

Reduced Price Is Promised For Senior Formal

No Cutting of Quality Will Follow Reduced Price, Callinan Says

YOUNGER TO BE ASSISTANT

Decorative Theme of Colorful Party For May 19 Is Revealed Later

North Dakota State collegians will be able to attend the final formal party of the college year at the least cost in history, Frank Callinan, prom manager, promised today in announcing preliminaries for the 1933 Senior Prom. May 19 is the date.

Through close scrutiny of the budget by Manager Callinan and Assistant Manager Gus Younger, tickets for the formal affair will be set at \$1.50 without sacrificing the quality of the party. Especially fine programs and favors will be given this year to each couple attending, the managers have stated.

The theme for the decorations which has been worked out by the prom committee in conjunction with the college architectural department will be announced next week. Colors and color effects are to be stressed especially in the setting and lighting effects at the prom, it has been announced. Work is being continued this week in rounding out the scheme for the party.

Final arrangements have been made securing the special 14 piece Red Jacket band, which recently gave an audition for Joe Sanders, well known leader of the nationally known, Coon-Sanders musicians. Under present plans, as they have been announced, the playing for the Senior Prom this year may be one of the final appearances of this well known orchestra in Fargo before the start of a tour.

"We're going to forget the depression in everything but the price in presenting the Senior Prom this year," Manager Callinan said today. "Cutting the quality of the dance will be out of the question in presenting this last affair for the graduating class. The seniors wish to leave in the same manner in which they came into the college as the largest freshman class in history."

The Senior Prom of May 19 at the Crystal ballroom will conclude the fourth of college formal parties held this year. North Dakota State college has set a record for colleges of this section by maintaining her formal affairs during the past two years despite general conditions. The prom is considered the climax of the year's social functions.

All-College Day On May 17 Establishes Traditional Lilac Day

Football Game, Pageant And Fraternity Open House In Day's Program

That an all-college day, to be inaugurated on Wednesday, May 17, will be established as a traditional holiday known as Lilac day was made known today by James Goldseth, chairman of the pageant presentation committee.

Matinee activities, consisting of an all-college lunch with entertainment, football game, and fraternity open house, will be climaxed by a three-episode pageant under the direction of A. G. Arvold. This event will be staged in front of Old Main amidst specially arranged scenery where four hundred students will participate in the ceremony to crown the Lilac Queen.

The committee on selection of material is composed of Mrs. Hazel Falley, chairman, Marjory Archer, Jean McMillan, Margaret Dadey, and Evelyn Sippert; and costume committee: Frances Risk, chairman, Virginia Garberg, Nellie Reed, Beryl Rorem, and Frances Wheeler.

One of the university houses at Marquette has a skunk for a mascot, but he underwent a minor operation before he was initiated.

His Partner



FRANCES PLAGGMEIER

Escorted by Donald Arthur, she will have fourth place in the grand march at the Senior Prom two weeks from tonight at the Crystal ballroom.

Amphion Group To Give Concert Here On Monday

Music Department Is Sponsor For Appearance of Fargo Male Organization

Sponsored by the music department of the North Dakota State college, the Amphion chorus of Fargo and Moorhead will present its annual concert on Monday, May 8 at 8:15 p. m. in the Festival hall.

The Amphion chorus is a musical organization of one hundred experienced singers residing in Fargo and Moorhead. Daniel L. Preston, director of music at the Moorhead State Teachers' college, is its director. The chorus is said to be the outstanding organization of its kind in the northwest.

A program of three parts will be given by the chorus during its visit to the college. In presenting its concert, it will be assisted by Ursula Anderson, lyric soprano, and Eleanor Nesheim, pianist.

Prices for the program are seventy-five cents for reserved seats, fifty cents for general admission, and twenty-five cents for student admission. The concert is the second appearance of the season for the chorus, it having made its initial appearance at Ada, Minn., last Friday.

Dr. C. S. Putnam, head of the State college department of music is in charge of arrangements for the presentation of the concert.

MAIL PILOT ADDRESSES ENGINEERS CLUB HERE

Featuring a talk by Pilot F. E. Kelch, mail pilot for the Northwest Airways on "Flying from the Pilot's Viewpoint" the Engineers' club will meet this afternoon at 4:00 o'clock. The program is sponsored by the student branch of the A. S. M. E.

A business meeting will follow the talk by Mr. Kelch, at which officers of the club will be elected for the coming year.

The organization, instead of sponsoring a general open house as is the tradition, will be hosts to the 2,000 Boy Scouts who are coming here for the Red River Council Merit Badge exposition, and conduct them through the department of engineering.

NOTICE!

Secretary-treasurers of all campus organizations! Financial reports must be in the hands of the auditing committee by June 1, if possible, at an earlier date.

Secure report blanks immediately in Room 209, Science Hall.

F. C. Householder, Chairman Auditing Committee

Eighteen Papers Are Presented At Academy Of Science Meeting

COLLEGE TALENT IS PRESENTED TO MASONS

A group of Bison Brevities acts and the Gold Star band will perform before an audience of Masons at the Masonic temple next Tuesday night at 8:15.

The Brevities group will present songs and dances both from the show and some that they have since added to their musical repertoire. This group consists of Manager James Konne, John Hamlet, Frank Sanders, Dick Randlett, Erlis Hill, Earl Grove, Evve Hammer, and Rolfe Askegaard.

On Tuesday morning at 11:00 the Gold Star band will play a concert in the assembly of the Central high school.

Fifty Delegates Are Expected For Sigma Tau Delta Convention

Regional Meet Represented By Jamestown, Aberdeen And Moorhead

About fifty out of town delegates have signified their intention of attending the second annual northwest regional convention of Sigma Tau Delta, honorary English fraternity to be held on the campus Saturday, according to Gerald Garlid, president of the local chapter.

Jamestown, Moorhead, and Aberdeen, S. Dak., will be represented at the convention which will begin at five o'clock Friday evening when delegates will start registration in the YMCA. Registration will continue Saturday morning, and the convention will formally open at 10:30 in the YMCA with a business meeting.

Members of the host chapter will give a luncheon for all delegates in the Kappa Kappa Gamma rooms at 12:15. Mr. Leon Hartwell, instructor in English at North Dakota State, will lead a discussion at 1:30 in a program session at 1:15. Each chapter will present a twenty minute program of creative writing, following which delegates from Jamestown will present "The Fixers," an original one-act play by Ruth Curry.

Omicron Gamma chapter will give a tea at 4:00 and an informal Bohemian banquet will be served in the Lincoln Log cabin at 6:30. Dean A. E. Minard head of the school of science and literature, will give the main address at this banquet.

All students who are making the trip to Itasca State park are required to meet in room 101, Science hall, at 7:30 p. m. Tuesday, May 9.

Committee.

State College Scientists Take Part In Science Held At Upstate School

Eighteen papers on scientific investigation carried on by North Dakota State college scientists will be read as part of the program of the North Dakota Academy of Science, to be held today and tomorrow at the University of North Dakota, Dr. C. I. Nelson, state vice president, announced late last night.

