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The Daily Cardinal.

UNIVERSITY OF WISCONSIN.

VOL. IV—No. 165.]

MADISON, WIS., FRIDAY, JUNE 7, 1895.

[PRICE THREE CENTS.]

BATTLE OF OARS

YESTERDAY'S CONTEST ON LAKE MENDOTA.

FRESHMEN CARRIED OFF THE HONORS.

Delta Upsilon Wins in the Greek Race—Athena in the Society.

The perfect weather of yesterday afternoon together with the large attendance made the regatta a great success. This is the one event in the aquatic department of the year which combines both the results of hard training on the crews with all sorts of funny events, though none the less skillful on that account.

About two o'clock the U. W. band started on its accustomed mission down town and in less than an hour were on the return trip followed by a large crowd of eager faces, not knowing where Fourth Lake was to which they were directed by streamers on an express wagon.

The events took place in rapid succession, so that the people had some object to afford amusement for them constantly.

The participants in some of the water sports were greatly handicapped in not having been able to accustom themselves to the water which was unusually cold at this season. But for the spectators this only added more to the ridiculous performances. One could not help but notice the great improvement in the general movement and stroke of all the crews. So we may expect some surprising work by them before the close of the season. The various contests were concluded by a salute of the 'varsity crew which was very gracefully carried out. All the pleasure boats on the lake as well as the shells and gigs which had taken part in the races formed lines along the shore in front of the boat house. At a given signal the 'varsity crew advanced from further down the shore and as she passed through the occupants of the several boats raised oars blades. In response the members of the 'varsity raised oars. The sight was a pretty one from shore and a fitting conclusion to the program of the day.

The freshmen carried off the honors of the day, their crew defeating both the sophomore and law school crews. The freshman eight took the two-mile straight-away from the sophomores easily and finished in good form, with several lengths to spare.

In the second race, the Law school crew won with ease, their competitors being some three lengths behind, their long, steady stroke, together with their endurance, making them invincible.

The inter-fraternity boat race was won by Delta Upsilon with Chi Psi second.

The inter-literary society race between Athena and Philomathia was won easily by the former. T. P. Crenshaw, '95, took first place in the 100-yard swimming race, and, with the freshman team, also won the water polo contest, making the first and only

goal in 1 min., 20 sec.

The water tournament was won by E. A. Heyn, '97, Milwaukee. Results: Gig race, two-mile straight-away, Freshmen vs. Sophomores—Freshmen won. Time, 12 min., 32 sec.

Tub race—C. M. Kurtz, Milwaukee, first.

Inter-fraternity, one-eighth mile and turn—Delta Upsilon, first; Chi Psi, second.

Eight-oared handicap shell race—Second 'Varsity crew won.

Swimming race, 100-yard—T. P. Crenshaw, first; R. C. Elser, second.

Inter-society, one-eighth mile and turn—Athena, first, Philomathia, second.

Water polo—Freshmen 1 goal.

Water tournament—B. A. Heyn, '97, defeated A. L. McNulty, '98.

Eight-oared gig race, Freshmen vs. Law crew—Freshmen won.

The crews were as follows:

Varsity—Bow, Alexander; 2. Alexander, W.; 3. Day; 4. Webber; 5. Austin; 6. McConville; 7. Capt. Rohn; Stroke, Seymour; Coxswain, Crandall.

Second—Bow, Fuller; 2. Kinnard; 3. Smith; 4. Daniels; 5. Schmidtman; 6. Dietrich; 7. Onstad; Stroke, De Foy; Coxswain, Peterson.

Freshman—Bow, Campbell; 2. Giesse; 3. Duke; 4. McGee; 5. Forrest; 6. Marshall; 7. Foster; Stroke, Cook; Coxswain, Suhr.

Sophomore—Bow, Williams; 2. Froding; 3. Link; 4. Allen; 5. Dutcher; 6. Ap Roberts; 7. Marshall; Stroke, Cook; Coxswain, James.

Law School—Bow, Allen; 2. Olsen; 3. Wartner; 4. —; 5. Chloupek; 6. Silverwood; 7. Handy; Stroke, Cook; Coxswain, Worden.

ART AND SCIENCE.

Meeting of the Wisconsin Academy in Milwaukee.

