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HOW "KING CORN" COULD ENDOW M. U.

Increased Production From "Pedigreed" Seed Would Be Worth \$35,000,000.

FIGURES BY DEAN WATERS

Scientific Methods Add Ten Bushels an Acre to the Yield.

Last year the College of Agriculture of the University of Missouri sent to one or more farmers in each of eighty counties of Missouri samples of "pedigreed" corn. This corn was planted in the fields with the regular varieties. Reports from the farmers to the college show that the "pedigreed" corn yielded an average in excess over the other varieties of ten bushels an acre.

Speaking of the success of the experiment, Dr. H. J. Waters, dean of the college, said today:

"Suppose every corn grower in Missouri last year had planted this 'pedigreed' variety of seed and the increase had been of the same average; our 7,000,000 acres devoted to corn would have shown an added return of 70,000,000 bushels of corn. Fifty cents a bushel is a low price for corn, and at that figure this increased production would be worth \$35,000,000. This amount at interest at five per cent would bring \$1,750,000.

Enough to Endow University.

"That is a larger sum than the University of Missouri is asking of the Legislature for its maintenance for two years. The interest on this increase in the amount and value of corn alone would furnish a permanent endowment sufficient for university purposes.

"By soil fertilizing and crop rotation tests in Barton county we have been able to increase the yield in corn from eighteen to forty-five bushels an acre. At a net profit of \$1.67 an acre above the cost, if this system should be applied to the 95,000 acres in corn of that county it would mean an increased value of more than \$440,000 in a single year. This sum exceeds twice over the total amount of money the State has given the College of Agriculture since its foundation.

Would Build Miles of Road.

"If this same increase in returns could be realized from the entire corn lands of Missouri it would furnish sufficient funds to build ten macadamized highways across Missouri, or would construct a \$400,000 agricultural high school in every county in the state, and would provide a similar sum afterwards for their support."

The College of Agriculture is conducting soil experiments in ninety-two of the one hundred and fourteen counties of Missouri. In many of the counties the experiments cover only one line, while in others the investigations cover several. For instance, in Bates county, the College of Agriculture is conducting experiments in four localities in corn production. In the same county experiments are in progress in wheat, alfalfa, oats and soil. In Barton county the investigations cover soil, grass, wheat, alfalfa, oats and drainage; Linn county, soil, corn, wheat, alfalfa and oats; Pulaski county, soil, grass, corn, oats and alfalfa.

FIFTY BAKERIES HAVE CLOSED

The Bread Price in Chicago May Go to Seven Cents a Loaf.

By United Press. CHICAGO, April 20.—Unless something happens soon to change the wheat and flour situation bread here will not only go to seven cents a loaf, but many small bakers will be forced to the wall. Fifty have failed already and as many others are near the bankruptcy point. "The price of bread must advance," said Mathias Schmidinger, a baker, today. "It is asserted that the increase in flour and the strict enforcement of sanitary regulations of the city has already driven fifty small bakers to close their doors."

IN THE GLIMMER OF CANDLES

No Electricity in These Houses Two Nights.

All studying or any other work at 207 7/9 Hitt street and at the Kappa Alpha Theta sorority house after 10 o'clock Friday night and again Saturday night was done by candle light. In the electric storm Friday night the lights were burned out. Candles were lighted and placed on study tables.

To Elect Member of Student Senate.

Students in the School of Journalism will meet tonight in Room 44, Academic hall, to elect their representative to the student senate.

WEATHER TO BE UNSETTLED

Showers Tonight and Tomorrow in Columbia.

The forecast says that the weather in Columbia will be unsettled for a couple of days. There will be showers probably tonight and tomorrow. The temperatures for today follow:

| | | | |
|---------------|----|---------------|----|
| 7 a. m. | 40 | 11 a. m. | 47 |
| 8 a. m. | 42 | 12 (noon) ... | 48 |
| 9 a. m. | 44 | 1 p. m. | 50 |
| 10 a. m. | 45 | 2 p. m. | 53 |

CLOUDS SAVE THE FRUIT BUDS

Sky-Blanket Keeps Frost Away, Though Weather is Cold.

