st soprano, Rev. Dana, 2nd soprano, Dorothy Brandon, 1st alto, Pauline Finckhbaugh, 2nd alto, 1. Choeur des Bacchantes, Gounod, 'Mighty Lak' a Rose, Novin, Elf and Fairy, Denimore, Varsity Quartet 2. Cracovienne Fantastique, Paderewski To a Water Lily, MacDowell, Hungarian Dance No. 6, Brahms, Miss Kessler, '25, 3. Reading, Miss Finckhbaugh '25, 4. The Spinning Chorus from 'The Flying Dutchman', Wagner, Ma Little Sunflower, Good-Night, Vanderpool, Varsity Quartet 5. O No John! Old English Folk Song, Miss Croil '25 and Miss Brandon '25, 6. Morning, From a Persian Garden, Miss Dana '23, 7. Reading, Miss Finckhbaugh, 8. Valse in E Major, Moszkowski, Gollwog's Cake Walk, De Bussey, 9. A Holiday, Curran, Slumber Boat, Gaynor, Ma Lindy Loo, Strickland, Miss Croil, 10. Starry, Night, Denimore, Blue and White, Irish Folk-Song.

HARD WEEK AHEAD FOR FRATERNITY TOSSERS

Fraternity basketball games for the week will be subject to a change in the time at which they will be played, due to the fact that the Armory floor will not be available for the use of fraternities on Wednesday and Friday nights.

The schedule for the week is to be played on Thursday night and Saturday afternoon. Two courts will be used at the same time. The management makes this announcement that it is necessary for each fraternity group to follow the schedule closely in order to avoid confusion. The games for the week follow:

- Thursday Night 6:00 p. m. Court 1, Phi Sigma Kappa vs. Kappa Phi Delta; Court 2, Beta Sigma Rho vs. Delta Kappa Sigma. 7:15 p. m. Court 1, Phi Kappa Psi vs. Theta Kappa Phi; Court 2, Alpha Sigma Phi vs. Sigma Phi Epsilon. 7:00 p. m. Court 1, Delta Sigma Phi vs. Alpha Chi Sigma; Court 2, Phi Gamma Delta vs. Delta Sigma Chi. 7:15 p. m. Court 1, Lambda Chi Alpha vs. Alpha Delta Sigma; Court 2, Delta Upsilon vs. Chi Upsilon. Saturday Afternoon 7:00 p. m. Court 1, Cubeco vs. Phi Kappa Tau; Court 2, Sigma Alpha Epsilon vs. Delta Tau Delta. 7:15 p. m. Court 1, Pi Kappa Alpha vs. Tau Sigma Phi; Court 2, Kappa Delta Rho vs. Delta Kappa Nu. 8:00 p. m. Court 1, Theta Xi vs. Phi Kappa; Court 2, Sigma Pi vs. Kappa Phi Delta. 8:15 p. m. Court 1, Friends' Union vs. Phi Kappa Sigma; Court 2, Tau Kappa Epsilon vs. Sigma Chi.

HOME ECONOMIC SENIORS TO VISIT PHILADELPHIA

The senior students in the Institutional Management Department of Home Economics will be in Philadelphia for their annual inspection trip during the week of January twenty-ninth. They expect to visit the Jefferson, University, and Methodist Episcopal Hospitals, the food departments of the Bellevue-Stratford and Adelpia Hotels, The Curtis Publishing Company, the Campbell Soup Company, several High School lunch rooms, equipment stores, and wholesale and retail stores and markets. In these visits they will come into direct contact with many phases of institutional management.

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ANNUAL FINANCIAL STATEMENT OF A. A. IS SUBMITTED BY GRADUATE MANAGER

The financial statement of the Pennsylvania State College Athletic Association for the fiscal year which ended on August thirty-first, has been compiled from the accounts in the A. A. office by Patterson, Teele, and Dennis, certified accountants and auditors of New York City, and was submitted by Graduate Manager Nell Fleming last week. The statement shows that \$45,964.29, which was received from student fees for the year, was the only thing that prevented a deficiency.