The Wisconsin Academy of Sciences, Arts and Letters began a session in Milwaukee last evening. Prof. C. R. Van Hise, president of the academy, presided. The feature of last evening's session was an address by President Adams on "The Reforms in Germany After the Napoleonic Wars." At the session this morning papers were presented by several students of the university. A. M. Simons gave one on "The Relations of Poofing to Some Phases of the Transportation Question;" T. C. Smith one on "The Union of the Free Soil and Whig Parties in Wisconsin;" and one by Vroman Mason on "The Booth Case and Wisconsin Nullification Sentiment." Prof. F. J. Turner discussed "State Making in the West."

CONTEST TONIGHT.

The State Intercollegiate Prohibition association is in session today. Delegates from the four institutions at present composing the association are present. The oratorical contest which is the main feature of the association, will take place in the assembly chamber this evening, beginning at 8 o'clock. Much time and thought has been spent by the contestants upon their productions, and the contest will no doubt be an interesting one. Several pleasing musical numbers have also been prepared. The judges of the contest are Rev. E. G. Updike and Attorneys T. C. Richmond and J. B. Smith.

—Dwight Freeman, '94, is appointed microscopist to the Presbyterian hospital, Chicago. The appointment doubtless grows out of his work as special microscopist to Doctors Senn and Hamilton for the past year.

MANY TO COMPETE

HIGH SCHOOLS TO MAKE RECORDS TOMORROW.

THREE HUNDRED AND FIFTY ENTRIES.

Stands Being Erected—List of Entries.

Tomorrow the high school and academy athletes from representative schools all over Wisconsin will compete on the lower campus in the first Wisconsin Interscholastic Track and Field meet. The plans are all completed, the entries are all in, stands have been erected the whole length of the straightway and around the first turn, and the remainder of the field will be roped and in charge of a competent set of marshals. No one but officials and actual competitors will be allowed on the infield or track. It is to be hoped that students will regard this as all must realize that the way this first meet is conducted will have much to do with influencing the minds of the high school students who will participate. The meet is the first one of the sort ever given here and much of its success will depend on the number and enthusiasm of the spectators. The schools represented get the gross gate receipts, pro rata, and so the size of the crowd will affect them very directly. The entry list includes about three hundred and fifty entries so it is certain that the contests will be lively and hotly contested. Taken all in all it will probably be the biggest and best athletic entertainment given in Madison since the Minnesota game. The general admission will be twenty-five cents and this will include the stand on Langdon street at the beginning of the back stretch. The stands near the end of the home stretch and along the State street side will be twenty-five cents extra. The track will be put in record-breaking condition tomorrow forenoon and it is confidently expected that many western interscholastic records will be broken for reports give out that many of the young competitors have been doing remarkable practice work and the track, in everything except possible the 220-yard events, is certainly fast.

The first events—the 100-yard trials, the running high jump and shot put will begin sharply at the advertised time, 2 o'clock, the arrangements have been perfected so that they are sure to be run off without any of the usual tedious delays. The officials will be selected from the track team and will therefore be competent to hustle the events through in good shape.

The entries are given below. The schools and the abbreviations used for them are as follows: Madison High School, M.; Edgerton High School, Edg.; Whitewater High School, W.; Wayland Academy, W. A.; South Side High School of Milwaukee, S. S.; East Side High School of Milwaukee, E. S.; Evansville High School, E.; Milwaukee Academy, M. A.; Oregon High

School, O.; Lake Mills High School, L. M.

100 yd. Dash.
1. Jack Fox, M. A.; 4. E. H. Bair, M. A.; 6. M. Price, Edg.; 7. R. E. Hopkins; 8. A. L. McIntosh; 10. E. Kaufman; 12. H. Lean, W.; 20. H. L. McIntyre, W. A.; 23. J. H. Miles, W. A.; 28. W. W. Wilson, W. A.; 29. Wm. E. Stowe, W. A.; 37. Chas. Meyst, S. S.; 46. Geo. Funck, S. S.; 47. A. Kraenzlein, E. S.; 48. Phil Fox, E. S.; 51. E. L. Quarles, E. S.; 54. M. Fisher, E.; 56. L. Holt, E.; 58. J. L. Patterson, E.; 59. C. Pratt, O.; 62. A. Marvin, O.; 63. I. Kellor, O.; 75. C. Berryman, M.; 77. A. Knapp, M.; 95. R. Jenks, L. M.; 93. M. R. Harvey, L. M. Continued on Third Page.

STADIA MEASUREMENTS.

Method for Increasing Their Accuracy Discovered by L. S. Smith.