The clouds came to the aid of the fruit last night and kept away the predicted frost. This morning at 7 o'clock the thermometer was as far down as 30 degrees, the lowest point reached, but the frost failed to get through the cloud-blanket to the fruit buds.

TEACHERS WILL HAVE BUILDING

Old Agricultural Quarters to Be Occupied by School of Education.

The old Agricultural building on the campus will be used by the School of Education, as soon as the new Agricultural building is completed. The Board of Curators of the University decided a year ago to use the old building for the School of Education. J. G. Babl, secretary of the University, said yesterday that the School of Education would use the old building, although no funds had yet been appropriated to remodel it.

The Agricultural building is the oldest on the campus. It was constructed in 1872 and was the only building left standing when the university burned in 1892. It is now occupied by the offices and class rooms of the College of Agriculture, the State Board of Agriculture and the United States Weather Bureau.

Whether the School of Education will occupy the entire building is not known.

TO SAVE THE RIVER LAND

County Court Considers Giving Farmers \$2,000 for Improvement Work.

The Boone county court is considering the question of giving \$2,000 for Missouri river improvement in this county. Captain Shultz, a government engineer, who has charge of Missouri river work, has promised \$10,000 from the government for the work restoring the land that has been washed away, provided a similar sum is raised by the farmers along the river. An assessment of \$5 an acre was decided on by the farmers at a meeting at Hartsburg. Nearly \$8,000 has been raised.

In the last twenty years, about 2,500 acres of valuable land has been washed away. The main current of the river washes against the shore near Burlington, five or six miles northwest of Hartsburg. The land owners intend to construct dikes that will collect the sand and restore the lost land.

TO EMULATE MR. ROOSEVELT

Paul Snyder and His Musket Arrive Here to Hunt Rabbits.

Paul Snyder, 12 years old, of Hallsville, Mo., is in Columbia to hunt rabbits. Armed with his father's old Civil War musket, Paul got on the Wabash train at Hallsville this morning and told the crew of his hunting plans.

The barrel of the gun is wrapped with hay wire. A traveling man on the train asked Paul what kind of ammunition he expected to use. "Sand," replied Paul.

INJURED AT THE STATE FARM

Charles Cox Suffered a Broken Bone in One of His Feet.

Charles Cox, a freshman in the College of Agriculture, suffered a painful injury at the state farm Saturday. Mr. Cox was working on one of the side shows for the "county fair," which is to be held Thursday, when a heavy timber fell on his foot. One of the small bones was broken. He was taken to the Parker Memorial hospital.

POSSE HUNTING WIFE-SLAYER

Tennessee Farmer Fired Three Bullets into Woman's Body.

By United Press. MEMPHIS, Tenn., April 20.—Howard S. Dabson, a farmer, brother of the county coroner, living nine miles east of here, fired three bullets into his wife's body at such close range this morning that her clothes were burning when neighbors found the body. The Memphis police and a posse of citizens are searching for the slayer.

High School Girls Won.

Before a crowd of 200 the girls' basketball team of the Columbia high school defeated the Stephens college team Saturday night by a score of 21 to 11. T. W. Burchhalter refereed the game. M. L. Crouch and W. M. Dinswiddle were umpires.

MISSOURI DEBATERS TO TEXAS TONIGHT

One Team in Austin Friday Night—Another Meets Colorado Here.

TO ARGUE REFERENDUM

Question in Columbia Will Be the Ship Subsidies Again.

While two Missouri debaters are matching their wits against the debating team of the University of Texas at Austin Friday night, two others will try to defeat the representatives of the University of Colorado in the auditorium of the university here. E. W. Clanson and A. P. Priestly compose the team for the Texas debate. They will leave Columbia for Austin tonight. The debate will be the sixth between the two schools.

The Missouri team at Austin will uphold the negative of the question: "Resolved that the adoption of the policy of legislation, known as the initiative and referendum, in state affairs, would better conserve the interests of good government than the present generally adopted plan."

