

AROUND THE BAY.

The Dentists Off on an Excursion.

UNION IRON WORKS VISITED.

Dentists' Day at the Midwinter Exposition.

THE SESSION LAST EVENING.

Dr. W. G. A. Bonwill Condemns Darwinism and Expounds a Theory of His Own.

Over 100 delegates to the Central Congress enjoyed a ride on the bay yesterday.

The tugboat Rockaway was placed at their disposal by Irving M. Scott, and pulled out from Mission-street wharf shortly after 10 o'clock.

After disembarking the party was escorted to the main office, where they were met by Irving M. Scott, who gave them the entire freedom of the works.

Headed by competent engineers, the dentists were then led through the various departments, the workings of each being fully described by the foremen, while in many instances the machinery was put in motion in illustration.

On leaving the main works, the party repaired to the huge drydock, where the new war vessels, the Olympia and Oregon, now lie. An inspection of each was made, after which the guests returned to the tug and were soon aboard.

A toothsome lunch was indulged in while the craft was rapidly making its way outside the heads. Point Bonita, where the ill-fated City of New York lies at rest, and the Presidio fortifications were passed on the way, and it was not until after 4 o'clock that the delighted excursionists set foot again upon terra firma.

The party then made direct for the fair grounds, the day being set apart for the dentists. They spent some time in viewing the various points of interest and returned just in time to attend the evening session of the congress, which was held at the Academy of Sciences.

Dr. W. G. A. Bonwill of Philadelphia was the sole speaker and consumed the first forty years he had devoted himself to the study of the subject, but could find but few followers. His reason for the latter statement, he said, was due to the lack of interest on the part of dentists who took things as they found them, without manifesting a desire to learn their particular origin or the reasons which caused them to exist.

He contended that unless it is granted that there is such a thing as absolute or ultimate principle upon which all science is built it is useless to continue scientific research.

The doctor here outlined his argument against the hypothesis of organic evolu-

tion, basing his theory principally upon the natural formation of the jawbone.

He contended that the human jaw and teeth show beyond doubt the workings of absolute laws which have the highest efficiency, and from which organization could be no change except retrogressive, not progressive; not to a higher form.

Furthermore, the human jaw is based for its organization and workings upon the principle of the equilateral triangle, which as well underlies the shape of every tooth and the number to occupy the equilateral space.

Given the length of one arm of this triangle, say four inches, he held from this alone, it can be shown how, whatever or whoever made the first human jaw, that with a pair of dividers and a straight edge the size, shape and number of each tooth in both upper and lower jaws and their absolute places therein could be ascertained, and further, what should be the exact arch containing the six incisors in both jaws and the action in mastication and incision of food.

"I claim that there is no exception to this rule," the speaker continued. "The proportions of the human body are founded on the equilateral triangle; otherwise there can be no organization, and even had existed or been brought into being, nor could its perfection ever have been reached unless by the same rule at the very beginning of its existence."

"If the hexagon cell of the honey-bee, which cell existed before man, is incapable of change to make it fitter for the object for which it was designed, then we can claim it as a precedent that the same principle in the human jaw is no less true and demonstrable.

"I claim to have discovered not only the laws by which organizations are made, but have perfected the drawings from these laws by which any skilled artisan or mechanic can produce and duplicate, artificially, what my working models demonstrate, and its action shows beyond doubt the highest efficiency in such an arrangement as is obtainable on the principle of the equilateral triangle."

The speaker exhibited a number of charts by which he described in detail his theory, which he proved to be replete with logical demonstrations based upon facts. His listeners manifested their approval in many instances by loud applause, although in the discussion which followed opinions differed to a considerable extent.

The members of the congress will dine on Monday at the Palace Hotel as guests of the president, Dr. W. J. Younger.

CELESTIAL PHOTOGRAPHY.

Professor Barnard Talks of Stars and Comets.