Beginning at nine o'clock this morning at Grand Forks, Dr. Herbert C. Hanson of North Dakota State college read a paper on the "Grasslands of Western North Dakota." Following this Dr. E. A. Baird of the University gave the results of a study of the physiological relations of the nuclei in certain of black moles. "Fleshy Fungi of the Fargo Region" is the title of the work of H. L. Barnett, graduate student from North Dakota State college which was presented third on the program.

Stevens Gives Report

A report on "Early Botanical Exploration in North Dakota" was also given this morning by Prof. O. A. Stevens of North Dakota State college to the scientists assembled at the meeting. Results of scientific observations on the hearts of fishes is being presented as the work of Archie N. Solberg, zoology instructor at North Dakota State.

F. Harold of the University of North Dakota, will present a paper on the "Respiratory Function in the Orthopnea" as the conclusion of this morning's meeting.

Some experiments in altitude measurements by C. W. Telford of the University will be the subject opening the afternoon session. William B. Thomas will discuss estimates of the current value of scientific discipline among students. Dr. H. E. French, head of the medical department at the University, will bring a report of the committee on the course of medical care before the body.

A preliminary report on experiments with high frequency currents and the effects on plants and animals will feature a discussion by Foster Buck, instructor in electrical engineering at North Dakota State. Dr. E. D. Coon of the University will present a talk on the determination of heat of decomposition of nitrogen pentoxide.

Dr. Edwin B. Douglass, besides presenting a paper by himself on certain derivatives of the acyl-iso-thiocyanates has supervised three other research studies which will be given at the convention. Dr. Douglass is acting associate professor of chemistry here.

The papers under supervision of Dr. Douglass are "Preparation of Theroformyl Ureas" by Lawrence T. Ryan, "Oxazolites Derived from Ethanolactylthioureas" by John F. Rooney, and "Nicotinyl Isothiocyanate and Its Derivatives" by Lawrence Forman.

A banquet Friday evening will feature (Continued on Page 4)

Class Athlete



DONALD ARTHUR

Selected as the representative athlete for the senior class, Donald Arthur and his partner, Frances Plaggmeier, will have fourth place in the grand march of the Senior Prom, May 19.

Seven Students Receive Awards At Convocation

Three Honorary Organizations Give Honors Tuesday And Thursday

Three honorary societies on the North Dakota State college campus awarded scholarships to seven students for outstanding scholastic and extra-curricular work at the school, at two recognition convocations held this week in Festival hall.

Honored Tuesday by Phi Kappa Phi, national honorary scholastic society, was Edwin Comm, senior in civil engineering, when he was presented the Walter Stockwell scholarship for being the outstanding student elected to Phi Kappa Phi this year. Dr. A. F. Hunsaker presented the award in the absence of Mr. Stockwell.

John Gabe, junior in mechanical engineering, was honored by Blue Key, national men's service group, at the Blue Key-Senior Staff convocation on Thursday, as the recipient of its tuition scholarship given to a junior man, who, in addition to possessing the attributes of character, scholarship, student activity, leadership, and service necessary to membership in the organization, has a considerable degree of creative ability. This is the first year that the award has been made.

The Blue Key freshman master scholarship award was made this year to Thomas Dosen and Frederic Muir, who tied with 93.3 for the best freshman (Continued on Page 4)

Bison Yearbook Is Distributed All-College Day

Work of Prof. Arvold In Little Country Theater Given Recognition

BOOK HAS NEW FEATURES

Fredrikson and Heller Announce Students Will Obtain Annuals May 17

All-college-day, May 17 has been selected as the day on which to issue the 1934 Bison, North Dakota State college yearbook, it was announced today by Don Fredrikson and William Heller, editor-in-chief and business manager respectively, of the publication.

Dedicated this year to the Little Country theater in recognition of the work that Prof. A. G. Arvold has done on this campus, The Bison will contain a section by Prof. Arvold in which the work of the theater will be depicted. Accompanying this will be several pictures of unusual ceremonies that have taken place recently in the collegiate players' workshop.

Of particular interest, according to the editors, will be the features section. The section will be run off in sepia ink, and will contain sixteen full pages. Howard Kilbourne is editor of this section.

Representative seniors, whose pictures will appear in the annual, have been selected by a committee, their names to be revealed on All-college day.

Action photos of North Dakota State college basketball games taken on the local court will appear in an issue of The Bison for the first time, according to John Hyland, editor of the sports section.

To be also included for the first time in a Bison will be an index to organizations and subdivisions, an addition to customary table of contents.

All engraving work on The Bison this year has been done by the Bureau of Engraving at Minneapolis and the Knight Printing Company of Fargo. Byron Tharaldson, a senior in the school of architecture, has completed sketches for the subdivision pages.

Plant Science Group Makes Arrangements For Itasca Park Trip

Ten New Members Admitted By Phytois Club At Meeting Held Last Evening

Plans for a field trip to Itasca State park in Minnesota have been completed by members of Phytois, plant science club, sponsors of the expedition. May 19, 20, and 21 have been set as the dates for the trip.

Students at the North Dakota State college who are majoring or minoring in botany and soils, or are enrolled in forestry classes will make the trip, numbering about forty or fifty in all. Accompanying them will be instructors in the various departments, including Dr. A. D. Stoez, Dr. L. R. Waldron, Prof. C. B. Waldron, Dr. C. E. Kellogg, Prof. O. A. Stevens and Horace Barnett.

Arrangements have been made with the forestry school of the University of Minnesota for those taking the trip to use the park dormitory and lodges of the school, according to Charles Waldron, chairman of the committee on arrangements for the trip.

Ten new members were admitted into the club at a meeting held last evening in the rooms of the botany department. They included Ben Boyden, Jamestown; Marlin Cline, Bertha, Minn.; Arthur Lensegraw, Fargo; Benjamin Matzek, Fingal; Emil Mehner, Mott; Grant Mickelson, Thief River Falls, Minn.; Olwin Riveland, Wellsburg; Don Scott, Fargo; Harris Wowles, Moorhead, Minn. and William Wiidakas, New England.

College Helps Welcome Governor and Mrs. Langer

Breakfast To Honor Governor's Wife Held In Log Cabin This Morning

North Dakota State college was the first to welcome Gov. and Mrs. William Langer on their visit to Fargo on Governor's day, when the students and faculty of the institution greeted them at the college gates at 3:20 yesterday afternoon.

Classes were excused that the entire staff and student body of the college might take part in the reception tendered the governor by the city of Fargo. The Gold Star band and the entire R. O. T. C. corps preceded the governor's car on the way downtown. Following the parade, Gov. Langer was received at the Powers hotel, and last night spoke in the Fargo city auditorium.

As a part of the final honors bestow-



GOV. WILLIAM LANGER

ed on the Governor and Mrs. Langer by the college and city, the Faculty Women's club entertained Mrs. Langer

at breakfast in the Lincoln Log cabin at 8:45 this morning.