Number five, engineering series, of the university bulletin, entitled "An experimental study of field methods which will insure to Stadia measurements greatly increased accuracy," is now ready for distribution at the library and may be obtained by students or others who are interested in the subject.

The writer, Leonard S. Smith, instructor in engineering, began this systematic study nearly four years ago, while topographer on the international boundary survey between the United States and Mexico, and has continued the study in Wisconsin since coming to the university.

By the stadia is meant a very quick method for making field measurements by means of a telescope and rod instead of by tape or chain. Such a method, though extensively used by engineers, has been in the past limited to rough work, because it was found that it was always affected by large systematic errors. Mr. Smith has discovered both the true cause and also an easily applied remedy for such errors, so that in the future it will be possible to do more accurate work with the stadia than can be done with the surveyor's chain.

As the stadia is much the more rapid method and can be applied as easily on rough as on level ground, it will be seen that the facts established by Mr. Smith's investigation have a far reaching importance.

The bulletin includes all of the large amount of data upon which conclusions are based. A comprehensive resume of the bulletin is published this week by the Engineering news.

MATHEMATICA CLUB.

The last meeting of the term will be held on Saturday, June 8, in room No. 21, Science hall. Professor Comstock will give a paper entitled "A Semi-Scientific Account of Ghosts."

—Examination in American masterpieces is set for 8–10 a. m. on Wednesday.

—Professor Freeman will deliver commencement addresses at Reedsburg, Waupaca and Sheboygan Falls.

—The E. G. Ryan law society will hold its annual senior banquet at the Avenue hotel, June 13.

—All persons interested in the sale of the Cardinal bicycle may call at the office tomorrow afternoon at half past two o'clock.

—Of the undergraduate body of 1667 men at Harvard, 948 are from Massachusetts, and 209 from New York.

—The paid subscriptions for the Cornell Henley crew amounts to \$5,235.

The Daily Cardinal.PUBLISHED DAILY (SUNDAYS EXCEPTED)
DURING THE COLLEGE YEAR.BY THE STUDENTS OF THE
UNIVERSITY OF WISCONSINSubscription price \$1.00 per term, \$2.50 per year
in advance.

Word comes from beyond the Missouri that the presidency of a state university was tendered two months ago to one of our professors. Which professor do you suppose?

At the annual meeting of the University Oratorical league tomorrow several important matters are to be considered. An effort should be made on the part of those interested in this phase of college development to be present. The method to be adopted by which it may be decided which society is to win the banner to be competed for by them will be brought under discussion.

A mistake was made by the seniors in that they did not get the caps and gowns sooner. If they are to be worn at all why not have everybody come out. There seems to have been no understanding as to the time when they were to appear and as a consequence not all who have obtained the distinctive raiment are wearing it. Perhaps the committee having this matter in charge would do well to see to it that some time be appointed.

ACADEMY CLOSES.

The graduating exercises of the Wisconsin academy were held in the Unitarian church, beginning at 10:45 this morning. The program was as follows:

Impromptu, Op. 142, No. 3, Fr. Schubert—Miss Belle Kennicott.
Salutatory, Celt and Saxon—Philip Allen.
Address to the Lower Classmen—Miss Adelyn Van Court.

Oration, The Mexican Indian—Hubert Buchanan.

The Song at Midnight—Mrs. F. R. Hillstand—Miss Jessie McNamee.

Oration, George William Curtis—Norman P. Curtis.

Oration, Patriotism—Raymond R. Frazier.

Valedictory—Miss Jennie Ogilvie.

Gondola Dreams, Walter Slaughter—Henry L. Elston.

Address—Burr W. Jones.

Roses—Op. 2, No. 1, G. C. Gow—Miss Alma Taylor.

Presentation of Diplomas—Miss Charlotte E. Richmond.

Vocal Solo—Philip Spooner.

The class of '95 includes Misses Jennie Ogilvie, Adelyn Van Court; Messrs. Philip Allen, Hubert Buchanan, George H. Carey, Harry P. Clancy, Norman P. Curtis, Edward Rothfolk, Hugh R. Schofield, William C. Sutherland, Lee M. Green.

TRIANGULAR BICYCLE MEET.

Some University People Carry Away Prizes.

A big crowd enjoyed the bicycle races of the Southwestern Wisconsin Triangle meet at Camp Randall yesterday afternoon. The day was ideal for cycling though the track was slow. The winners were:

One mile novice—S. C. Cox, Chicago, first; Roy Smelker, Madison, second; Charles E. DeLong, Evansville, third. Time, 2:32 3-4. First prize, gold medal valued at \$10.