The deficit which the A. A. carried from the previous year, \$5,786.49, plus the amount used for new construction on New Heaver Field reduced the surplus of the year to \$19,987.83, and from this amount, \$11,026.59 was expended in the purchase of land. The land which was purchased by the A. A. with this sum was used for the purpose of adding nine more holes to the golf course. This land, which is now being deeded to the college as a gift from the Athletic Association, comprises a strip of approximately twenty-two acres, and lies along the western boundary of the old course. As in the previous year, football was the only sport which ended the year with a profit. All the other sports were operated at a loss, with track and baseball leading, the former with \$7,245.26, and the latter with a loss of \$5,196.29. Basketball, with a loss of \$3,030.85 comes next and wrestling takes fourth place with \$2,432.29. The other sports follow in order: Lacrosse, \$1,006.70; Boxing, \$1,465.20; Soccer, \$1,858.29; Tennis, \$572.45; and Golf, \$15.00. The detailed report follows:

Schedule A. Income and Expenditure Account For period Aug. 31, 1921 to Aug. 31, 1922. Football \$95,747.79, Track \$4,093.51, Baseball \$5,186.09, Basketball \$1,714.70, Wrestling \$1,194.47, Lacrosse \$1,375.08, Boxing \$1,258.88, Soccer \$84.60, Tennis \$82.50, Golf \$15.00. TOTAL \$111,867.62. Net Surplus Sports \$7,537.82, Student Fees \$5,652.20, Misc. Income \$1,894.62. Total net receipts \$54,206.64. Expenditures: Maintenance Athletic Field and Training House \$7,748.90, General Account \$13,303.04, Total net expenditures \$21,051.94. Balance, excess income over expenditures \$33,154.70.

Schedule B. Surplus and Deficiency Account, August 23, 1922. Excess of Income over Expenditure August 23, 1921 to August 31, 1922 \$33,154.70. Deduct: Deficiency August 22, 1921 \$5,786.49, 1920-1921 & 1921-1922 Construction \$1,779.40, New Grading and Seeding \$1,946.45, Practice Football Fields, etc. \$1,449.54, New Football Bleachers \$1,449.54, New Grading Baseball Field \$1,001.64, New Baseball Stands \$15.86, New Grading and Seeding Football Field \$387.49. Net surplus August 31, 1922 \$19,987.83.

INTER-UNIT PRELIMS TO BE CONCLUDED THIS WEEK

The first round of the interunit basketball schedule comes to a close with the games played this week, leaving bright prospects for a number of fast unit teams to enter the semifinals of the league games of the Penn State Club. A characteristic of the playing of the unit teams this year has been the marked superiority of skill and swiftness over that exhibited by last year's combinations, and is evidence of the progress the big non-fraternity organization of Penn State has been making every year since interunit athletic and social activities began anew in 1921.

The schedule for interunit basketball this week is as follows: Tuesday, January 30th, eight p. m. Unit 4 vs. 20, Unit 5 vs. 9, Unit 19 vs. 24, Unit 16 vs. 5. No Game Thursday. No game will be played Thursday evening because the Armory will be in use for other purposes. Games for the following week will be announced in the next issue of the COLLEGIAN.

HORT. PROFESSOR LEAVES FOR WORK IN CALIFORNIA

F. B. Lincoln, Assistant Professor of Horticultural Manufacture, left January twenty-sixth for Berkeley, California where he will be engaged for a year in Horticultural Manufacture Extension work at the State University. The University has established one of the finest Horticultural Manufacturing Departments in the United States. Warren B. Mack '20 is to come back and take over the work of Professor Lincoln, during his absence. Mr. Mack is at present engaged at the Massachusetts Agricultural College at Amherst, Mass.