More than one hundred faculty women and wives attended the breakfast. Mrs. J. H. Shepperd formally welcomed the honored guest, who gave a short response. Following the breakfast a reception was held in order that guests and representatives of the women's student body might meet Mrs. Langer. Mrs. R. M. Stangler of Bismarck, and Mrs. D. F. Dadey and Mrs. C. O. Smith of Fargo attended the governor's wife. In charge of arrangements was Mrs. Leon Metzinger. Assisting her were Mmes. J. H. Shepperd, C. E. Kellogg, Waldo Smith, H. J. McChrystal Archie Higdon and T. H. Horton, invitations; Miss Alba Bales and Mmes. H. L. Walster and W. C. Hunter, refreshments; Mmes. A. E. Minard, A. H. Parrott, and W. F. Sudro.

In order that the governor and Mrs. Langer might receive copies of the college publication, before returning to the state capitol, The Spectrum was distributed two hours earlier than usual today.

Sport Togs-Light Trousers PLAIN CHECKS STRIPES \$1.98-Sleeveless Sweaters 98c-Sport Oxfords \$3.50 and up THE PALACE

Hear the Palace Feature Program Every Friday 6:15 P. M. Over KGFK, Moorhead.

"Every Inch a Clothing Store"

THE SPECTRUM

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MEMBER NATIONAL COLLEGE PRESS ASSOCIATION

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THE GOVERNOR IS GUEST

Marking, as it does, the first event of its kind in recent state history, the formal entertainment of yesterday and today in honor of Governor and Mrs. William Langer is especially noteworthy. It represents a fine spirit of working together between the city of Fargo and the North Dakota State college, and the praiseworthy purpose of improving mutual understanding between the state administration and the college proper is most certainly a step in the direction of greater benefits to the state.

It is to be hoped that in the future more and more efforts will be made to bring the college and state administrative officials into closer association. Higher efficiency and appreciation cannot help but result from the closer contacts of the individuals and groups who have charge of the vital functions of the state.

Especially in years of financial crises are these associations of college and state officials most necessary. It is to be desired, however, that the subsequent return of the more prosperous times will see a continuance of friendly interchange and association, and even an increase in the contacts that are to be made.

Disastrous appropriation cuttings will not be made if state governing bodies have a knowledge of the subsequent loss to the people of the state through the breakdown of the institutions. Harsh criticisms of state controlling groups will not arise from those groups where an appreciation is had of the administrative difficulties that cause certain definite changes. Attitude on both sides of the situation must come, necessarily, from contact of interested parties. Every added effort for better contacts will mean just that much increased return to both parties involved.

THAT POST OFFICE DEFICIT

While the National Congress this week has been carrying on heated battles concerning the Post Office department and its regular annual deficit in the effort to bring national government costs somewhere in the vicinity of the budget, many suggestions are being made to lower that financial deficiency. Many have wanted, so it seems, to give their interpretation in aiding the settlement of the problem.

Among his numerous suggestions that he has bombarded Congress with in recent weeks, President Roosevelt has advocated the cutting of government ocean and air mail contracts in the effort to make ends of incomes and expenses meet. Little bombardment was made on the subject of franking privileges of Congressional and several departments of government.

Figures as given out by Postmaster John Pannebaker of the State college station, reveal that approximately \$18,000 worth of mail is sent out annually under franking privileges from this college alone. Extension and agricultural bulletins and various department of agriculture notices are the bulk of this immense mail. The same condition is present at each of the 48 land grant colleges in the United States.

It would certainly not be well to advocate cutting out of the franking privileges for the college, because a great amount of good to farmers and buyers is maintained through the services of the bulletins. It would, however, seem most business like for the government to put the various governmental departments on a business basis. For instance, have the post office department keep a record of all mail sent out by the various departments under franking privileges and charge the respective departments at the national capitol a fraction of the cost for the service. Among affected departments would be Congress, the War department and the department of Agriculture.

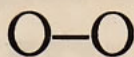
THE ACADEMY OF SCIENCE

Noteworthy accomplishments are made each year by members of the North Dakota State Academy of Science, whose sessions are being held at the University of North Dakota this weekend. These accomplishments are more or less summed up in the papers that are presented before the group.

Distinct progress is being made in many fields by these North Dakota scientists. Their work has been recognized during the past year in several of the outstanding technical journals of the United States. Recognition of their work has also resulted in the election of State college and University scientists to famed scientific organizations, and in the receiving by them of valuable posts at other institutions.

The Academy of Science serves, more or less, as a means by which scientists of the state can get together for a real round table discussion. The Academy as an organization certainly has an important part in North Dakota's scientific progress.

THE DOUBLE



Once Overs On Personalities and Things Collegate by The Spectrum Spectator!

NORTH DAKOTA STATE COLLEGE has done her part in making the North Dakota exhibit at the 1933 World's Fair, outstanding and at a comparatively low cost, most certainly. While the exhibits made here at the college are being torn down, packed and shipped to the Fair this week, we cannot help but congratulate Prof. Homer Huntoon, the designer of the North Dakota exhibit, the college architects who created the extensive North Dakota murals, and the craftsmen who worked out the Little Country theater exhibit in honor of the work done at the school by Alfred G. Arvold in the development of the theatrical and community project work of the state.

WHILE THE BISON TRACK CONTINGENT now enroute to the Dakota Re-lays may travel rather speedily at the races tomorrow, we will venture that they will never be able to set records in track in as effective a fashion as Leo Nemzek, an early graduate of the college. One of the most successful of the college graduates and sales manager of the western division for Dupont corporation, Mr. Nemzek had many smiles at his visit here last weekend in recounting his early achievements on the cinder path. It seems "back when" Alumnus Nemzek was out in a track suit in an intercollege meet and preparing for some dashes. As the story goes, it was rather fortunate that he was in his track suit for one of the prize bulls of the husbandry department had broken loose in a ram-page and spotted the erstwhile runner. Setting his sights and lowering his battering rams the bull streaked across the field with Nemzek making faster tracks than Metcalfe or Wykoff towards a fence. Nemzek's only regret today is that the timer neglected to take stop watch observations of his non-stop flight.

PLANNING TO CONTINUE ROTC work at the University of Pittsburg even though federal support of the schools may be withdrawn through activity by congress and President Roosevelt during the past few weeks, a study is being made at the present time by members of the university military personnel. Under the plan if permission can be gotten from the War department to keep the army instructors at the school, arrangements will be made so that students may continue the work although uniform and 30 cents a day allowance will be withdrawn for the advance course. Maintenance of equipment and housing will be carried out by funds of the school. Students have cooperated well despite the prospect of pay cuts, the Pitt News reports.

BERNT BALCHEN, FAMOUS AVIATOR visitor to the college several months ago, is now in Norway with the beautifully streamlined Delta, according to newspaper reports. He is completing preparations before the 18,000 mile ocean trip around the Cape of Good Hope in Africa over to Dune-din, New Zealand, where Lincoln Ellsworth will join the party on the motor ship, Fanjefjord. Three thousand more miles will bring them to the Ross sea, the base from which the great adventure of the flight over the Antarctic continent is to begin. The ship leaves Norway about the first part of August on the long journey with the veteran flyer, Balchen, constantly supervising every detail which concerns the sturdy monoplane, the key to the success of the expedition.

