

THE DAILY CALIFORNIAN

University of California.

VOL. XV.

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NO. 53.

PROGRAM FOR STUDENTS' WEEK.

FINAL PLANS ANNOUNCED.

Farce and Minstrel Performances To Be Features.

As has been already announced the students of the University will hold forth at the Grand Opera House from April 7th to 14th inclusive. In all, nine performances will be given. At the first five R. W. Tully's Junior farce, "James Wobberts, 1 S. S. Boston," will be presented, and at the remaining four the University minstrels will entertain.

The management reports that every indication points to the success of the venture. Much interest is being manifested both by University people and others in the entertainment. Several theater parties have been organized, blocks of thirty seats being taken. Manager Thomas requests that those who are contemplating going in parties get their seats soon, as large blocks of seats cannot be otherwise reserved.

It is expected that the opening performance, matinee, April 7th, will be under the auspices of the young ladies of the University.

The statement in a San Francisco paper that Professor Syle's Charter Day play, Mademoiselle de la Seigliere, would be put on one evening is a mistake. It may, however, be given at the matinee on the afternoon of April 11th.

The cast for Mr. Tully's Farce is almost the same as that of Junior Day. It is as follows: Tom Harrington, Captain Football Team, J. B. Southard; Reginald Black, the chum, Rea Hanna; James Wobberts, R. W. Tully; Professor James of Stanford, M. H. Schwartz; Dan Davenaut, the miner, J. W. S. Butler; Byron Harrington, Ralph T. Fisher; Nugata, the Jap, Alex. Gordenker; Mrs. Wigginton Wiggins, the landlady, Miss Anne L. Holmes; Marian Davenaut, Miss Jessie Bohall; Dulcie Harrington, Miss Ella V. Pattiania; Ruth Thornton, Miss Ruby Morse.

Dr. Jacques Loeb of the University of Chicago, gave a very interesting address before the Biology Seminary in Room 22, South Hall, yesterday afternoon. He described in detail the experiments which he has been making in parthenogenesis, and dwelt particularly upon the successful results obtained in generating unfertilized sea-urchin's eggs by means of a solution of magnesium chloride in sea-water.

TEACHERS AT HEARST HALL.

Addresses Made by President Wheeler and Professors.

The third and last day of the Alameda County Teachers' Institute was held yesterday in Hearst Hall. The meeting was called to order by Professor E. J. Wickson, President of the Berkeley Board of Education, who welcomed the visitors in behalf of the Berkeley teachers.

President Wheeler welcomed the teachers in the name of the University. As he stepped upon the platform he was greeted with a storm of applause. He said in part:

"The academies of the country make the opportunities for the universities. The German universities are great because of the German gymnasiums. It depends upon the schools whether the university shall make good men and women of their students.

"Teachers do not take themselves seriously enough. Theirs is a serious occupation and they should realize it. It is yours to make the ruts that shall guide the future man in his life. See that you make them right. You have the doing of it all by intelligent and enthusiastic doing of that which springs from love. If you do not love your pupils and they do not love you, I would exhort you to make that a subject of prayer before God. Do you love men's souls? That is a question all teachers should be able to answer in the affirmative. We of the University are hampered because men's characters are already fixed. You have stamped them. Yours is the greater work.

"You have many good things in California. I heard of them long before I came here. There is the Golden Gate, the Southern Pacific Railroad. The University of California ranks fourth among the great universities. We are proud of it and we want you to be proud of it."

Professor George M. Stratton spoke on "The Psychology of Memory." Professor Elmer E. Brown read a paper on "The Educational Outbreak." The meeting then adjourned to the campus to witness a review and dress parade by the University Corps of Cadets.

At the afternoon session Professor Babcock spoke on "The Influence of the Frontier on American Life." He said in substance, that Frontier life has been a factor in American history. It has done more than anything else to make the American character self-sufficient and self-reliant. It has been

ASTRONOMICAL CALCULATION.

Students Verify Data on Eclipse of the Sun.