There was a very large attendance at Professor E. E. Barnard's lecture on "Celestial Photography" in Golden Gate Hall yesterday evening, and the professor's interesting talk, which was illustrated by a number of stereoscopic views, excited a good deal of applause.

The lecture was rather an interesting account of a number of celestial phenomena and of the methods by which they are photographed. Pictures were shown of the great telescopes of the world and the manner in which they are adjusted to purposes of photography explained.

The audience was told that while the diameter of the lens telescope is thirty inches, it is now proposed to build one in the East five feet, though the professor added that it was problematical whether it would prove more effective than the great Lick telescope.

A number of photographs of parts of the sky containing nebulae were shown, and the nebular theory that stars are condensed from nebulae was explained. The lecture concluded with a number of interesting views of comets.

Baldwin Annex Mortgaged. A mortgage was recorded at the City Hall yesterday from E. J. Baldwin to Maurice Dore on the Arcade Annex to the Baldwin Hotel property, the amount of the mortgage being for \$80,000.

WERE TAME RUNS.

Thorpe Rode Three of the Winners.

ONLY ONE FAVORITE FAILED.

Little Excitement at the Morris Park Events.

THE HUDSON RIVER HANDICAP.

Remarkable Scores Made During the Second Day's Shoot of Kansas Sportsmen.

CINCINNATI, June 13.—It was an off day at Landonia, but the six races on the card were all contested and full of interest.

The track was fast, and several thousand people backed their choices. Three favorites and three second choices divided the money. Thorpe rode three winners. Valkyrie was the only favorite who failed to make a showing.

One mile and twenty yards, Crevasse won, Professor second, Lady May third. Time, 1:44.7.

Six furlongs, Rosa H. won, Adalante second, Indis third. Time, 1:56.7.

Five furlongs, Lady McCann won, Miss Reynolds second, Miss May third. Time, 1:42.3.

New York, June 13.—There was little excitement at the races at Morris Park today.

The only feature on the card was the Hudson River handicap, and only two starters appeared, Banquet and John Cooper, and it was a virtual walkover for the former, as Cooper was never in the race.

Five furlongs, Ed Kearney won, Melba second, Wendell third. Time, 1:41.7.

One mile, LA Miter won, First second, Samner third. Time, 1:42.

Six furlongs, Constance won, Snaggett second, Lady Richmond third. Time, 1:51.1.

Hudson River handicap, one and three-sixteenths mile, Banquet won, John Cooper second. Time, 2:01.5.

Five furlongs, The Cooon won, Tinge second, Picaresque third. Time, 1:50.9.

One mile, Hammie won, Young Arion second, George Beek third. Time, 1:41.

Six furlongs, June 13.—Four and a half furlongs, Antiracite won, Red Dick second, France third. Time, 1:31.4.

Washington, June 13.—Four and a half furlongs, Key West won, Blackhook second, Ella Buzler third. Time, 1:31.4.

Seven furlongs, King Bird won, C O second, Brightwood third. Time, 1:51.4.

Four and a half furlongs, Con Lucy won, A O H second, Sweet Alice third. Time, 1:55.4.

Hawthorne, Ill., June 13.—Five-eighths of a mile, Koubie won, Abe Murphy second, Weald third. Time, 1:03.7.

One mile and seventy yards, Patrick won, Oakwood second, Wightman third. Time, 1:46.4.

One mile and eight, seven sixteenths, Tangaxoie second, Pearl third. Time, 1:43.4.

Three-quarters of a mile, Jennie W. won, Semete second, Queen Bees third. Time, 1:17.4.

Three-quarters of a mile, Posey won, Dalsyrain second, St. Nicholas third. Time, 1:17.4.

St. Louis, June 13.—Six furlongs, Two O'Clock won, Frank Gayle second, Attention third. Time, 1:43.4.

One mile, Lord Willowbrook won, Esther second, Bound Brook third. Time, 1:43.4.