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PLAYERS PRESENT FOUR UNIQUE ONE-ACT PLAYS

Plays Cover Wide Field of Acting and Are Well Received by Audience

Four one-act plays were very successfully presented by the Penn State Players at their performance at the Auditorium on last Saturday evening. All four of the plays were of the usual high standard of the Players, and received their due amount of applause from those present.

The first presentation of the evening was "The Maker of Dreams", a fanciful presentation of the life of a love-lorn wandering singer, and the interference of the "man who makes the dreams". "Moonshine" was a typical and ingenious conversation act depicting a hated revenue officer getting out of the clutches of a moonshiner intent on killing him.

"The Gazing Globe", the third number of the program, was a well-presented and well-costumed South Sea Island scene, the central theme revolving around an island lover, and her desire to outlive the homely traditions of her island. The closing number of the entertainment was "The Constant Lover", a real frank love scene with a woodland setting.

SOPH SPEAKING CONTEST WON BY F. L. SIMMONS

The faculty judges of the sophomore speaking contest, which was held slightly over a week ago, have decided on F. L. Simmons '25 as winner of the first prize of twenty-five dollars, and J. W. Millard '25 as winner of the second prize of fifteen dollars.

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Simmons had for his subject, "Education—A Political Necessity", while Millard spoke on the theme, "Political Hypocrisy". The subjects were not given out until twenty-four hours before the oratorical contest, and the contestants were not supposed to receive any assistance from any one. One representative from each of the thirty-two sophomore English sections took part in the four preliminary trials, eight men remaining to take part in the final contest.

The custom is one of the oldest of Penn State's many customs and considerable interest has been created towards again making it an annual affair.

EXPERIMENTS CONDUCTED FOR TREE PROPAGATION

F. N. Fagan, Professor of Pomology, is conducting experiments to find a method whereby apple trees may be propagated by means of hardwood cuttings. Professor Fagan is experimenting with the use of bottom heat, out of doors. In certain southern states propagation by cuttings is not difficult, and it is thought that this may be due to the fact that the soil is much warmer in winter there than in the north.

After Every Meal WRIGLEY'S P.K. CHEWING SWEET The Flavor Lasts

ern states. As a result of this warmth root tissue formation is active while the tops remain dormant. Mr. Fagan is trying to duplicate here the conditions existing in the south in the hope that equal success may be obtained. The method of warming the soil is by means of steam coils under the propagating beds.

D. H. DEPARTMENT HOLDS INDOOR "PICNIC" DINNER

Last Monday evening members of the Dairy Husbandry Department with their families met at the home of Dr. Dornand for an indoor "picnic". The occasion was featured by numerous entertainments and a picnic dinner gave unquestionable evidence concerning the truth of the saying that "Prosperity follows the cow".

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The Engineering in a Curling Iron. What sort of engineering is it that makes a study of the needs and the interests of women and creates products to satisfy them? Does it seem that, in practice at least, this sort of thing is a little different from your understanding of what an engineer really is and does? After all, when you come to think of it, engineering is concerned with all the facts of life. It takes the old facts and interprets them in new and broader ways; but its big job is the very big job of making more living, fuller living, readily available. It is, in every aspect, a thing worth doing, whether it concerns itself with curling irons or converters, or any of the thousands of products in between. This is truly the day of the engineer. His judgments and his equipment are sought in almost every phase of living. Engineering is remaking the business of housekeeping. Its methods are being applied to merchandising, to distribution, to the wrapping of bundles and the packing of boxes, to the lighting of streets and the hundreds of things that, a few years back, were strictly "rule-of-thumb". By the time you are at work out in the world, there will be more—though there are only a few of them left. Whatever is worth doing is worth engineering; engineering effort dignifies itself. Whether it puts more usefulness into transformers or curling irons or turbines does not matter. The thing that counts is the work, the creative, constructive service that is going on for the lasting benefit of mankind.

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