QUITE A ROUND OF COMMENT has been aroused this week by an article by Sportswriter Eugene Fitzgerald of the local daily concerning fraternities and athletics at this college. While the case against the student who had "needed too many beers" and then accosted the scribe in regard to certain athletes was considered generally as being deserved, several students have advanced the opinion that true appreciation of the aid of fraternities in college athletics was not shown in the article. The local situation, where student organizations have assisted needy athletes by giving jobs for them about the fraternity homes, and have co-operated as individuals and groups in many interfraternity and varsity athletic events, has plainly shown the many direct benefits that the groups have given to the college athletically.

KERNELS. Several campus stock dabblers of the past week have been wearing new suits and smiles . . . Members of the local chemistry honorary have discovered that Alpha Phi Omega is a national Boy Scout fraternity . . . Among embarrassing moments recorded this week . . . the musical collegian, called on a "blind date" dance job, found out his billing was with an all-colored orchestra . . . the ex-practice teacher, who, on the confession of a former pupil, discovered that his last term's class had all procured a mimeographed copy of his examination two days ahead of time . . .

Experiment Station Holstein Listed First

Nakota Piebe Homstead Inka In Front Position On 1933 Association Roll

Official notification of first place position on the 1932 honor list of the Holstein-Friesian Association of America for Nakota Piebe Homstead Inka, young cow in the North Dakota State college Agriculture Experiment station herd, and commanding positions in their class for four other cows on test last year, has been received by J. R. Dice, head of the dairy department. Only six cows were on official test at the college in 1932.

In achieving her record Inka competed with 1,621 cows from the best Holstein herds in the United States. Her record was made as a two-year old on a two-times-a-day milking schedule. She produced 743.1 pounds of butterfat and 21,482.2 pounds of milk in 365 days. Her milk test was 3.5 percent. Adjusted for purposes of comparison to the mature equivalent and to a three times daily milking schedule Inka's record is equivalent to 1,186 pounds of butterfat. A preliminary announcement of the record was made upon completion of the testing period, about a year ago.

In their two-year-old class, the four other college cows ranked, besides Inka's first place, fourth, sixth, seventh and eleventh.

The college runs only first-calf heifers on official test, Professor Dice explains in accounting for the listing of only two-year-olds. After their first year of testing the cows are used in experimental trials which prevent continuation of official testing. The past year's records were made on two-times-a-day milking with cows running with the rest of the herd in pasture.

Allan Meinecke, Fargo, a graduate in architecture at North Dakota Agricultural college in 1928, has been appointed as substitute instructor in mathematics for the remainder of the school year at the college, according to Dr. J. H. Shepperd president. He holds a degree of Scientific Master from the Massachusetts Institute of Technology at Boston where he studied upon completion of his work here.

Students at Michigan State college are allowed to cut classes from 3 p. m. on the day of a formal dance to noon of the day following the dance.

The Dakota Student is conducting a campaign to determine where the student dollar at the North Dakota university is spent.

"Idaho Coeds Can Not Wear Pants." Headline from the Alabama Crimson-White.

Earl Ellingson Russell McLagan, Richard Jordahl, and Gale Monson, Kappa Sigma Chis, spent the weekend at their respective homes.

OFFICIAL CALENDAR

Friday, May 5—
8:30-11:30 p.m.—Spinster Skip, an all-college party sponsored by Senior Staff, Festival hall

Saturday, May 6—
9:00-11:30 p.m.—Sigma Phi Delta

Monday, May 8—
3:00-5:00 p.m.—Blue Monday Tea
4:00 p.m.—Play: "Cinderella," L. C. T.
4:45 p.m.—Women's Senate, Faculty-Alumni Rooms
Fraternity and sorority meetings
7:30 p.m.—Cosmopolitan club
8:00 p.m.—Concert by Amphion Chorus sponsored by Music department

Tuesday, May 9—
4:00 p.m.—Play: "Cinderella" L. C. T.
7:00 p.m.—Phi Upsilon Omicron

Wednesday, May 10—
5:00 p.m.—Scabbard & Blade
5:30 p.m.—W. A. A.

Thursday, May 11—
7:30 p.m.—Chemists' Club
7:30 p.m.—American Society of Mechanical Engineers
8:00 p.m.—Film sponsored by State Farm Mutual Insurance Co.

they all did well in the term test, too . . . The boy who did the extemporaneous singing at the Junior Prom last weekend is one of the University's backfield hopes for next season . . . it is said . . . Guidon members are known as "Guinea Hens" at South Dakota U. . . . Rowdy's lack of Remarks during the past several issues has been missed by many students . . . their statements . . . the noble Pops have been having color difficulty with the dyeing of pageant costumes for all-college day . . . red dresses have refused to turn lilac purple and white ones only turn that delicate shade in spots . . . the gals don't know what to do to help the tints.

SPECTRUM CRITIC

Some years ago the scrappage son of a multi-millionaire became involved in a sordid love murder. The shock of this contributed greatly to his father's death. A similar incident, with its tragedy and pathos, has been incorporated into RKO-Radio picture's epic film "Sweepings" showing at the Fargo theater May 8-9-10.

The production, directed by John Cromwell, whirls through several decades and pictures the rise of a great monument of commerce out of Chicago's great fire and the crisis it meets when the time comes for its people to show their metal.

"The White Sister," Metro-Goldwyn-Mayer's new talking picture version of Crawford's romance, will be the attraction at the Fargo theater May 11-12-13. Helen Hayes and Clark Gable are co-starred for the first time on the screen in a classic love story supported by a prominent cast.

"The Painted Woman," now showing at the Roxy theater, stars the red-headed Peggy Shannon as the singing, dancing girl at a sailors' hangout in the Panama region. Hard boiled, wise-cracking Spencer Tracy is co-starred with this girl who thought she was the kind that didn't marry.

"Deception" is presented next Monday, Tuesday and Wednesday and has the ring as its background. Barbara Weeks plays the heroine in this human interest drama amidst the pugilistic atmosphere provided by Leo Carrillo.

One of the season's funniest hits comes to the State theater today and tomorrow when Buster Keaton and Jimmy "Schnozzle" Durante appear in "What! No Beer?" answering the demand that the pair appear once again after their hilarious "Speak Easily." In the supporting cast are Roscoe Ates and Phyllis Barry.

Showing next Monday and Tuesday at the State is "Broadway Bad" another story of Manhattan Island, featuring Joan Blondell and Ricardo Cortez.

A horse shoe tourney is to be held at Concordia college this week.

Business Is Good....

THE number of students at the North Dakota Agricultural College exceeds by 18 percent the attendance of four years ago. And in spite of adverse times the number now attending is only 6 percent below last year. "Business is good," says our President, J. H. Shepperd. "The volume has increased and the quality improved," he adds.

Prepare now at a Class "A" College and be ready to take advantage of the golden years ahead. Your College of Agriculture and Mechanic Arts offers everything to complete an education in either agriculture or any of the useful sciences.

Send for Booklet
A. H. PARROTT, Registrar
State College Station
Fargo, N. D.

Students--

...the firms that advertise in *The Spectrum* are real State College boosters.

...Patronize them and aid in making your college paper a success.

Attention Girls!