Five furlongs, Piv won, Bob Gray second, Swiftly third. Time, 1:02.

One mile, Sheikrah won, Russell Grey second, Francis Fox third. Time, 1:43.4.

Six furlongs, Highland won, Im Murphy second, Fagin third. Time, 1:43.4.

Five furlongs, St. James second, Tenacious third. Time, 1:43.4.

Denver, June 13.—2:17 class, trotting; purse \$700. Myron McHenry's ch. h. Ashland Wilkes, 1:11 1/2; Lillian Russell's ch. g. 1:12 1/2; Black Prince, bk. g. 1:13 1/2; Lizzie S. h. m. 1:14 1/2. Time, 2:20—2:18 1/2—2:18 1/4.

2:50 class, trotting; purse \$700.—Lion Arthur won first and second heat, time 2:42 1/2; 2:43 1/2; Lillian Russell's ch. g. 2:44 1/2; Seaside, trotting, half mile; purse \$200.—William Woodhouse won first and second heat, and race in 1:30—1:29; Lure second, Amber Glints third, Ella C. Indian Girl and Rara Avis also started.

Running, two furlongs; purse \$200.—Long-unique won, Melrose second, Yankee-Ran third, Queen Jigget, Verdure and Flora B also started.

BANGING THE BIRDS. Good Scores Made at the Kansas Sportsmen's Shoot.

TOPEKA, Kans., June 13.—The second day's work of the Kansas sportsmen resulted in much better averages than that of the preceding day. The weather was magnificent, clear and with a perfectly dry atmosphere. There are about sixty present from outside clubs. The honors of the day have been very equally divided.

To-morrow they shoot for a gold medal offered by the Topeka club and for the State championship.

The first event, fifteen targets, was captured by Clary, with a clean score; the third, fifteen targets, by Edwards, also with a clean score.

In the fourth event, twenty targets, Elliott won, score 19 points; Best won the fifth, fifteen targets, with a score of 14; the sixth event, twelve live birds, won by Dinsmore with a clean score; the seventh event, fifteen targets, resulted in a tie between Hether and Horton; the eighth, fifteen targets, was a tie between Elliott, Bennett and Dr. Leech, with clean scores.

The team shoot was won by Jenkins and Clark of this city.

Elliott and Bennett tied in the tenth. Hershey won the extra live-bird match, killing his seven birds without a miss.

TEN-MILE WHEEL RACE. The Records Lowered by Minor and Sidwell.

LOUISVILLE, Ky., June 13.—July 10,000 people saw the ten-mile bicycle race here today. Minor of Indianapolis and Sidwell of Covington, Ky., both lowered the record of 27:17-4.5, made by William Bestner of Elizabeth, N. J., on June 9.

Minor's time was 26:54 and Sidwell's 27:06. The time made to-day will not be officially recorded, however, as part of the race was made on asphalt instead of being run the entire distance over the road.

ROCHESTER, N. Y., June 13.—The surprising accomplishment in the bicyclic races to-day was that of Ray McDonald of the Riverside Wheelmen of New York, who was scratch man in the class A mile handicap. The youngster's mile was made 2:18-2.5, but he went over the tape sixth man. Johnson beat Sanger out in the first class B event of the day, the mile open, and thereafter seemed to be in the bicycle tandem and Quad race and his brilliant mile, in which he lowered the State record to 2:08-1.5.

BASEBALL UP TO DATE. Interesting Games Played on the Eastern Diamonds.

BALTIMORE, June 13.—McKeen's home-run drive over the right-field fence, scoring Childs, saved the Chevertons from a shut-out to-day. Score: Baltimore 9, base hits 10, errors 0; Cleveland 2, base hits 2, errors 2. Batteries—McMahon and Robinson, Clarkson and Zimmer. Umpire—Slare.

