Southern California Advertisements.

LONG BEACH SANITARIUM, Long Beach, Cal. A medical and surgical sanitarium conducted on the great BATTLE CREEK SANITARIUM plan. Overlooks the ocean. QUIET, REFINED and MODERN. Spacious roof garden and sun parlor. Tennis and other outdoor amusements. Ideal place to go for rest, recreation or recuperation. Visitors welcome. off car at Tenth street, Special summer rates. Booklet free, W. RAY







443 South Main St., LOS ANGELES, CAL. RATES: European, 75c to \$2. American, \$1.50 to





First and Main Sts., LOS ANGELES, CAL. American, \$1.50 European, 50c to

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LOS ANGELES.

A. C. Billicke TWO NEW ELEVATORS. NEW FIRE PROOFING. NEW PLUMBING. Fifty Thousand Dollars worth of improvements made this season for the comfort, safety and convenience of our guests. HEADQUARTERS FOR ARIZONIANS.

PARADISE VALLEY SANITARIUM-A well equipped medical and surgical establishment, like Battle Creek S anitarium. Absolutely the only sanitarium in Southern California having a cool summer climate; every day delightfully sunny. Overlooking San Diego Bay and the Pacific. Booklet at Republican office or by writing H. W. Lindsay, Mgr., National City, Cal.

AGNEW SANITARIUM, San Diego, California. Handsomest and best equipped establishment of its kind in the west, offers at reasonable rates amodations which are superior in every respect and combine the comforts and luxurles of the home. San Diego is noted for its even climate the year around. Write for particulars or secure pamphlet at The Re-

SANTA CATALINA ISLAND

Season 1908. GREATEST FISHING TOURNAMENTS. Auspices "Tuna" and "Light Tackle Clubs," Boating, Bathing, Hunt-

ing. Golf. Tennis, etc. CANVAS CITY—Hundreds of tents in shady groves.
HOTEL METROPOLE—European and American plan.
ISLAND VILLA HOTEL—Rooms single, \$5.00 per week upwards;

WRITE FOR INTERESTING PRINTED MATTER. BANNING COMPANY, 104 Pacific Electric Builing, Los Anegles, Calif.



809 So. Hill St., Los Angeles, Cal. Strong, Original, Practical, SUCCESSFUL. Belongs to no "chain" or trust, class or clan-absolute MERIT its only alliance. Concentrated, enthusiastic, COMPLETE. A school of FORCE, CHARACTER and INFLUENCE. estige of long experience, thousand of graduates-every one a WOOD-BURY testimonial and a vital force in the world. "BETTERNESS" its distinctive quality. "The Success of the Student" its slogan. Entire year -begin when ready. POSITIONS SECURED. Write for "Catalogue W"it is illustrated, interesting, instructive, INSPIRING.

BIMINI HOT SPRINGS HOTEL, LOS ANGELES. The most curative treatment known for rheumatism, beautiful scenery, cool ocean breeze, Hot Springs water in every room; no noise, no dust, no tips. Street car to door. Pamphlets at Republican office or by writing Dr. G. W. Tape, Medical

SAN DIEGO SEMINARY, San Diego, Calif. A select school for girls and young women. Prepares for high grade colleges and universities. Superior advantages in Voice, Music, Art, Elocution, Languages, Athletics, Swimming, Gymnastics, etc. A most superb home with attractive grounds. School opens Sept. 16th. Write fo catalogue. Mrs. F. A. Woodin, Bus.

HOTEL ORANGE, newly furnished; telephone and running water in each room; free baths. door to all depots; center of theater and shopping districts. Prices \$2.50 to \$10 per week. Special rates to right parties,

Cor. Sixth & Spring Sts.

Los Angeles, Cal.

MILLS COLLEGE.

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best Eastern institutions. Full Col-

legiate course. Degrees conferred. For 3 years only, the three upper

classes of the Seminary Dept., offering preparation for Mills College, the

Universities and Eastern Colleges,

will be continued. (Accredited) Spe-

cial opportunities in Domestic

Science, Music and Art. Earnest

Christian influenecs; non-sectarian; all forms of healthful out-door

amusements. Ideal location in beau-

tiful Oakland hills. Fall term begins

Aug. 12, '08. For catalogue and

Brochure of views, address Mrs. C. T.