THIRTY-FIVE GRAND PRIZES in Free Scholarships and Credits for the Summer Term will be awarded. For details write **Chicago Hairdressing Parlor, Fargo, North Dakota**
"EARN WHILE YOU LEARN"

Veteran Ends Shift Positions On 1933 Team

Meyers And Jacobson To Be Switched From Flanks, Finnegan Decides

SOPHOMORES TAKE POSTS

Senior Men Are Changed To Tackle, Blocking Back Berths By Coach

Although two veteran ends, Milton Jacobson and Roman Meyers, both of whom were given recognition in all-conference selections last year, will be shifted to other positions on the 1933 North Dakota State college football squad, the filling of the wing positions promises no major problem, Coach C. C. Finnegan opined today.

Meyers has been working at tackle position to help fill in the gap left by the graduation of such linemen as Merlyn Jahr and Clarence Ornes while it is expected that Captain-elect Jacobson will be called to take over the blocking back position left vacant by the graduation of backfield stars as Viv McKay and Joe Selliken.



Meyers

Sophomores Will Play

From early season predictions the end posts on the Bison varsity team next fall will be in the hands of two sophomore wingmen, Bud Marquardt and Acey Olson, with a wealth of reserve material ready to step into their positions. Beryl Newman and Stanley Maynard are two frosh under studies who have the capabilities to take an end post with a little more experience, and the veteran Meyers and Jacobson will be available to play in the case of emergency.

Olson filled in the flank post on the Fargo high school team and during his three years of playing established a very enviable record. In high school he received favorable comments from the North Dakota coaches for his outstanding work as end, and in his last year of football he was given a berth on the All-State team.



Olson

Acey earned the reputation of being a hard driving end during his two years of college football, and with this added experience the coaches expected much from him during his junior year. Last season as an understudy for Meyers and Jacobson he saw a great deal of action and because of his ability at the end position he was one of the men chosen to make the eastern trip with the squad last year. Olson's athletic ability carries over into the basketball court and he holds a letter as a credit to his work at the forward position on the 1933 Bison basketball champions.

Bud Marquardt was a star performer for the Moorhead high school football and basketball teams before coming to the North Dakota State college and is constantly being termed as a fast improving athlete by local sports fans.



Marquardt

Marquardt served as a first line reserve for the end position last fall and each time he entered the game he made a commendable showing with his remarkable ability to intercept and receive passes. His long legs serve him to cover a good deal of territory in a hurry and his ability to ground punts came into prominence in the first game of the season last year with Concordia. Along with Acey, Marquardt is as outstanding in basketball as in football and has letters to his credit in both of these major sports. Marquardt's interest in track has kept him out of the spring training, and Coach L. T. Saalwaechter has entered him in the Dakota Relays to represent North Dakota State college in the high hurdles.

Sport Shots

From out of the East come rumblings that members of the fair sex are taking to witnessing the matches between the mighty maulers of the manhandling game—in other words, are getting quite a kick out of watching wrestling matches.

The promoters who are sponsoring these programs in some of the larger cities are at a loss as to why the attendance of the ladies is on the increase. Some have offered the suggestion that maybe it is just another step towards independence in managing their domestic duties, and others mention that it is probably due to an educational "yen". We suspect they want to learn effective methods of handling "unruly husbands".

SO FAR, THIS IS ONE SPORT THAT HAS NOT ENTERED THE REALMS OF OUR PHYSICAL EDUCATION DEPARTMENT, AND MAYBE IT IS A GOOD THING THAT IT HASN'T, BECAUSE THERE IS NO TELLING WHAT MIGHT HAPPEN TO SOME OF OUR "LOUNGE LIZARDS." WRESTLING, AS SUCH, IS GAINING MUCH POPULARITY THROUGHOUT THE COUNTRY, AND IS BECOMING ONE OF THE RECOGNIZED MINOR SPORTS IN MANY OF THE LEADING COLLEGES AND UNIVERSITIES.

Of course, it is too late to think of doing anything along these lines this year, but it might be worth trying next fall.

Another bulletin has reached the office in regards to the North Dakota State-North Dakota university football game next year.

They only expect to beat us by "two" touchdowns.

For some reason or other, the margin has decreased. Three weeks ago it was eight.

It may just be that the latter estimate came from an individual who is a little more inclined towards conservatism, because, as far as we know, the Sioux haven't lost any of their potential stars.

Instead, each day, they uncover a new one. From the sound of things, there will be a great many disappointed athletes at that institution next year, because there can't possibly be room for all of their luminaries of the 1933 team.

AND ANOTHER THING—WHILE ONE MIGHT NOT HEAR AS MUCH ABOUT THE COMING TEAM AT NORTH DAKOTA STATE AS WE DO ABOUT SOME OF THE OTHER SCHOOLS, THE BISON ARE RIGHT IN THERE "CHUCKING," AND THEY'LL HAVE PLENTY TO SAY ABOUT THE OUTCOMES OF THEIR GAMES DURING THE 1933 SEASON.

This year our team was made up of a large number of sophomores who will all be available and who are working out daily. The experience that these men gained through one year of varsity competition, combined with the grid knowledge of six to eight seniors and the members of the past season's Yearling squad, surely ought to instill some confidence in the possibilities of the future.

And then, too, overconfidence is always a bad thing. It has brought many a strong team to defeat—including the mighty Ramblers, and the Trojans of Southern California.

However, the game is a long way off, and anything can happen be-

Most Valuable Player Award Is Given To Jahr

Guard On 1932 Football Team Presented Prize By Fargo Forum

Last Wednesday afternoon Eugene Fitzgerald, sports editor for The Fargo Forum, presented Merlyn Jahr, three year all-conference guard, with The Fargo Forum football award for being the most valuable man on the North Dakota State college 1932 football squad according to the opinion of all the coaches in the North Central conference.

At a meeting of all the coaches in the conference each one cast a ballot for the player on the other conference teams whom they considered to be the most outstanding player for that team. The player from each one of the teams who received most votes was judged to be the most valuable man on the team and the one entitled to The Fargo Forum trophy. A trophy similar to the one which Jahr received was then presented to each man on the conference teams.

Merlyn Jahr has been considered one of the most outstanding guards that has ever seen service on a Bison team for many years, and because of his ability at the guard position he has received a guard post on the all-conference teams for three successive years. One of Jahr's most notable features was the fact that he could play either an offensive or defensive position equally well, and he has earned the reputation of being one of the most aggressive guards of all the teams in the conference loop. Another distinction from other players is the fact that he was the only man in the conference to be picked from the line. All the other representative grid-ders were chosen from backfield positions.

Members from the other conference teams who were chosen as being the most valuable players are Ralph Pierce, N. D. U., quarterback; Larry Hanson, S. D. U., halfback; Johnson, S. D. S., halfback, and Haenfler, Morningside, fullback.

The trophy which was donated by The Fargo Forum presents the figure of a sprinting football player carrying a football under his arm and is mounted on a square base. The trophy itself stands about twelve inches high and around the base at the top is engraved Fargo Forum Award. Directly underneath this engraving is found "presented to the most valuable player," and below this Jahr's name is engraved followed by the numerals 1932.