One-quarter mile open—W. C. Schrader, Milwaukee, first; T. G. Chittenden, Madison, second; A. Bingenheimer, Milwaukee, third. Time, 35 1-2. First prize, medal valued at \$15; second prize, sweater.

One mile tandem—Ed Roth and Harry Crocker, both of Milwaukee, first; F. H. Blodget and Frank Van Wart, both of Beloit, second. Time, 2:59 3-4. Prize, medals valued at \$10.

Two mile handicap—James Hodges, Monroe, 400 yards, first; W. C. Schrader, Milwaukee, scratch, second; Ward Lamberson, 200 yards, third. Time, 4:56 1-4. Prizes, gold medal valued at \$15; kodak, three negligee shirts.

One-half mile open—S. C. Cox, Chicago, first; Leon Chilcott, Beloit, second; R. C. Smelker, Madison, third. Time, 1:13 1-4. Prizes, medal valued at \$15; pair of tan shoes.

One mile triangular championship—H. C. Moor, Beloit, first; Ward Lamberson, Madison, second; H. L. Hull, Madison, third.

Time, 2:51. Prize, diamond medal valued at \$35.

One mile handicap—James Hodges, Monroe, 200 yards, first; C. E. De Long, Evansville, 200 yards, second; H. S. Bird, 175 yards, third. Time, 2:22 1-4. Prizes, medal valued at \$10; racing suit; cyclo-meter.

One mile open—S. C. Cox, Chicago, first; T. G. Chittenden, Madison, second; R. P. Searles, Chicago, third. Time, 2:35. Prizes, medal valued at \$15; second, umbrella.

GRADUATE HANDBOOK.

The graduate clubs of some twenty of the chief American colleges and universities have in preparation a handbook giving detailed information of the graduate courses for next year offered in their respective institutions. The handbook is primarily intended to be of assistance to students now undergraduates, who are looking forward to post-graduate work. It will help them to choose university residence best suited to their individual aims. Information will also be given concerning the requirements for the higher degrees, the fees for tuition, etc., the scholarships and fellowships offered; and other prizes and privileges that might have a determining effect upon the student's choice. But the handbook is also intended to serve for a ready comparison of the various institutions represented. It is not designed to stir up envy, but a healthy rivalry that will stimulate the development of all. The book, it is hoped, will be issued early in June. Price, 25c; by mail, 30c. Clyde Augustus Duniway of Harvard is editor-in-chief of the board in charge of the publication of the book.

—Prof. A. B. Bruce and Dr. C. R. Gregory, from European universities, will form part of the faculty of Chicago University for a short time.

NOTICE.

Five to ten dollars per day may be earned by students of either sex during the summer vacation by hustling for me.

Write at once stating previous business experience to

A. B. Latham,
Albion, Mich.

LOST:—Last Wednesday at the gymnasium, a Remsen's Organic Chemistry, with notes. Finder will please return same to Prof. Elsom.

LAWN SOCIAL.

The Young People's Society of Christian Endeavor of the Christ Presbyterian church will give a lawn social at the residence of Mrs. J. H. D. Baker, 16 Langdon street, this evening. Ice cream and cake and lemonade will be served. Everyone, young and old, Endeavors and non-Endeavors, is invited to attend and enjoy an evening by the lakeside.

SENIORS!

Students are requested to call at the registrar's office for commencement invitations and programs to mail to their friends.

CYCLING CLUB:—The semi-annual meeting of the U. W. Cycling club will be held in Dr. Elsom's office next Saturday, at 3 p. m.

A full attendance is requested.

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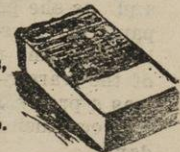
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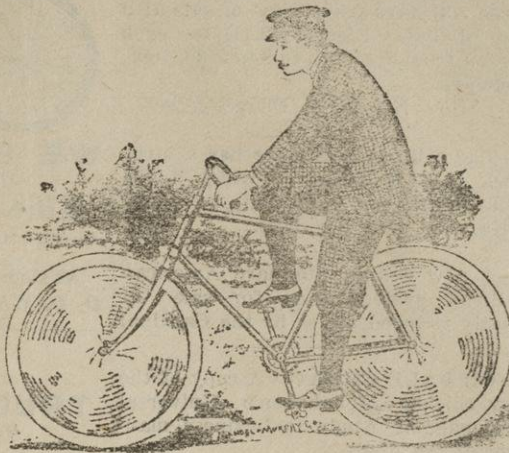
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MANY TO COMPLETE.