Under the direction of Dr. Townley, and in connection with the advanced course in Astronomy, Mr. S. C. Phipps '00 and Mr. B. A. Baird '00 have completed certain calculations for the total eclipse of the sun which will take place on May 28th of this year. The elements of the eclipse, rising and setting limits, northern and southern limits of the total eclipse were calculated independently and the results were found to agree with the predictions contained in the American Ephemeris and Nautical Almanac. The particular circumstances of the eclipse were also computed for Mr. Burckhalter's station near Union Point, Ga., Lat. 33 deg. 36 min north and Long. 83 deg. 3 min. 2 west of Greenwich, the results being as follows:

The first contact or beginning of the eclipse will take place May 28th, 7 hours, 57 seconds a. m. Union Point, mean time. The last contact occurs at 9 hours, 26 minutes, 34 seconds. Duration of the eclipse will therefore be 2 hours, 25 minutes, 37 seconds. Totality eclipse will last only for 1 minute, 24 seconds commencing at 8 hours, 8 minutes, 16 seconds a. m. All of Mr. Burckhalter's observations will therefore have to be made in the brief space of time of 84 seconds.

The eclipse will be seen as a partial one in California, and in the neighborhood of San Francisco it will begin before sunrise. Mr. Phipps has computed the circumstances of the eclipse for the Students' Observatory, Berkeley, Lat. 37 deg., 52 min. 4 north, Long. 122 deg., 15 min. 5 west, and for the Davidson's Observatory, San Francisco, Lat. 37 deg., 47 min. 5 north, Long. 122 deg., 45 min. 7 west, giving the following results:

Maximum of eclipse—Berkeley, May 28th, 5 hrs., 37 min., 35 sec., a. m.; San Francisco, May 28th, 5 hrs., 37 min., 31 sec., a. m.

End of eclipse—Berkeley, May 28th, 6 hrs., 27 min., 40 sec., a. m.; San Francisco, May 28th, 6 hrs., 27 min., 36 sec., a. m.

The above hours are given according to Pacific Standard Time. Greatest Observation—Berkeley, 0.5104; San Francisco, 0.5107.

From this it may readily be seen that at the maximum of the eclipse only about one half of the sun's disc will be obscured. The eclipse can easily be observed with the naked eye by anyone or with the aid of a smoked or colored glass.

DOCTOR VOORSANGER'S LECTURE

Second of Classical Series to Be Given To-night.

Over \$850 has been turned in to Professor E. B. Clapp by the student canvassers, who went out through Oakland, San Francisco, Alameda and Berkeley to sell tickets for the course of lectures to be given for the benefit of the American School of Classical Studies in Athens. Fifteen or twenty canvassers have not yet reported as they wish to delay the final accounting until they have sold as many tickets as they deem possible. It is expected that at least \$1,000 will be raised toward the endowment fund by these lectures.

Rabbi Jacob Voorsanger, Professor of Semitic Languages and Literatures in the University of California, will deliver the second lecture of the course this evening in the auditorium of the Young Men's Christian Association, corner Mason and Ellis streets, San Francisco. His subject will be "The Literary History of the Old Testament." Nathan Moran '01 will preside tomorrow night.

Skull and Keys.

The University faculty has accepted the challenge of the Skull and Keys Society for a baseball game, whose proceeds are to swell the fund for the Eastern trip of the Track Team. The game will be played on the campus next Wednesday afternoon. From among the younger members of the instructing force of the University will be made up a strong team, for the faculty includes a number of men who have won honor in athletics. The Skull and Keys will also put a strong nine on the diamond. The game promises to be a notable affair. Many plans are being laid by the students to entertain their friends on the occasion of the contest.

Class Day Plans.

The committee for the afternoon exercises on Class Day wishes to remind all Seniors that plans for the exercises are to be handed in by noon of Monday next, and requests all Seniors having plans of any sort for the exercises, either as a whole or in part, to hand them in so that the exercises may be as successful as possible. Plans may be handed to President Martin or dropped in the Occident box in North Hall; they should be unsigned, the writers name being enclosed in a sealed envelope pinned to the manuscript.

THE DAILY CALIFORNIAN.

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THURSDAY.....MARCH 29, 1900

The CALIFORNIAN is ready to be delivered at the Co-op each day at 8:30 a. m.

THE announcement that a Stanford professor is to be one of the lecturers in our summer courses bespeaks the advancing intimacy existing between the two universities. We have noted with pleasure this spirit of mutual regard and intercourse in other lines and it is gratifying to observe that it flourishes as well between the respective faculties. As the only institutions of learning of the first magnitude in the far west, California and Stanford are ideally situated to gain the best advantage from their inter-relations. The field is ample for the fullest usefulness of both, and they are mutually helpful to each other both in their emulation and co-operation.

It may be also that these two are destined to work out some of the dreams of higher education recently suggested in the Chicago conference. This may be the first step in a system of migration of professors from university to university on the lines of the present migration of graduate students. The University of California it was which called the recent conference of universities, and in working out the suggestions there brought forth we would gladly continue the teachers of the East.