Mills, President, Mills College P. O.,

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Visit MacDonald's College of Beauty

Culture, 204 Mercantile Place, corper Spring St., Los Angeles, Cal. Hair

Dressing, Manicuring, and Facial Massage 15 ets. each. All branches

taught. Hair manufacturing our spe-

Only Woman's College on Pacific

Offers same advantages as



PICO HEIGHTS HOTEL, Los Angeles, Cal.-Beautiful resort of Pico It will make the trip between Florence Heights, Los Angeles, Calif. American and European plan. Special rates to and Superior in one and onehalf hours All home comforts; excellent table board. Write for booklet. Ecservation and lowest rates. Pico Heights Hotel, 1316 Vermont Ave.

HOTEL PEPPER, Los Angeles, California. American and European plan. Seventh and Burlington Ave. Under new management. Special summer rates until Nov. 1. Two blocks from Westlake Park and ten minutes from Broadway. Garage in connection free. Cars from H. T. BARNETT, Manager. all depots direct to hotel.

Coast.

Hotel Westminster

Los Angeles, Cal.

American Plan Reopened Rates \$2.50 Rooms without

> ms With Bath \$3, \$3,50 and \$4

European Plan \$1.00 per day and up With bath \$1.50 and up

F. O. JOHNSON, - Prop.

HOTEL SANTA BARBARA. Los Angeles, Cal.

Ideal place to stop. Rooms and cialty. apartments near 5th St., five minutes walk from Broadway. Special sumis 300,000,000 words annually. Only cold water. Every modern conven-25,000,000 are sent. mer rates. 433 S. Hope St.

AUTOMOBILE WORLD THE FIRST ROADSTER

Sold in Phoenix Here-Improvements at Phoenix Auto Company's Garage.

The first roadster sold in Phoenix has arrived. It is a two cylinder Tourist with double rumble sent and is the machine belonging to President G. P. Bullard of the automobile club. It is a 20-24 horse power equipped with Goodrich detachable tires, sweeping fenders, full eliptical springs all round, three point suspension engine and has 102 inch wheel base, making it very easy riding. One thing particularly noticeable is its roominess both in front seats and in the double rumble This is a good feature. The car is listed at \$1400, Phoenix. Under the cear seats is a trunk box. The rumble top may be remodled and a trunk top substituted. The car also has an electric horn, is painted and upholstered in red color. It has a racy appearance and can make as high as sixty miles an hour. The roadster type of car is becoming very popular. It is light, convenient, serviceable and less expensive than the larger patterns.

S. W. Higley has purchased a four cylinder Mitchell car in Los Angeles which will soon be shipped to Phoenix, adding one more machine to the qouta iere.

An eastern gentleman who has spent everal winters in Phoenix called at the Phoenix garage this week and stated that he is intending to bring a Thomas Detroit car in the fall,

The latest thing in the autocycle line s the recent purchase by the Hurley market of a three wheel cycle equipped with a delivery box for carrying meats to its patrons in the city. The carrying box is fastened between the front wheels. For fast getting about at little expense the motorcycle if properly taken care of is a leader. The purchase was made through the Arizona Motor company,

Local garages are very busy with re-The fall and winter business is expect ed to eclipse any season in the past as the summer has outdistanced last year. A dozen new cars will probably be added to the list in Phoenix during the fall months.

The Greene & Griffin car is now un dergoing work at the Southwestern garage since the recent collision with street car. The damage was only ninor in nature and the Rambler will be in as good shape as ever when re-

The Phoenix Auto company is getting ready for the winter trade, I has installed a Bouser pump for vending gasoline. The fluid is stored in a tank underground and is drawn by this pump on the main floor in correct neasurements. The company can also furnish free air, baving installed a compressor pump and tires can be quickly inflated. This saves a world of elbow grease and hard labor on the part of the machinist and owners. Another important machine is the vulcanizer with which plant the garage is enabled to handle and mend tires, tubes and casings of any kind, besides doing a general vulcanizing work. It is the second plant of its kind in the territory and the first in the city. The garage is now fully equipped also to harge batteries, dry cells and electrical vehicles C. T. Croker, son of the millionaire.

has broken the record of coast to coast time, running a forty horse power Flat car from New York to San Francisco in twenty days elapsed time.