Continued from First Page.

- 220 yd. Dash.
1. Jack, M. A.; 4. Ed. Bair, M. A.; 6. M. Price, Edg.; 7. R. E. Hopkins, Edg.; 8. A. L. McIntosh, Edg.; 10. E. Kaufman, Edg.; 12. H. Lean, W.; 13. Elmer Godfrey, W.; 20. H. L. McIntyre, W. A.; 23. J. H. Miles, W. A.; 28. W. W. Wilson, W. A.; 29. W. E. Stowe, W. A.; 31. B. G. Packer, W. A.; 37. Chas. Meyst, S. S.; 45. Frank Jacobs, S. S.; 46. Geo. Funck, S. S.; 47. A. Kraenzlein, E. S.; 48. P. A. Fox, E. S.; 49. A. Blodgett, E. S.; 51. E. L. Quarles, E. S.; 54. M. Fisher, E. S.; 56. L. Holt, E.; 58. J. L. Patterson, E.; 59. C. Pratt, O.; 62. A. Marvin, O.; 63. J. Keller, O.; 68. P. Clark, E.; 75. C. Berryman, M.; 77. A. Knapp, M.; 81. Lee Parkinson, M.; 95. R. Jenks, L. M.; 93. M. R. Harvey, L. M.
- 440 yd. Dash.
1. Jack Fox, M. A.; 3. K. Martin, M. A.; 4. E. H. Bair, M. A.; 7. R. E. Hopkins, Edg.; 8. A. L. McIntosh, Edg.; 10. Ed. Kaufman, Edg.; 11. W. J. Smart, Edg.; 14. Thos. Crew, W.; 19. Geo. Knight, W.; 15. W. McLane, W.; 26. G. Dye, W. A.; 28. W. E. Stowe, W. A.; 31. B. G. Packer, W. A.; 38. W. Disch, S. S.; 46. Geo. Funck, S. S.; 49. A. Blodgett, E. S.; 50. J. E. Schwendener, E. S.; 52. Ben Steinel, E. S.; 54. M. Fisher, E.; 55. R. Clifford, E.; 56. L. Holt, E.; 58. J. L. Patterson, E.; 59. C. Pratt, O.; 62. A. Marvin, O.; 63. J. Keller, O.; 75. C. Berryman, M.; 76. Stuart Lyle, M.; 78. A. Donkle, M.; 82. O. Prien, E.; 83. R. Jenks, L. M.; 93. M. R. Harvey, L. M.; 90. S. Smith, L. M.
- 880 yd. Dash.
1. K. Martin, M. A.; 4. E. Bair, M. A.; 7. R. E. Hopkins, Edg.; 8. A. L. McIntosh, Edg.; 10. Ed. Kaufman, Edg.; 11. W. J. Smart, Edg.; 14. Thos. Crew, W.; 15. W. McLane, W.; 22. J. E. Noyes, W. A.; 26. G. Dye, W. A.; 27. A. E. Restor, W. A.; 34. H. Oakland, S. S.; 35. John Mueller, S. S.; 36. Paul Estes, S. S.; 38. W. Disch, S. S.; 45. F. Jacobs, S. S.; 50. J. E. Schwendener, E. S.; 52. Ben Steinel, E. S.; 55. R. Clifford, E.; 58. J. L. Patterson, E.; 60. J. Custer, O.; 63. P. E. Clark, O.; W. A. Donkle, M.; 79. L. Donkle, M.; 90. S. Smith, L. M.
- One Mile Run.
3. K. Martin, M. A.; 10. Ed. Kaufman, Edg.; 11. W. J. Smart, Edg.; 22. J. E. Noyes, W. A.; 27. A. E. Restor, W. A.; 34. H. Oakland, S. S.; 36. Paul Estes, S. S.; 50. J. E. Schwendener, E. S.; 52. Ben Steinel, E. S.; 55. R. Clifford, E.; 58. J. L. Patterson, E.; 60. J. Custer, O.; 63. P. E. Clark, O.; 78. A. Donkle, M.; L. Donkle, M.; 90. S. Smith, L. M.
- One Mile Walk.
22. J. E. Noyes, W. A.; 32. C. Thompson, S. S.; 33. A. Gaartz, S. S.; 44. H. Helms, S. S.; 56. L. Holt, E.; 66. J. Custer, O.; 68. P. E. Clark, E.; 83. F. Shepard, M.; 86. R. Brown, M.
- 120 yd. Hurdle Race.
1. Jack Fox, M. A.; 3. K. Martin, M. A.; 4. E. Bair, M. A.; 6. M. Price, Edg.; 7. R. E. Hopkins, Edg.; 8. A. L. McIntosh, Edg.; 10. Ed. Kaufman, Edg.; 20. H. S. McIntyre, W. A.; 23. J. H. Miles, W. A.; 28. W. W. Wilson, W. A.; 29. W. E. Stowe, W. A.; 37. Chas. Meyst, S. S.; 40. Chas. Kratsch, S. S.; 42. L. Kolpacki, S. S.; 47. A. Kraenzlein, E. S.; 54. M. Fisher, E.; 56. L. Holt, E.; 76. S. Lyle, M.; 80. P. Tracy, M.; 85. G. Smith, M.
- 220 yd. Hurdle.
