THE DAILY RECORD-UNION.

SATURDAY.....MARCH 20, 1880.

Signal Corps Report—March 19, 1880.

TIME.	BAR	THR	HUM	WIND	RA'N	WEATH.
4:02 A. M....	30.25	42	83	S. E. 5	....	Clear
7 A. M.....	30.28	42	87	Calm.	....	Clear
8:02 A. M. ...	30.30	44	76	N. 3	....	Clear
2 P. M.....	30.20	62	27	N. 11	....	Clear
8:02 P. M.....	30.18	53	67	S. 6	....	Clear

Max. ther., 64 degrees. Min. ther., 38 degrees.

Weather Probabilities.

WASHINGTON, March 19th.—Midnight.—Indications for north Pacific Coast: Partly cloudy or occasional rains. California, clear or partly cloudy.

ADVERTISEMENT MENTION.

F. and A. M. Royal Arch Chapter, No. 3, to-night.
Metropolitan Theater—Kentucky Jubilee Singers.
Concert Sixth Street M. E. Church, March 23d.
Benefit, Capital Lodge, I. O. G. T., March 24th.
Easter Monday entertainment, M. E. Church South.
Gold ring found.
Red Men's Celebration Committees to-morrow.
Cloakmaker wanted—Mechanics' Store.
Rooms to let—Cadwalader & Parsons.
Capital Coursing Club—Spring meeting.
No Sunday School at U. B. Church.

Auction Sale.

Bell & Co. to-day, at 1016 Fourth street.

Business Advertisements.

Redemption of Sacramento county bonds.
Redemption of County Hospital bonds.
Chickering & Son's pianos—L. K. Hammer, agent.
F. Foster, bookbinder, J street.
Vegetine—H. C. Kirk & Co.
Adams, McNeill & Co., importing grocers.
Lunch meats—Lindley & Co.

LOCAL INTELLIGENCE.

BOARD OF SUPERVISORS—DR. LAINE EXONERATED.

The Board of Supervisors met yesterday, with all the members present.

The following claims were allowed: Susan R. Tibbets, $20; T. C. Perkins, $15 50; Grangers' Store, $10 60; James Touhey, $351 37; Wm. Sales, $40; Win J. Davis, $60; E. G. Morton, $48; N. Deely, $44 50; N. L. Drew, $24 75; Jo Houston, $200.

Wm. Sales, R. J. Merkley, W. O. Davis and E. G. Morton, Overseers of Roads, made reports. The matter of obstruction in Road District No. 25 was referred to the Road Committee.

The sum of $300, agreed to be paid by the agent of J. B. Haggin for improvements on the road leading to the American river bridge, was received and credited to the general road fund.

A vote of thanks was extended to James S. Watson, of Memphis, Tenn., for three bound volumes of his *Spiritualist Magazine*, which he had presented to the hospital library.

The Judiciary Committee reported that the bill before the Legislature enforcing extra duty upon the Auditor in making an abstract of the mortgage book for the use of the Assessor would soon become a law, and recommended that the compensation for extra clerk hire be fixed at $4 per day, and that the number to be employed be left to the Judiciary Committee.

The Board unanimously adopted the following resolution offered by Supervisor Bauer:

Resolved, That the charges against J. R. Laine, physician at the County Hospital, have no foundation in fact. We therefore exonerate him from all blame in the premises, and after a full investigation of the management of the County Hospital, do find that Dr. Laine has acted in a humane, discreet and gentlemanly manner, and with a bearing which does him honor and credit.

The petition of citizens of Elk Grove, in regard to school matters, was set for hearing April 5th.

A. J. Hopper, county expert, reported concerning the condition of the accounts of ex-Sheriff Drew.

Contracts for furnishing supplies to the County Hospital were awarded as follows: Bread, at $2 85 per 100 pounds, to G. E. Kuchler; beef to A. Shulmeyer, at 5¼ cents per pound and mutton at 4½ cents per pound; flour to John Black, at $5 90, and crackers at $3 99 per 100 pounds; groceries to A. Schaden, White & Spillman, Schaden & Rodergerdts and Butterfield & White.

The Board then adjourned for the term.