The tour of the Tourist cars under the ces of the Auto Vehicle company will take place shortly in California. About forty Tourist cars will make the run from Los Angeles to San Francisco by way of Bakersfield and Fresno and returning via San Luis Obispo and Santa Barbara. It will be run under the rules and regulations similar to his lifetime, even though he does not those under which the famous Glidden his lifetime, even though he does not the recorded in any "I construction aged to raise the money and later in the rules and regulations similar to cears. It will prove a brilliant event great part of this distance in one or hours was 1.18 inches on August 1, denounced him as the illicit peddler for the Tourist people. The trip is two seasons. 000 miles long and the run will occupy three weeks of elapsed time,

form and the expense of the construcestablish an auto stage line in September from Needles to the present tion and maintenance will be met with terminus of the Santa Fe's cut-off at the tolls collected from those who use partly cloudy days, 3; cloudy days, 3. that he ran down the price of tags as Parker. A twelve-passenger machine it. will be operated. It will open a country that is just beginning to develop that there are 50,000 motorcycles in east. with the certainty of railroad com- England. nunication in the near future.

Superintendent Fred Hoar of the Washington is being equipped with east, on August 16, 1896. ake Superior and Arizona Copper small electric auto trucks for handling company, has sold his old automobile baggage. and purchased a new sixty horse powsylvania court, Judge Sherman, sitting er Queen auto which he will use beat Worcester, Mas., has decided that ween Florence and Superior. It is a \$3500 machine and built like a watch, automobiles have equal rights with carriages on the roads. A driving horse ordinarily cannot ravel more than 50,000 miles during each half-mile thereafter.

Anna Barinet, Osborn Mill No. 2, Fall River, Mass.



Sterling Remedy Co., Chicago or N.Y. 6or ANNUAL SALE, TEN MILLION BOXES

HOTEL BROADWAY COURT. 207 No. Broadway, Los Angeles. High, Cool and Comfortable. Rooms with running hot water, 50c and 75c per day up. Housekeeping suites completely furnished, \$16 month up. Baths, phones, elevator, etc. Strictly degrees, on August E 1962.

MISSION APARTMENTS. 202 No. Broadway, Los Angeles. Elegantly furnished housekeeping suites, buffet kitchens, private baths, of an inch or more, 6. etc. Single room with private bath The capacity of the Atlantic cables \$1.00 per day up. Running hot and was 2.07 inches in 1906.

THE HEAVENS IN AUGUST.

By Frofessor Eric Doolittle of the University of Pennsylvania.

Showers of shooting stars, August 10th to 12th. The Southern Crown, etc.

Those who are interested in watching during the first week of August, and see a bright, yellowish star dart out it is evident that the swarm must be the evening skies must be content this after this will grow narrower through from a point in this constellation, and of a totally inconceivable magnitude.

month to study the stars only, because month to study the stars only, because for the first time this year no bright planets are visible in the early evening. The planet Jupiter is drawing rapidly toward the sun and passes this body to become a morning star on August 17. On August 1 it sets 40 minutes after far too close to the sun to be observed sunset; as it is very bright, it may be this month; the former masses to the shower is greatest, will darf outward in point in this constellation, and more swiftly across the sky. The point from which these stars seem to come showers may be made by simply draw-sional stars seem on August 1 will appear to come from A. Fig. 1; those seem on August 10, will appear at 15, while these paths are produced back those of August 10 and 11, when the shower is greatest, will darf outward in point in this constellation, and more swiftly across the sky. The point from which these stars seem to come showers may be made by simply draw-sional stars seem on August 1 will appear to come from A. Fig. 1; those seem on August 10, will appear at 15, while the shower is greatest, will darf outward in point in this constellation, and more swiftly across the sky. The point from which these stars seem to come showers may be made by simply draw-sional stars seem on August 1 will appear to come from A. Fig. 1; those seem on August 10, will appear at 15, while the shower is greatest, will darf outward in the outward the point from which these stars seem to come showers may be made by simply draw-sional stars seem to come showers may be made by simply draw-sional stars seem to come showers may be made by simply draw-sional stars seem to come showers may be made by simply draw-sional stars seem to come showers may be made by simply draw-sional stars seem to come showers may be made by simply draw-sional stars seem to come showers may be made by simply draw-sional stars seem to come showers may be made by simply draw-sional stars seem to come showers may be made by simply draw-sional stars seem to com

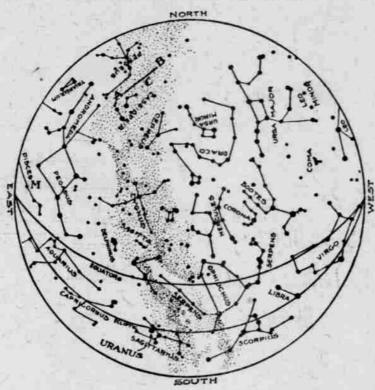


Fig. 1. The Constellations at 9 p. m., August 1.