1. Jack Fox, M. A.; 3. K. Martin, M. A.; 4. E. Bair, M. A.; 6. M. Price, Edg.; 7. R. E. Hopkins, Edg.; 8. A. L. McIntosh, Edg.; 10. Ed. Kaufman, Edg.; 23. J. H. Miles, W. A.; 28. W. W. Wilson, W. H.; 29. W. E. Stowe, W. A.; 40. Chas. Kratsch, S. S.; 42. L. Kolpacki, S. S.; 37. Chas. Meyst, S. S.; 47. A. Kraenzlein, E. S.; 49. A. Blodgett, E. S.; 54. M. Fisher, E.; 56. L. Holt, E.; 75. C. Berryman, M.; 81. L. Parkinson, M.; 85. G. Smith, M.
- Pole Vault.
1. Jack Frost, M. A.; 7. R. E. Hopkins, Edg.; 11. W. J. Smart, Edg.; 12. H. Lean, W.; 16. Paul Trutt, W.; 24. H. R. McMillan, W. A.; 25. W. T. Jones, W. A.; 28. W. W. Wilson, W. A.; 43. H. Tuttrup, S. S.; 53. R. Doolittle, E.; 57. C. Smith, E.; 61. S. Fowle, O.; 65. E. C. Johnson, O.; 71. C. Isaacs, M.; 80. P. Tracy, M.; 87. A. Lewis, M.; 95. R. Jenks, L. M.; 94. Roy Hooker, L. M.; 92. H. Henry, L. M.
- Running High Jump.
1. Jack Fox, M. A.; 7. R. E. Hopkins, Edg.; 8. A. L. McIntosh, Edg.; 10. Ed. Kaufman, Edg.; 11. W. J. Smart, Edg.; 18. N. T. Gill, W.; 23. J. H. Miles, W. A.; 28. W. W. Wilson, W. A.; 29. W. E. Stowe, W. A.; 38. Wm. Disch, S. S.; 43. H. Tuttrup, S. S.; 47. A. Kraenzlein, E. S.; 51. E. L. Quarles, E. S.; 53. R. Doolittle, E.; 57. C. Smith, E.; 58. J. L. Patterson, E.; 64. E. O'Brien, O.; 74. E. Cook, M.; 75. C. Berryman, M.; 80. P. Tracy, M.; 87. P. Tracy, M.
- Running Broad Jump.
7. R. E. Hopkins, Edg.; 8. A. L. McIntosh, Edg.; 10. Ed. Kaufman, Edg.; 11. W. J. Smart, Edg.; 16. Paul Trutt, W.; 13. R. Godfrey, W.; 23. J. H. Miles, W. A.; 24. H. R. McMillan, W. A.; 28. W. W. Wilson, W. A.; 29. W. E. Stowe, W. A.; 37. Chas. Meyst, S. S.; 38. Wm. Disch, S. S.; 47. A. Kraenzlein, E. S.; 53. R. Doolittle, E.; 59. C. Pratt, O.; 64. E. O'Brien, O.; 72. N. Nelson, M.; 74. E. 75. C. Berryman, M.; 77. A. Knapp, M.; 93. M. R. Harvey, L. M.
- Putting 12 lb. Shot.
1. Jack Fox, M. A.; 3. K. Martin, M. A.; 10. Ed. Kaufman, Edg.; 9. Thos. Biggar, Edg.; 11. W. J. Smart, Edg.; 17. R. E. Worthington, W.; 21. C. A. Russell, W. A.; 24. H. R. McMillan, W. A.; 26. G. Dye, W. A.; 30. W. F. Coon, W. A.; 39. A. Pritzlaff, S. S.; 41. H. Mehl, S. S.; 47. A. Kraenzlein, E. S.; 53. R. Doolittle, E.; 58. J. L. Patterson, E.; 66. J. Custer, O.; 67. E. Haight, O.; 69. Joe Dean, M.; 77. A. Knapp; 84. Geo. Schilling, M.; 88. M. Newman, M.; 94. Roy Hooker, L. M.; 91. V. Moelfer, L. M.
- Throwing 12 lb. Hammer.
1. Jack Fox, M. A.; 3. K. Martin, M. A.; 4. E. Bair, M. A.; 11. W. J. Smart, Edg.; 17. R. E. Worthington, W.; 21. C. A. Russell, W. A.; 24. H. R. McMillan, W. H.; 26. G. Dye, W. A.; 30. W. F. Coon, W. A.; 33. A. Gaartz, S. S.; 39. A. Pritzlaff, S. S.; 41. H. Mehl, S. S.; 57. C. Smith, O.; 60. H. Keenan, O.; 66. J. Custer, O.; 67. E. Haight, O.; 70. Frank Tuttle, M.; 73. W. Austin, M.; 84. Geo. Schilling, M.; 88. M. Newman, M.; 94. Roy Hooker, L. M.; 91. V. Woelfer, L. M.
- In the team race, four-fifths of a mile, four men in a team, each man running one lap, the following schools have entered: Lake Mills, Edgerton, South Side, East Side and Madison High Schools and Wayland Academy.