NEW YORK, June 13.—Timely batting on the part of the Giants was the cause of the Lou-

isville's defeat. Score: Louisville 5, base hits 8, errors 2; New York 7, base hits 12, errors 6. Batteries—Hemmett and Ewing, Euse and Farrell. Umpire—Emslie.

WASHINGTON, June 13.—Gleason was an easy mark for the Senators to-day. Score: Washington 12, base hits 20, errors 2. St. Louis 3, base hits 6, errors 6. Batteries—Euse and McKeen, Gleason and Buckley. Umpire—McQuaid.

PHILADELPHIA, June 13.—The Phillies were crushed out to-day in the game with Pittsburg. The battery of the visitors was not very effective, but they excelled in their hitting. Score: Philadelphia 6, base hits 8, errors 4. Pittsburgh 8, base hits 7, errors 7. Batteries—Carney and Cross, Nicol and Mack. Umpire—Lynch.

BROOKLYN, June 13.—The Brooklynians had rather an easy time winning from Cincinnati. Score: Brooklyn 11, base hits 15, errors 5; Cincinnati 5, base hits 11, errors 4. Batteries—Daub and Kinslow, Parrott and Murphy. Umpire—Swarwood.

ST. LOUIS, June 13.—Anson put Griffiths in the box to-day, and he proved altogether too good for the champion. Score: Chicago 9, base hits 9, errors 5; Boston 2, base hits 9, errors 1. Batteries—Griffiths and Kitzedge, Connaught and Lovett. Umpire—O'Rourke.

OUR AMUSEMENTS.

The Odd Fellows Propose a Benefit to May Cook.

Abou Ben Adhem Lodge No. 112, I. O. O. F., propose to give a testimonial to Odd Fellows' Hall, Seventh street, in conjunction with the Odd Fellows' Lodge No. 50 of the same order, to little Miss May Cook to-morrow evening, June 14, for the double purpose of assisting the family, the head of which has been injured for some time, and of securing the young beneficiary to complete her study of the cornet. The members of the Order of Odd Fellows propose to turn out in force on the occasion. The following programme will be rendered:

Remarks..... W. H. Barnes, P. G. M. Vocal solo, "The Star of Bethlehem"..... Ardiel-Rosekel and Mrs. Ellen Corbett. Vocal solo, "The Star of Bethlehem"..... Joseph Koebel.

Trombone solo..... Miss Maud Noble. Piano accompaniment by Miss Pearl Seabury. Vocal solo, selected..... George Oiml. By kind permission of the Grand Opera-house. Cornet solo, "The May" grand fantasia..... Miss May Cook.

Recitation, "The May"..... Mrs. Irma Scott. Sextet and chorus, "The May" (first rendition)..... Adapted and arranged by J. W. McKenney. Recitatory to accompany the recitation from "Cava Iera Rusticola".....

McKenney Musical Society. Soloists—Mrs. W. Smith, Miss Minnie Emsie, Mrs. G. Muller, Mrs. J. W. Walker, Walter Talbot, and W. D. Joiner. Cornet obligato by Miss May Cook.

Duet, "Red in the Face"..... Radia. Mrs. Ellen Corbett-Rosekel and Victor Seiler, accompanied by George Koebel. Song..... (Selected).....

Solo for violin, "Valse Concerto"..... No. 22. A minor. Vocal solo, cavatina, "Tell Me, Mary, How to 'Wee Thee'"..... Hudson. Cornet solo, "The Devil's Tongue Concert"..... Miss May Cook.

Soprano solo, "Love's Proving" (by special request)..... Miss May Cook. Sextet and chorus, "Lullaby"..... Duetzetti. McKenney Musical Society. Soloists—Miss M. Schutberg, Mrs. F. Leo, W. Talbot, Clara J. Grodins and W. Joiner.

Signer of the Declaration of Independence. Music by Golden Gate Park band.

Stuart Robson is rendering "The Henrietta" to full houses at the new California. "Henrietta and the 400," which is to be the first play of Mr. Harrigan's engagement at this theater on Monday evening next, is one that the people of New York, Philadelphia and other of the large cities have never tired of seeing.