Spring sports are under way in the girl's physical education department, according to Miss Dorothy Cole, head of the department. Baseball practices are being held every morning at 7, which will be followed by an inter-class baseball tournament. Last year the junior class won the tournament.

tween now and then. Let us just fold our hands and think about it. Because, after all, a Bison-Sioux contest, in any line whatsoever, is never won until the final gun has been fired.

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Merlyn Jahr, three year all-conference guard, receives The Fargo Forum Award for being the most valuable player on the 1932 Bison team.

Military Department Gets Final Returns On Stage Of Match

Capt. Conmy and McChrystal Coached N. D. State College Team

The final returns on the fourth stage of the National Inter-collegiate rifle match have been received by the military department of the North Dakota State college from the corps area headquarters in Omaha, Nebraska, climaxing activities for the rifle squad this year.

The results in the fourth stage were received by Capt. J. B. Conmy, rifle team coach, several weeks ago, but after checking them over he found one or two errors in scoring them, so they had to be sent back to headquarters for re-marking.

In comparing the scores from this match with the one held last year, Capt. Conmy observed that this year's rifle squad fired a total of four points below last season's. The total in this match however, was higher than the aggregate scores made in the third stage of the intercollegiate match held that due to the low score fired in the this year. Capt. Conmy also predicted third stage he doubted whether the Bison riflemen would place much higher than twentieth place.

No matter where the Bison team is placed they deserve a great deal of credit for this year and it certainly is credit to the fine coaching abilities of Capt. Conmy and Capt. H. J. McChrystal, assistant coach, for the consistent firing squad they developed out of practically all green men.

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College Track Men Participate Today, Tomorrow In Relays

Fritz Hanson, Bud Marquardt And Carmen Hunt Are Entered

After several weeks of practice L. T. Saalwaechter, track coach, has selected the men who will represent North Dakota State college in the different events at the Dakota Relays which are to be held at Sioux Falls, S. D., today and tomorrow. The team left Fargo Thursday afternoon by car.

The men who were named to go are Bud Marquardt, Fritz Hanson, and Carmen Hunt. They will be entered in the high hurdles, sprints and the high jump, respectively. Out of the three men entered in the relays Hunt is the only man who has been entered in college track before, although both the other men have had considerable experience in high school and during their freshman year of college.

Fritz Hanson won first place in the Minnesota State track meet which was held at Minneapolis in 1930 by running the century in 10 flat. This year Fritz has greatly improved his start but due to unfavorable weather conditions the last week he has not been able to reach the peak of his speed, according to Coach Saalwaechter.

Bud Marquardt will be entered in the high hurdles and because of his previous experience he is expected to set a new mark for himself. Marquardt has gone under 16 several times in this division of the track meets. In order to better his mark and add to his experience Marquardt has missed the early spring football training and has devoted all of his time to track.

Last year Hunt was one of the men to go to the Dakota Relays from here and placed second in the high jump. He will be entered in the same event this year and has shown a good deal of improvement over last season.

NOTICE

Representatives from all campus organizations who plan to enter the baseball tournament will meet in C. C. Finnegan's office in the physical education building Friday at 4 p. m.

The April 28 edition of the Western Mystic, M. S. T. C., carried a literary supplement that was published by the Sigma Tau Delta chapter at that school.

CAPTAIN CONMY HONORS RIFLE TEAM AT DINNER

Departing from the usual custom of holding a banquet in a Fargo hotel, Capt. J. B. Conmy gave a dinner at his home last evening in honor of the Bison rifle team. Besides all the members of the squad, Capt. H. J. McChrystal, assistant rifle coach, and all the officers of the North Dakota State college military department attended the dinner.

Following the dinner the guests discussed the events of the past rifle season and talked over tentative plans for the coming year.

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CAMPUS SOCIETY

PAUL DEAL HEADS ENGINEER SOCIETY

Paul Deal, junior in mechanical engineering, last Tuesday was elected president of the student branch of the American Society of Mechanical Engineers for the coming year. He will take the place of Mr. Blecken, president for the present school year.

Jack Aiken was elected vice president, while Vernon Lindquist will assume the office of secretary and treasurer. Mr. Van Dyke was chosen as advisor of the local branch.

Discussion of the Diesel engine and the popularity it has gained in the last few years was held, Doran Meyer, senior in mechanical engineering, giving a talk on the progress in developing more power for cheaper fuels. He also showed the development of the Diesel engine to adapt it to lower grade fuels.

JUNIOR PROM HAS LARGE ATTENDANCE

Approximately 200 couples attended the annual Junior Prom in the physical education building Friday night. Formal dancing followed a half hour of informal dancing, with a grand march at 10:00 led by Idan Flaa, prom manager, and his guest, Helen Lee.

Decorations were effective through lighting effects under the direction of John Gabe, with red and blue featured. A shell was used to house Harry Turner's orchestra, which furnished music for the affair.

Other couples in line were Murlan Haugen, assistant prom manager, with his guest, Hermoine Hanson, Fargo; Miss Paula Verne, junior class president, with Roman Meyers, class athlete. The affair was one of the outstanding spring term formal functions.

ALPHA SIGMA TAUS PICK NEW OFFICERS

Howard Kilbourne, Fargo, was elected to head Alpha Tau Sigma fraternity, at a meeting held by the group last Monday evening. He succeeds Jimmy Berdahl, Hillsboro.

Other officers elected were Donald Fredrikson, Fargo, vice president, succeeding James Konen, Fargo; Walter Ward, Bismarck, secretary, succeeding Howard Kilbourne, Fargo; George Toman, Mandan, re-elected treasurer; Chester Perry, Bismarck, historian, succeeding Fredrick Martin, Fargo; and Gifford Herron, Moorhead, Minn., succeeding Robert Weir, Fargo.

YWCA CABINET MEETS TUESDAY

The newly selected YWCA cabinet held a luncheon in the small dining room at Ceres Hall, Tuesday noon, May 2. New cabinet members were welcomed by Ruth Clausen, president. General plans were discussed for the coming year.

Dean Vigen, Lake Park, Minn., former Delta Tau Epsilon and student at North Dakota State, visited at the house Monday and Tuesday.

Jack Boody and Al Letich, students at the University of North Dakota, have been guests at the Alpha Tau Omega house this week.

Ed Jahnke, New Rockford, was a guest at the Alpha Tau Omega house during the week.

Delta Tau Epsilon fraternity announces the formal pledging of Jim Bacchus, Jamestown, at the chapter house Tuesday.

Oscar Hanson, Detroit Lakes, is a guest at the Kappa Psi house.

James Johnson, Cooperstown, has been a visitor at the Kappa Psi fraternity house this week.

Norman McKendry, Alpha Sigma Tau, spent the weekend at his home in Mandan.

Don Lieb, Alpha Sigma Tau, spent the weekend at his home in Ortonville, Minn.

Major Douglas Booth, Capt. J. B. Conny, Leonard Sackett, Hjalmer Storlie, Judge Leigh Monson, and Archie Higdon were dinner guests at the Alpha Sigma Tau house Wednesday evening.