The Team Against Texas.

Clanson is a senior in the School of Law and a senior in the College of Arts and Science. He is a member of the Athenaeum society and a charter member of the Delta Sigma Rho debating fraternity. Last year he was a member of the winning team against Colorado.

Priestly is a sophomore in the College of Arts and Science and president of last year's all-freshmen class. He was a member of the Colorado team, but was forced on account of illness to remain in Columbia. His place was taken by an alternate. Priestly is a member of the M. S. U. society.

Debate at Columbia.

At Columbia J. A. McColm and F. E. Wolfers will have the affirmative of the question: "Resolved that the United States should encourage the merchant marine by subsidies and bounties." The Missouri team which defeated Kansas here last Saturday night had the negative of the same question.

The Missouri debating teams this year have been coached by J. J. Steffens, an instructor in the English department.

THE INHERITANCE TAX BILL

Ford Measure Ordered Engrossed by House—What it Provides.

JEFFERSON CITY, Mo., April 20.—The House of Representatives has ordered to engrossment the Ford direct inheritance tax bill. The bill as originally drawn provided for a tax of 82 or every \$100 of the market value of property of any estate which has descended to direct heirs and a 85 tax on every \$100 of an estate reverting to indirect heirs. It also provided in repealing the collateral inheritance tax, that at least \$300,000 from the amount which the new tax would create, should be paid out of the general revenue fund annually to the University of Missouri. Before the bill was engrossed in the House, however, an amendment was adopted which repeals the collateral inheritance tax and also strikes out any revenue directly appropriated under the new bill to the university. The university, if the bill is passed as engrossed must receive its revenue from the general revenue fund instead of partly, as heretofore, from the collateral inheritance tax fund.

YES; JEFFRIES WILL FIGHT

The Champion Says He Will Meet Johnson in October.

By United Press. NEW YORK, April 20.—James J. Jeffries, at the close of the performance at the American Music hall tonight, will announce that he will meet the winner of the Ketchell-Johnson fight next October. Jeffries says he has been "lashed to fury" by assertions that he was "bumming" the public. He asserts that he will be able to get in as good shape as when he "rebounded" Jack Monroe.

LOT OF FUN FOR TWO CENTS

The "Farmers' County Fair Will Be Ready on Time.

An admission fee of two cents will be charged at the gate of the County Fair Thursday. With every paid admission a souvenir program of the "stunt" will be given. When the gates open Thursday afternoon the County Fair will be ready. One of the students in charge of the Fair said it would be like the Alaskan-Yukon exposition—"the fair that will be ready on time."

MISS WALES WILL LEAVE THE Y.W.C.A.

Secretary Resigns to Enter Association Work in Kansas City.

CAME HERE LAST FALL

More Needed There, She Says—Later to Be Foreign Missionary.

Miss Theodosia Wales has resigned her position as secretary of the Y. W. C. A. of the University of Missouri. She gives as the reason her desire to take up city association work, in which she was engaged before coming here. She will go to Kansas City May 15 to take charge of the experiment.



MISS THEODOSSIA WALES

station for summer amusements for girls during the summer. After her work in Kansas City is finished, Miss Wales expects to go into foreign missionary work.

Miss Wales said today: "The reason I am leaving here is to enter city association work. I think I am needed more in that than in university work. My stay here has been very enjoyable, but I like the city work better. There is much greater demand for those who have been trained in that line and I think I should return to it." Miss Wales lives in Binghamton, N. Y. She first became interested in association work in that city. After leaving Binghamton she went to Rockford, Ill., where she was engaged in association work until she came to the University of Missouri last fall.

ENTERTAINED BY MRS. HADLEY

Reception for M. U. Students Who Visited Jefferson City.

The members of the class in criminal sociology with C. A. Ellwood, professor of sociology, who went to Jefferson City, attended an informal reception by Mrs. Herbert Hadley at the executive mansion Saturday afternoon. More than 100 students made the trip to study conditions in the penitentiary. They were shown through all the buildings except the shops.