The "rough" girl, Sir Edward Kelly, baronet, the sailor, a character dancer, Thomas W. Bree, tenor and banjoist, formerly of Emerson and Reed's minstrel, is also here. Bree is hardly a new face, seeing he has been on the minstrel stage in this city from time immemorial, but he is still a most attractive performer.

Moroso's Grand Opera-house is carrying its full complement of patrons to see Dore Davidson and Miss Kamin Austin in "By the World Forgotten." Some of the stage pictures are powerful melodrama are very beautiful, and their beauty is enhanced by the ingenious management of the lights. "Guilty Without Crime" is underlined as the next production.

"The Tar and Tartar" continues to crowd the Tivoli. One of the catchy songs of the piece, "He'll Never Forget," sung by Mr. Ferris Hartman, words and music by Mr. George Adam of this city, will receive the best approval, without doubt, will soon find its way into every piano portfolio.

The Orpheum music hall is playing to its utmost capacity.

The People's Palace, southwest corner Eddy and Mason streets, has a number of new faces on its stage, among them Miss Carotta Chisari, a character dancer. Thomas W. Bree, tenor and banjoist, formerly of Emerson and Reed's minstrel, is also here. Bree is hardly a new face, seeing he has been on the minstrel stage in this city from time immemorial, but he is still a most attractive performer.

Peter Nelson's Body. The body of the man found at Beale-street wharf Tuesday afternoon was identified yesterday as that of Peter Nelson, a seafaring man, who had been missing eight days.

I PAID for my experience, now I go to Bering for my spectacles, 427 Kearny street.

GLASS AT N. Woods & Co.'s, 51 First street.

Hamlin is Not Coming. The report that Hamlin, the Assistant Secretary of the Treasury, is coming to this city to make certain investigations is denied by the special agent who arrived last week.

Don't Ache. A clean stomach makes a clear head.

Joy's Vegetable Sarsaparilla is the only Sarsaparilla that cleanses the stomach. It prevents constipation and headaches.

171 east 11

"KNOWLEDGE IS FOLLY UNLESS PUT TO USE." YOU KNOW Sarsaparilla? THEN USE IT.

MISCELLANEOUS.

Fashion Has Decreased and Society Sanctioned.

HYAMS, PAUSON & CO.

25 and 27 Sansome Street.

The Wholesalers now selling at Retail at the Cost the Dealer must pay.

New York's Four Hundred Has Adopted.

As the proper Overcoat for this season's wear the "Faddock" and the "Duke of Veragua" Overcoat. These coats are cut 54 inches long, made in the most of the small dressers of this country. They are sold and sold on at a saving of fully 40 per cent over retail prices by

HYAMS, PAUSON & CO.,

25 and 27 Sansome Street,

The Manufacturers now Selling at Retail.

Every Well-Dressed Lad and Business Man.

Who wears a Sack Suit for business and other purposes is supposed to wear an Extra Long-out 3-Button Sack, as that style has received the approval of all the well-dressed of this country. You can get them in all the very best made materials at a saving of \$4 to \$7.50 on a suit by going direct to

HYAMS, PAUSON & CO.,

25 and 27 Sansome Street,

The Wholesalers now Selling at Retail.

A Swallow-Tail Suit.

In the proper thing for full-dress wear. This season's goods are cut a trifle longer than heretofore, and are made of the Doublet, Crepe or Wharlike material. We have them in all these goods made up at for the well-dressed, to be sold you at a saving of fully \$10 by

HYAMS, PAUSON & CO.

25 and 27 Sansome Street,

The Manufacturers now Selling at Retail at the Price the Dealer must pay.

LOOK OUT FOR OUR BIG RED SIGN.