A movement is afoot to construct a

It is estimated from official figures

Boston has fifty new taxicabs in op

Akron, Ohio, is installing automo-

THE WEATHER IN AUGUST

above period of years, but must not

Mean or normal temperature, 89

The warmest month was that of

903, with an average of 91 degrees. The coldest, month was that of

The highest temperature was 113

The lowest temperature was 64 de

Precipitation.

Average for the month, 1.06 inches.

Average number of days with .01

The greatest monthly precipitation

The least monthly precipitation was

(Rain or melted snow)

grees, on August 12, 1900.

1906 with an average of 86 degree

bile fire trucks.

nonth.

egrees.

158-mile road for automobilists near

detected about this time for a few days low down in the West, just west of the latter to the east on August 21. The bright star Regulus, and this will be the latter to the east on August 21. The bright star Regulus, and this will be the latter to the east on August 21. The brilliant clanet Venus, however, is now a conspicuous morning star. It may be seen shining in the east for two or three Lours before sourise, greathest evening sky, to remain with us for the rest of the year. It is now in the constillation of the Fishes, just east of the

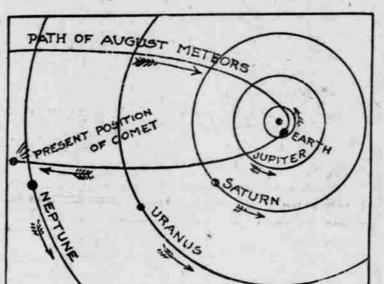


Fig. 2. Part of the great Comet of 1862 and of the August moteors.

swarm is more than four million miles figure, scarcely inferior to our own through, we require two or three days Northern Crown, but somewhat less star at M. Fig. 1 The observer will month will be the August showers of to pass through it, and, in fact, for an bright. It is a very ancient constellasee it rise almost exactly at the amosting stars. These will be most interval of ten days or two weeks, we now to the Ambians as the for-point of the horizon 40 minutes numerous on the evenings of August 10, encounter scattered meteors at great dis-

after this star has risen. Toward node 11 and 12, though, for several days be tances from the path. When, in addition to this, it is considered that the well repay examination with a small ber may be seen. If the observer whi meteors seen to be stretched almost entering a remainder on the path. When, in addition to this, it is considered that the stars which now form the Archer telescope. The rings are now quite well face northwest, toward the constellatively around their own orbit so that widened out; they will appear widest tion Perseus, he will every few moments the earth encounters them every year.

tour has been conducted for many go lame. Many automobiles cover a tion recorded in any 24 consecutive the day he produced Jose Blanco and 1906. of dog tags. Since Pacheco has got

Relative Humidity. Average at 5:32 a.m. 56 degrees; is an inclination to believe that he is H. H. Smith of Needles expects to Winnepeg, Man. It will be oval in average at 5:32 p.m., 26 degrees, Average number of clear days, 19;

The prevailing winds are from the do. There is no proof that he ever

The new union railway station at wind was 40 miles, from the north-

Following the example of a Penn- THEFT OF DOG TAGS THRIVING INDUSTRY

eration. The rates are 30 cents for inquiry into Garcia's Case Develops the first half-mile and 10 cents for That There Are Others.

Eurther development in the case of the late dog catcher indicates that the business of robbing defenseless dogs of their brass tags was getting to be more than an infant industry. The late dog catcher, Bryan or Garcia, was taken before Justice Johnstone for ar-FOR TWELVE YEARS BACK raignment. Inquiry into his case brought out the fact that a man by the name of M. R. Pacheco had a tag That Has Nothing to Do With What by the name of Sylvania Sanness. He by the name of Sylvania Sanness. He which belonged to the dog of a woman was taken into custody and accounted for his possession of the tag in such The following data, covering a pe. a manner that it seemed he was lying old of 12 years, have been compiled and he was held for examination in weather bureau records at the sumof \$15. Pachecos got excited Phoenix, Arizona, by Director Jesun-ofsky. They are issued to show the conditions that have prevailed dur- said that if he could be given his freeing the month in question for the dom on bail he would find the man who sold him the tag. The authorities be construed as a forecast of the did not believe he could do it but if weather conditions for the coming he could furnish the bail money that was none of their affair. He man-

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Undertakers and Embalmers. Lady Assistant. 29 West Adams Sirect Telephone Main 122.