Mrs. Hadley learned that they were in the city and sent word to the hotel, inviting the entire class. "owing to Mrs. Hadley's efforts, the trip was made especially enjoyable," said Prof. Ellwood. "Besides having a good time."

NEW TRAIN FOR SUNDAY—MAYBE

Rearrangement of Wabash Time Card May Be Announced Friday.

Columbia has been promised a new train and a better schedule by the Wabash railroad, but it has not been settled when the arrangement goes into effect. According to M. D. Bell, the local agent, the new train probably will be put on next Sunday, but he is not certain. In case Sunday is the first day for the new train, the rearrangement of the schedule will be made public about Friday.

THE AMERIKA IS AGROUND

Accident to the Liner Near Mouth of the Elbe.

By United Press. CUNHAVEN, Germany, April 20.—The Hamburg-American liner Amerika, on the way from New York to Hamburg, is ashore near the mouth of the Elbe. It is not believed the ship is in danger. Tugs have been sent to aid in floating it. The passengers were handled before the accident and went to Hamburg by train.

SECOND SCHOLARSHIP FOR HIM

Olin H. Moore, Alumnus of M. U., is Honored.

Olin Harris Moore, alumnus of the University of Missouri of the class of 1902, has been awarded the \$300 Shattuck scholarship at Harvard for the year 1909-1910. Mr. Moore ranked second in his class. He received the St. Louis Harvard club scholarship in 1903 and was awarded an Austin scholarship at the same institution in 1907. He is at present a member of the faculty of Phillips Andover.

Mr. Moore is a brother of Henry T. Moore, who graduated at the University of Missouri in 1903, and of John Robert and Mary Eugenia Moore, at present juniors in the College of Arts and Science of the university.

SULTAN TO QUIT?

Reported in Constantinople He Will Surrender the City.

By United Press.

CONSTANTINOPLE, April 20.—The abdication of the Sultan is momentarily expected. It is reported that the Grand Vizier has resigned and is now conferring with the Sultan regarding the city's surrender. Representatives of the Young Turks are said to be at the palace awaiting the Sultan's decision.

It is reported that Mohammed Rehad Effendi has already been acclaimed Sultan by the troops at Salonica.

This report has caused the greatest excitement in the lobbies of Parliament and large crowds are congregated outside the British and Russian embassies, eager to learn news of the Sublime Porte.

Notwithstanding that both embassies gave out official denials of the abdication of Abdul Hamid, and the foreign office backed their statements up, it is certain that the Sultan, if he already has not resigned, will do so within a few hours and seek safety behind the bulwarks of one of the two Powers.

Inquiries at the palace were fruitless. A strong guard is maintained there and even persons of high rank were turned away from the gates at the point of bayonets. It seems certain that within a day or two the constitutionalists will accept as his successor, Prince Yussuf Izzidin, eldest son of the late Sultan. He is second in line of succession.

London Hears Many Rumors.

By United Press. LONDON, April 20.—Rumors that the Sultan has abdicated the throne and fled or is preparing to flee from Constantinople continue to pour into London. There has been no authoritative confirmation, owing to the fact that communication with the Turkish capital has been practically cut off.

Sultan Appeals to Germany.

By United Press. CONSTANTINOPLE, April 20.—The Sultan has appealed to Germany for aid against the Young Turks. He bases his plea on past favors and, it is believed, he has offered concessions if the Kaiser will come to the rescue.

MEASLES AT STEPHENS COLLEGE

Some of the Girls Spent the Holidays in Bed.

Stephens College has shared in the epidemic of German measles in Columbia. Miss Elizabeth Hertig was the first to become ill a few weeks ago and ten or eleven others have followed. During the recent holidays some of the girls were forced to remain in bed instead of going home.

Miss Eva Radcliffe, who had planned to meet her mother in Kansas City, became ill a few hours before time to leave. The cases have all been mild, except that of Miss Edna Seth, who had the real old-fashioned measles and not the German variety.