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OFFICIAL NOTICES

FRIDAY, JUNE 7, 1895.

MECHANICS:—Examinations for removal of conditions will be held on Saturday, June 8, at 2 p. m., in room 22, Science hall.

E. R. Maurer.

CONDITIONS IN ECONOMICS:—An examination for the removal of condition in the work on Classical Economics of last term will be held in the Economic lecture room Saturday morning, June 8, at 9 o'clock.

Wm. A. Scott.

MATHEMATICAL CONDITIONS:—Examinations for removal of conditions in engineering mathematics will be held Saturday, June 8, at 9 a. m. in room 9, University hall.

Chas. S. Slichter.

The last week of the term will be given up to examinations as follows:

On Monday will occur the following examinations:

Freshmen: German, 8-10 a. m. and 10:30-12:30; rhetoric, 2-4 p. m.

Sophomores: Rhetoric, 8-10 a. m.; Physics, 2-4 p. m.

GROUP I.

Tuesday and Wednesday will be given up to examinations in five-fifth and two-fifth studies, and to those three fifth studies that do not fall on Monday, Wednesday and Friday, as follows:

Recitation hour.	Examination.	
8-9	8-10	Tuesday.
9-10	10:30-12:30	Tuesday.
10-11	2-4	Tuesday.
11-12	8-10	Wednesday.
12-1	10:30-12:30	Wednesday.
2-3	2-4	Wednesday.

GROUP II.

Thursday and Friday will be given up to examinations in four-fifth studies and to those three fifth studies that fall on Monday, Wednesday and Friday, as follows:

Recitation hour.	Examination.	
8-9	8-10	Thursday.
9-10	10:30-12:30	Thursday.
10-11	2-4	Thursday.
11-12	8-10	Friday.
12-1	10:30-12:30	Friday.
2-3	2-4	Friday.

SPECIAL ANNOUNCEMENTS.

Musical Theory..... 4-6 Monday.
Italian..... 4-6 Tuesday.
Elementary Harmony..... 4-6 Thursday.
Advanced Harmony..... 10:30 Thursday.

CLASS DAY:—Invitations for class day have been received and members of the senior class may secure the five allotted to each tomorrow afternoon in Library hall. Students desiring more copies may receive the same on Monday afternoon.

By Order of Committee.

MUSIC:—The examinations in elementary harmony and counterpoint will be held Tuesday, at 4 o'clock. Students who have not received their corrected papers can get them by calling before 11 o'clock on Monday. All back work should be made up and handed in by 11 o'clock Tuesday.

F. A. Parker.

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