ENGLISH IVY AND ROSES In Pots at the **GREEN HOUSE** Chas Burroughs

supposed that they revolved about the November, near the constellation Leo. sun in nearly circular orbits, lying not far from the orbit of the earth. When little particles so far away that it begins to feel the pull of the sun will fall toward that body, but the nearer particles will gradually come to move much more swiftly thurf the outer ones, so that in time the whole swarm will be stretched out in a long stream of particles revolv ing about the sun in an elongated orbit. And when the actual paths were de-termined in which these streams of particles are moving, it was discovered that many of them are identical with the paths of high comets, which have been observed to pass around the sun. Angust shooting stars stream exactly along the path, followed by the great comet of 1862, completing their entire journey around the orbit in 121 years. The comet of 1862 is apparently only the densest part of the great meteor

part of this path, which lies near the continually passing around our sun. earth's orbit. The earth flying around the sun with a velocity of 181/2 miles

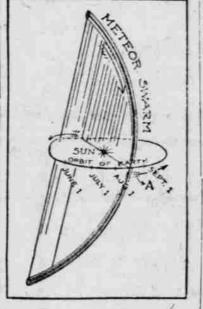


Fig. 3. The meteor swarm at the point in which it crosses the Earth's orbit.

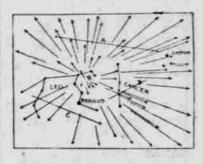
a second reaches the point A, and ploughs through the swarm on about the horizon is unusually clear. The August 10th of each year. As the little ring of stars forms a beautiful

his story finally straightened out there

sold a tag for \$2.50.

shower is greatest, will darf outward in point from which the meteors appear to every direction from the point C.

The whole account of the growth of of the swarm in space can be found, our knowledge of these peculiar little. Figure 4 shows in this way the paths bodies is most interesting. It was first of many shooting stars observed in it was discovered that they encounter point R; the two marked A and B, howthe earth with too great a velocity for ever, evidently come from a point in this to be possible, it became evident the Twins, and belong to a totally difthat they must fall toward the sun from ferent swarm from the others. From a far greater distance. A swarm of such observations, which are particularly



observed in the Constellation Leo

Fig. 2 shows a plan of the path of has been found that there are at least the great comet of 1862 and Fig. 3 the 400 great streams of meteoric matter THE SOUTHERN CROWN.

At this time of year the observer may succeed in tracing out the faint, little known constellation of the Southern Crown. This lies on the edge of the Milky Way, very low down in the South, just below the stars at N. Fig. 1. It can only be seen when the nir near



Fig. 5. Showing the position of

innocent. But the matter will be further sifted in court today. It cannot be charged against Bryan he very easily could have afforded to

If the carrier fails to leave The Republican at your address any day notify us before noon and a special messenger will deliver it. We expect subtablished by ordinance but there is a of poor service we cannot properly scribers to get their paper every day of poor service we cannot properly record that in at least one instance he serve them. PHONE MAIN 47.

LOOKING AFTER BUSINESS --

A. Marshail, jr., has returned from the

coast after a vacation and is in charge

of Armstrong and Lewis offices cur-

ing their absence.

Collings Vehicle and Harness Co.

Is receiving new goods daily. Staver, Union City and Dut Buggles. Bain and Turnbull heavy Wagons, A big stock of light and heavy Spring Wagons. We manufacture all of our Harness and carry a big stock to se-

lect from. Trunks, Suit Cases and everything in leather goods. Navajo Blankets in all sizes. We do all kinds of upholstering of Furni-

Collings Vehicle and Harness Co.

THE FRENCH KITCHEN

THE RIGHT PLACE TO EAT.

Will be open day and night. Short orders and regular meals. YEE BEN CO., PROPS. 11 West Wash. St.

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