BROTHER PLAYS FOR ROYALTY

Leader of Edward's Band Has Relatives in Columbia.

Edward A. Williams, a tailor, employed by J. Linker on South Ninth street, has a brother who is the director of King Edward's band in England. This brother, A. Williams, is the leader of the Grenadier Guards, the "cock" regimental band of the British army. Mr. Williams has been the director of the band ten years. Edward A. Williams is the leader of the Columbia band.

MISS MINNIE L. NOE TO BE MAY QUEEN

A Junior Girl Elected at a Meeting This Morning to Lead Festivities.

SHE IS TALL AND DARK

This Year a Play Will Be Given on Quadrangle—Then Golf Course.

Miss Minnie Lee Noe was elected May Queen at a meeting in the women's parlors of the University of Missouri this morning. She is a junior.

Miss Noe is different from the usual May Queen type. She is tall and dark. Her complexion is almost olive and her hair soft—the kind that gets in her eyes occasionally. She has large, brown eyes and nearly always she is smiling. Her form is slender and her bearing especially well suited for a Queen of the May.

The nominations were made through the Women's Council, Miss Faith Pearce, Miss Mary Wharten, Miss Edna Anderson were the others nominated. Any one in the meeting had the privilege of making nominations but apparently they were satisfied with the names submitted by the council.

Miss Caroline Jesse was chosen grand marshal. The other nominations were Miss Edith Parker, Miss Pearl Moulton and Miss Caroline Benton. The grand marshal is to select an assistant from each class, and the May Queen will choose four maids, one from each class.

Under the supervision of the council, May Day, this year will have additional features besides being more impressive than formerly. This year the men will have a chance to see part of the girls' stunt as most of it will be given on the campus. The May Queen will be crowned on the grounds after the march and this ceremony will be followed by a play to be given on the Quadrangle. The play will be given by the sophomore class.

The freshmen have charge of the May Pole Dance which will take place on the golf course. Light refreshments will be served there. Booklets of the play will be printed and sold as souvenirs.

TIGERS ON TRIP TOMORROW

First Game with Missouri Valley—Two Contests with K. U.

Twelve Tiger baseball players and Guy S. Lowman, the coach, will leave tomorrow morning for the annual northern trip of the University of Missouri baseball team. The players who will go are Hayden, Nee, Gundiach, Morrow, Klein, Lhamon, Wise, Capp, Graves, Stone, Blakeley and Bescher. Capp will be with the team only until Saturday night, when he will return to the University to resume his school work.

The first game of the trip will be played tomorrow afternoon in Marshall, Mo., with the Missouri Valley college team. Thursday the team will line up against the Warrensburg State Normal. Kansas University will be played in Lawrence, Friday and Saturday. Five games will be played next week, two with the University of Nebraska in Lincoln, Monday and Tuesday; one with the Nebraska Wesleyan team at University place, Lincoln, Wednesday, and two with the Iowa State College at Ames, Thursday and Friday. The team will return to Columbia Saturday, May 1.

"Every game the Tigers will play on the trip will be a hard one," said Coach Lowman today. "We hope to break even with Elbert's Kansas University team. The games in Lawrence will be especially hard, as the Jayhawkers are unusually strong. The main weakness of the Tigers is in their hitting. Since Stone won last Saturday's game against Washington he has more confidence in himself and I expect him to pitch better ball than he has heretofore."

MERLE RANDALL, WINS AN HONOR

A \$250 Scholarship at Boston "Tech" Awarded to Him.

Merle Randall, student assistant in the department of chemistry at the University of Missouri, has received word that he had been granted a \$250 scholarship at the Massachusetts Institute of Technology. The scholarship is a part of the Austin fund, and permits him to do research work in physical chemistry.

Randall is doing graduate work here. He was graduated in 1907. He obtained his A. B. degree in three years. He is doing special work in radio activity, and will receive his A. M. degree in June. Randall is 21 years old. His home is at Poplar Bluff, Mo.