Leaving Wednesday morning, Jack Grohne, Warner, and Russell Fryer, Doland, went to their homes in South Dakota after several days spent at the Theta Chi fraternity. Fryer, a graduate in mechanical engineering at North Dakota State college last spring, has accepted a position in Butte, Mont., and will go to his work there next week.

STUDENTS ATTEND UNIVERSITY PROM

Leaving on Friday afternoon several North Dakota State college students will go to Grand Forks to attend the annual Senior Prom at the University of North Dakota. Included in the group are Frank Callinan senior prom manager at the State college, and Shirley Johnson; Frank Clark, senior class president, and Marion Bristol; William Heller and Sally Hunkins.

ENGLISH GROUP INITIATES EIGHT

Omicron Gamma chapter of Sigma Tau Delta honorary English fraternity, held formal initiation services for eight students at the Gamma Phi Beta apartment Sunday afternoon, April 30, at 4:00 o'clock.

New members include Ellen Blair, Ruth Clausen, Abbie Porter, Jane Nichols, Ruth Westergaard, Grace South, Cathryn Ray, and Fredrick Martin. Gerald Garlid, president, assisted by Marjory Archer and Mary Healy, conducted the services.

Following the ceremonies tea was served. Instructors present were Miss Eloise Waldron and Mr. Leon Hartwell.

HONORARY SOCIETIES GIVE SCHOLARSHIPS

(Continued from page one)

scholastic average during the last two terms.

Cleo Kapp sophomore in education, was given the tuition scholarship awarded annually by Senior Staff, women's service group. To win this prize, it is necessary for a woman sophomore student to have character and scholarship, to have made a definite contribution to the institution, to have promise for future success and to have financial need.

Selected as the women having the highest scholastic record in the sophomore and freshman classes, respectively Vermetta Hidde and Frieda Panimon were given special scholarships by Senior Staff. Miss Hidde was the winner of the freshman award last year.

New members of Blue Key as announced at the Thursday convocation by Jack Vincent, president, are Hartley Eckstrom, Fargo; John Gabe, Taylor; Murlan Haugen, Cando; William Heller, Fargo; Carmen Hunt, Hannah; Howard Kilbourne, Fargo; William McDonald, Fargo; Viv McKay, Marion; David Minard, Fargo; and Robert Weir, Fargo.

New members of Senior Staff were presented to the convocation by Veronta Weppeler, president. They are Isabel Barrett, Virginia Garberg, Erlys Hill, Sally Hunkins, Jeanette McComb, Margaret Olson and Abbie Porter, all of Fargo; Olive Ringen, Kenmare; and Paula Verne, Moorhead, Minn.

At the Phi Kappa Phi services Tuesday, Major Douglas Booth, guest speaker, addressed the convocation on "The Economic Rehabilitation of Europe." Dean W. F. Sudro acted as chairman. Members of Sigma Alpha Iota, musical sorority, contributed numbers to the program.

During the Blue Key-Senior Staff convocation Thursday, Max Hughes acted as spokesman for the groups, and Dr. J. H. Shepperd gave a short talk. Dr. C. S. Putnam's Gold Star band played at the opening and closing of the services.

PLANT BREEDER GETS FOREIGN SEED SAMPLES

When a plant breeder has gained a world-wide reputation he need not cast about in search of prospective varieties from which to start his foundation stock. Once he becomes known for his breeding work, new and often strange plant seeds come to him from all parts of the world.

Such is the experience of Prof. A. F. Yeager, horticulturist and plant breeder at North Dakota State college. This season Mr. Yeager plans to do some breeding work with muskmelons in search of a variety suitable for North Dakota and the northwest. Weeks before planting time he had received muskmelon seeds from China, Maine, Winnipeg, Canada, Poland, Russia, and two places in North Dakota. There were also prospects of receiving a package of seed from New Zealand before planting time.

Not one of these seeds was solicited. In every case the sender had heard of Professor Yeager's success with garden vegetables and small fruits and sent the muskmelon seeds for him to try out.

Corrections on the guest list of the Junior Prom include the fact that Robert Danstrom had Elizabeth Olson as a guest and that John McCormick escorted Esther Hanson.

Gamma Tau Sigma Elects Kilbourne

Journalism Fraternity Names Fargo Student President For Coming Year

At a meeting held last Monday in Ceres hall, Howard Kilbourne, Fargo, was elected president of the local chapter of Gamma Tau Sigma, honorary journalism fraternity. Other officers elected were Arnold Chamberlin, Fargo, vice-president; and Robert Parrott, Fargo, secretary-treasurer.

The new president of the group is also head of Alpha Sigma Tau, social fraternity, Sigma Delta, discussion club, is a member of Sigma Tau Delta, English fraternity, and is feature editor of The Bison, college yearbook. Chamberlin is a member of Alpha Tau Omega and is associate editor of The Spectrum. Parrott is a member of Delta Kappa Sigma, and is the newly appointed business manager of The Spectrum.

Outgoing officers of the group are Gerald Garlid, Cooperstown, president; Gale Monson, Argusville, vice president; and John Thorsell, Fargo, secretary-treasurer.

Boy Scout Exposition Here Today, Saturday

Several college students will participate in the second annual Red River Valley Boy Scout Council Merit Badge exposition which will be held in the physical education building on the State college campus Friday and Saturday.

All scouts who are seniors in high school will be entertained at a stag party in the college Y Saturday night at which college men will act as hosts. A group of college engineers will lead a procession of the boys through the engineering building.

A 28 foot ice-boat which has been constructed by a local group of sea scouts will be shown on Friday and Saturday afternoon with many other exhibits for which there is no charge.

The afternoon portion of the program will consist of exhibits by the scouts, after which a group of Wahpeton Indians will enact some of their native ceremonial dances.

The college men taking part in this exposition are Robert Weir, Warren Covert, Sam Dobervich, Ed McArdle, Gordon Heggeness, George Lee, William Watson, Clair Posely, Richard Lynn, Newell Beckwith, Robert Benton, Grant Pratt, Ingolf Thorson and Tom King.

Phi Upsilon Omicron Installs Officials

Beta chapter of Phi Upsilon Omicron inaugurated new officers for the coming year at installation services held recently in the Gamma Phi Beta apartment. New officers are Isabel Barrett, president; Olive Ringen, vice president; Erlys Hill, recording secretary; Muriel Fisk, corresponding secretary; Hazel Swanson, candle editor; Helen Lee, historian and librarian; and Paula Verne, chaplain.

Retiring officers are Helen Miller, president; Betty McMorran, vice president; Helen Lee recording secretary; Erlys Hill, corresponding secretary; Jeanette McComb, treasurer; Veronta Weppeler, chaplain; Ruth Barrett, candle editor; and Ellen Gardner, librarian.

ARCHIE SOLBERG GIVEN ADDED WORK AT COLUMBIA

An added appointment as zoology assistant in the extension service at Columbia university has been extended to Archie N. Solberg, North Dakota State college instructor, it was learned late yesterday.

Several weeks ago Mr. Solberg had been signally honored as being the only non-Columbia graduate to be given a regular assistantship at the university, while working for his doctor's degree next year. The extra appointment will aid materially in providing finances for his work at the New York school without requiring special study.