There are 480,000 gallons of pure salt water in the

LURLINE BATH

(BUSH AND LARKIN)

Private Tubs 40c. 3 tickets \$1. one month \$7.50, three mos. \$15. Family ticket, five persons, \$25 per month.

Open from 6 A. M. to Midnight.

Warm All who feel weak and debilitated by the heat should use Faine's Celery Compound. It gives strength and health. We sell large quantities of it.

JOY'S BALDWIN'S PHARMACY, Cor. Market and Powell streets.

WILLIAMS HARDWARE CO., 213-215 Fourth Street, THE LARGEST HARDWARE AND STOVE HOUSE. PACIFIC COAST AGENTS FOR THE

FOR ALL STOVES.

STOVE REPAIRS. GARLAND STOVES AND RANGES. The World's Best.

We also have a large line of other good makes as well as the cheapest. See the new Columbia Range before you buy. Best second-hand Ranges very cheap. Plumbing and tinning.

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A SEWING MACHINE? SEE THESE PRICES! Only \$20 for one of our NEW IDEAL, only \$25 for our handsome NEW CLIMAX. These are good, strong, easy-running, long-wearing machines. We must have our own selves and want them for five years. As to our NEW HOME machines, we have sold over 1,500,000 NEW HOMES. They can't be surpassed, \$40 and up.

THE NEW HOME SEWING MACHINE CO., 725 Market St., San Francisco.

GRADUATION EXERCISES.

THE GRADUATION EXERCISES OF THE COLLEGE OF DENTISTRY, University of California, will be held at Odd Fellows' Hall, THURSDAY EVENING, June 14th, at 8 o'clock.

The public is cordially invited to attend.

171 east 11

L. L. DUNBAR, D. D. S., Den.

DRY GOODS.

KELLY & LIEBES, 120 Kearny Street.

GIGANTIC SALE

Cloaks and Dresses

SILK WAISTS.

We offer during this gigantic sale Silk Waists, Shirt Waists and Shirts at prices that are cheaper than the materials can be bought for. All our Waists are the very latest styles, big sleeves, and all silk waists are lined throughout.

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25 and 27 Sansome Street,

The Manufacturers now Selling at Retail.

Every Well-Dressed Lad and Business Man.

Who wears a Sack Suit for business and other purposes is supposed to wear an Extra Long-out 3-Button Sack, as that style has received the approval of all the well-dressed of this country. You can get them in all the very best made materials at a saving of \$4 to \$7.50 on a suit by going direct to

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25 and 27 Sansome Street,

The Wholesalers now Selling at Retail.

SHIRT WAISTS.

25 cents—Neat, Soft Shirt Waists in good shades; Jabot fronts; all sizes; former price \$3.50, etc.; now \$2.50.

50 and 75 cents—A lot of Fine, Fancy-trimmed Soft Waists; Jabot fronts; lots of colors and sizes; former prices \$1.00 to \$1.50; now \$1.00 to \$1.25.

\$1.10—Finest Percale Shirt Waists, laundered; pinks and all fashionable colors; former prices \$1.50; now \$1.10.

\$1.75—Finest Imported Linen Shirts; Shirts completely laundered; white, pink and ecru; all sizes; former prices \$2.50 and \$3.00; now only \$1.75.

Every Garment in the House—Only One and Marked in plain figures—Reduced One Price.

AMUSEMENTS.

NEW CALIFORNIA THEATRE.

AL HAYMAN & Co., Lessees. S. H. FRIEDLANDER, Manager. EXTRAORDINARY ANNOUNCEMENT! EVERY EVENING (INCLUDING SUNDAY), MATINEE SATURDAY.

STUART ROBSON Under the Direction of Wm. R. Hayden. Bronco Howard's Greatest Comedy.

"THE HENRIETTA" Stuart Robson's "Henrietta, the Lamb." Note—There will be no change in the prices, 25c, 50c, 75c and \$1.00.

Week June 18—EDWARD HARRIGAN "REILLY AND THE 400."

There are 480,000