"England Since 1483."

It was announced yesterday that the "History of England Since 1483" will be the subject of the course to be offered in the approaching Summer Session of the University of California by Associate Professor Clyde A. Duniway, of the Leland Stanford Junior University. The course will be a study of the political development of modern England. The influences of commercial and colonial expansion will be traced and studied in respect to their European and American relations. The lectures will be supplemented both by assigned reading and by the preparation of written reports on topics assigned for special investigation.

Fraternity Baseball League.

Eight of the college fraternities have organized baseball teams and formed a baseball league. Two more fraternities have been invited to join and will probably enter the organization. All games are to be played before April 14th and on April 18th a "smoker" will be given by the two teams that make the poorest showing.

The fraternities which have entered the League are Phi Gamma Delta, Phi Delta Theta, Delta Kappa Epsilon, Sigma Chi and Chi Phi forming one team, Delta Upsilon, Sigma Alpha Epsilon, Zeta Psi, Beta Theta Psi and Delta Tau Delta will probably join before the schedule is completed.

The schedule as now arranged for the games to be played is: Delta Kappa Epsilon vs. Phi Gamma Delta; Zeta Psi vs. Phi Delta Theta; Sigma Alpha Epsilon vs. Beta Theta Psi or Delta Tau Delta. The final drawings will be made later.

Intercollegiate Finals.

The contest for places on the intercollegiate debating team will take place tonight in the upper room of Stiles Hall. The speakers will have ten minutes apiece, and will speak in the following order as decided by lot: Affirmative—1, Greeley; 4, Hotle; 8, Skaife. Negative—2, Pierce; 3, Steinhart; 5, Cloud; 6, L. Martin; 7, Aitken; 9, Borton; 10, W. Martin.

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MILITARY PARADE AND REVIEW.

Professor Soule Criticises Drill of the Cadets.

Professor Soule expressed himself upon yesterday's review and parade, which was reviewed by President Wheeler, County Superintendent of Schools Crawford and Professor Soule in the following words:

"The regiment was under the command of the Junior officers, who had previously been unaccustomed to such large commands, and we might naturally have expected some omissions or defects. But there were no glaring mistakes of any kind which came under my observation. The marching generally was very good. The manual of arms at the dress parade was well executed.

"Some of the guides did not preserve the proper distances and one of the companies almost broke in two while passing in review, which probably was the fault of the men not dressing toward the guide. Altogether the appearance of the regiment was very creditable. President Wheeler expressed himself as very much pleased with the appearance and efficiency of the Cadets. The visiting teachers unanimously declared themselves as highly pleased."

The following have been appointed Sergeants: C. E. Bigelow, Co. A; J. C. Blair, Co. B; W. W. Downer, Co. B; C. G. Dall, Co. C; N. C. Gregory, Co. D; H. D. Smith, Co. E; E. J. Wagon, Co. F; W. T. Sessions, Co. G; C. W. Place, Co. H.

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TEACHERS AT HEARST HALL.

(Continued from page 1)

the crucible which has fused all elements. It has gone now and its place must be filled by a broader system of teaching Social and Industrial Democracy.

Professor Haskell spoke on "Algebra and Geometry in the Grades." Professor Le Conte speaking on "The Danger of Permature Application of Scientific Method of Education," said: "Every Science has its Art and every Art its Science, but the Art should precede the Science until the latter is strong enough to support itself and in turn aid Art. Art without Science is prone either to petrification or disorganization and retrogradation. Teaching is an art which has reached the point where Science must come to its aid, but it must not give up its old well-tried methods for new theories."

REPAIRS ON STILES HALL.

Needed Improvements to be Made Next Summer.

An effort is now being made by the Christian Association to raise funds for repairing Stiles Hall. The Hall has stood for several years without any work being done on it and now stands in need of considerable repairs. Rooms for offices, Bible Study, and for the "feeds" that are given from time to time are needed.

In view of these needs a committee has been appointed to take charge of the work of raising the thousand dollars which will pay for the necessary improvements. It is proposed to floor and finish the basement so that it will be suitable for a banquet room. The walls are to be tinted and new furnishings of easy chairs, portieres and pictures will be put in.

The work is to be done during the coming vacation. In this way Stiles Hall will be made more comfortable as a meeting place for students than it is now.

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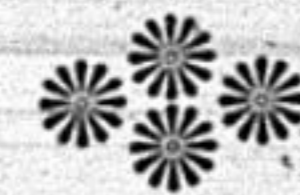
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