Mr. Solberg begins work at Columbia the first part of October, this year.

Teams that the North Dakota university football team will meet next fall include George Washington university, Washington, D. C., Texas Christian university, Forth Worth, Texas, and Loyola of New Orleans.

All the business for the remainder of the year was concluded recently by the Lettermen's club in installation of newly elected officers. Roman Meyers is the incoming president; Harold Miller, vice president; and Carmen Hunt, secretary-treasurer. All athletic letter winners at the college form the membership of the organization, which this year aided in the purchase of gold footballs and basketballs for the members of the two Bison major athletics conference championship teams.

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FARGO, NORTH DAKOTA

DR. HANSON TALKS TO WESTERN DAKOTA GROUP

Dr. Herbert C. Hanson, head of the department of botany at North Dakota Agricultural college, will address the regular annual meeting of the Western North Dakota Livestock association held at Dickinson May 23 and 24. His talk will be an illustrated lecture on Range and Pasture Management, to be presented at the banquet on the evening of May 23.

In pursuing his special range and pasture studies, Dr. Hanson has spent the last two summers in western North Dakota. Grass of better quality grows more abundantly in North Dakota than in the other western states, according to Dr. Hanson's observations. It is one of the state's assets that is not fully appreciated. Before coming to North Dakota Dr. Hanson was head of the botany department in the Colorado Agricultural college.

British Isles Is Theme Of Community Program

Advanced Public Discussion Class Sponsors Entertainment

The Little Country theater was the scene of a varied program of dances, songs, music, and exhibits consistent with the English theme when the advanced class in community programs presented "A Night in the British Isles" last Tuesday under the direction of A. G. Arvold.

Exhibits from the British Isles filled the cases in the green room. Of particular note were a sword of one of Queen Victoria's body guards, a genuine amber perfume bottle from England, and a Paisley shawl 150 years old, the property of Leonard Sackett, English instructor.

The program consisted of a medley of national anthems by Grace South; English songs, Mildred Thorstad; English dance, June Fredeen; Welsh songs, Florence Williams; Scotch dance, Jean Gibb; Irish Aires, William Akeley; Kate Greenway dance, Mary Healy; and a Hindu wedding and magician.

The Lincoln Log cabin, decorated like an English tavern, served as the rendezvous for the tea and fortune telling following the program. Doris Thompson was in charge of the refreshments.

In charge of the program was Margaret Dadey, chairman; Dorothy Lane, Beryl Rorem, Doris Thompson, Mildred Thorstad, Margarethe Tronnes, and Frances Wheeler.

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Bolley, Waldron Go To Scientists' Meeting

State College Professors Give Research Papers At Academy of Science

Two veteran North Dakota State college scientists, H. L. Bolley and C. B. Waldron, will attend the North Dakota Academy of Science meeting at Grand Forks, May 5 and 6, it was announced today by Dr. C. I. Nelson, vice president of the organization. Both Bolley and Waldron are charter members of the Academy. Nelson is bacteriologist at the college. The meeting which is to be held at the University is the twenty-fifth annual session.

Sixteen scientific papers on research studies conducted by State college scientists are to be presented at the meeting, according to Dr. Nelson. Included are contributions by Dr. Herbert C. Hanson, botanist; Dr. P. F. Trowbridge, director of experiment station; A. F. Yeager, horticulturist; Dr. C. E. Mangels, cereal chemist; Dr. L. R. Waldron, plant breeder; Dr. H. L. Walster, chief agronomist; Dr. C. I. Nelson, bacteriologist; Dr. Lee M. Roderick, veterinarian, and Dr. I. B. Douglass of the chemistry department.

Chamberlin Works On Resinoid Preparation

Elsmere E. Chamberlin, assistant in chemistry working under the direction of Dr. L. L. Carrick, has been conducting research on the preparation of a suitable resinoid that will mold from lignite bars. He will receive his master's degree this June.

The resinoid which he has succeeded in making is a condensation product of phenol and its homologs reacting with formaldehyde. The supply of phenol and phenol homologs from lignite residues is almost unlimited.

Mr. Chamberlin's resinoid, which is made from residues of the North Dakota Lignite plant, resembles bakelite. It can, therefore, be used by automotive and electrical industries as insulator boards, and has a range of uses in making anything from billiard balls to tiddy-le winks.

Mr. Chamberlin has also secured a product from lignite that gives an excellent spirit varnish. This varnish may be used in the production of laminated board products by impregnating cloth with it and subjecting several of the sheet to pressure.

Band Has Busy Week

Numerous activities for the R. O. T. C. band this week have kept them busy. With early morning drills, the Langer parade, the Blue Key convocation, two concerts on Tuesday, the band will also participate in the Boy Scout parade on Saturday.

According to Dr. C. S. Putnam, the latter procession was arranged by special invitation which the band unanimously accepted. They will occupy the second section of the parade, which commences at 2:00 o'clock.

The large canvas paintings of North Dakota scenes, rendered by members of the department of architecture at North Dakota State college, were shipped this morning to Chicago, where they are to form a background for the North Dakota exhibit at the World's Fair for 1933. The model of the state capitol building was shipped to the exhibit headquarters earlier in the week.

SCIENTISTS CONVENE AT UNIVERSITY TODAY

(Continued from Page 1)
ture the silver anniversary of the University. C. B. Waldron and H. L. Bolley, instructors in agriculture at North Dakota State college, will be the principal speakers at this affair.

Dr. P. F. Trowbridge, director of the experiment station, will open Saturday's program with a review of the status of soil survey and land classification in North Dakota. Following this discussion Dr. Douglass will present physical-chemical studies on wheat starches.

The effect of phosphorus and other soil treatment upon the maturity in corn will be the subject of P. J. Olson, and H. L. Walster, agronomist and dean of the school of agriculture here, respectively.

Dr. Howard E. Simpson of the University will speak on "Meteorite Caused Winds and the Meteorite Caused Earthquake." An investigation of the carbonization and reactivity of Dakota lignites will be presented by A. W. Koth of the University. Dr. G. H. Talbert, also from the University, will discuss the relation of water balance to body temperature.

A phyto-serological study of soil actinomycetes by Dr. C. I. Nelson, North Dakota State professor of bacteriology, and the relation of fatty changes in liver to carbohydrates and metabolism by Dr. Lee M. Roderick and Dr. G. S. Harshfield of the University, will conclude the presentation of papers.

An election will end the session Saturday afternoon. Dr. George C. Wheeler as president; Dr. C. I. Nelson, vice president; and Dr. G. A. Abbott secretary, are retiring officers.

Helen Stover and Jean Tomlinson of Winnipeg, Man., and Anne and Esther Wilson, of Ottawa, Ont., visited Alpha Omicron chapter of Gamma Phi Beta last Thursday and Friday afternoons. Misses Stover and Tomlinson are members of Alpha chapter at the University of Manitoba.

Seniors are again to be reminded that May 8 is the final date for ordering caps and gowns, Frank Clark, class president, has announced.

While attending Cornell, Bill Tilden was not even a ranking tennis player.

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