RUN OVER AND KILLED.—Shortly past 1 o'clock yesterday afternoon a truckman named David Cross was killed near the corner of Eight and K streets by being run over by the wheels of his truck. Deceased owned the truck and a spirited team, and has been employed to do the hauling for Neubourg & Lages' steam mills on Fifth street, near K. During the past few days he has been under the influence of liquor, though said to have usually been sober in his habits. Yesterday morning he was advised to go home and remain until he had recovered. Instead of doing so he went driving over the city with his unloaded wagon, stopping frequently to drink. On Eighth street, north of K, he fell from his seat and a front wheel passed across his head, crusing the skull above the left eye. A hind wheel passed across his body, and the weight of it broke his back, neck and ribs. Coroner Vermilya took charge of the body, and will hold an inquest to-day. The deceased was a native of Indiana, aged 52 years, and was well known in this city, as he came here in early days and was for a long time engaged in teaming across the mountains from this point. He leaves a wife and four children—three girls and one boy. He resided on F street, between Twelfth and Thirteenth.

POLICE COURT.—In the Police Court yesterday the charge against R. F. Fitzgerald for attempting to extort money was dismissed, on motion of the District Attorney; Lizzie Jenks was sentenced to thirty days' imprisonment for vagrancy; Charles Smith, held to answer for an assault to commit murder, and bail fixed at $2,500; Frank Roberts pleaded guilty of disturbing the peace and was fined $5 and costs, and Dan Fay was fined $2 50 and Mrs. Hall $22 50 for the same offense; the cases of Jimmy White and Bill Essig, for grand larceny, Nellie Rogers, conspiracy in the same, and Frank Walton and Granville, accessory after the fact, continued to the 23d.

SUIT ENDED.—The suit of Richmond Woods versus L. S. Taylor was on trial in the Superior Court yesterday. The plaintiff in the cause prayed for a judgment against the defendant for damages alleged to have been sustained by reason of the neglect of L. S. Taylor, the defendant, who had been employed as the plaintiff's counsel in a former suit against George O. Bates. After the hearing of the evidence yesterday Judge Denson granted a nonsuit, it being considered unnecessary to submit the question to the jury.

RELEASED.—Judge Clark, of the Superior Court, yesterday granted a writ of habeas corpus to T. C. Natival, whom he had sentenced to imprisonment for an assault. The writ was allowed because the applicant had been imprisoned three months, the longest time allowed, though he was originally sentenced to four months imprisonment.

FREIGHT MOVEMENTS.—There were forwarded to the East yesterday 4 car loads of barley, 2 of raisins, 3 of merchandise and 3 of wool. There were received here 2 car loads of wood, 1 of shakes, 3 of barley, 1 of raisins, 1 of wheat, 1 of flour, 1 of spokes, 2 of cattle, 2 of coal, 1 of hay and 1 of oil.

PARTY AT ROSEVILLE.—There was a pleasant leap-year party given at Braunstetter's Hall, at Roseville Junction, Wednesday evening. The success of the affair was largely due to the managers, Misses Lizzie and Maggie Scoot and Miss Addie Byrnes.

COMMERCIAL.—The steamer Governor Dana arrived yesterday from the upper Sacramento with grain, and the schooner Sacramento from San Francisco with lumber for the Friend & Terry Lumber Company.

SWIMMING BATHS.—J. B. Kueny, the proprietor of Richmond Grove, is making arrangements to place large swimming baths in the grove. He expects to have them completed before summer.

NEW MILLINERY STORE, AT No. 523 J STREET.—The finest goods, at less prices than ever before offered in Sacramento. BOND & HUNTSMAN. *

CAPITOL NOTES.

The consideration of the San Francisco Charter bill in the Senate yesterday gave a monotonous and uninteresting phase to proceedings for visitors in that part of the Capitol, and few but working members and those directly interested in the bill remained.

In the Assembly the discussion upon the debris question in the afternoon drew a large audience. Increased interest was manifested, and was an index of the strong anxiety existing for some favorable legislative action upon the subject. Leading agriculturists and citizens from the valley and prominent miners were seen seated with members or in the lobby, with a copy of the bill in hand and closely watching the action of the House as it considered it section by section, and keeping tally with each vote taken. Whenever a motion prevailed which was considered as tending against the mining interests those interested in that industry frequently expressed their disapprobation of members whom they had expected would favor them, and these compliments were exchanged by those representing the opposing industry when the action seemed to score in the opposite direction. Nothing of important legislation has created so careful and critical attention during the present session, and the witnessing of this fact, which no member can avoid observing and understanding, will no doubt have a tendency to stimulate earnest effort to agree upon some measure which shall be as far as possible acceptable to all concerned, and give substantial promise of overcoming the present evils.

The Committees of Water Rights and Drainage and Agriculture, which recently visited the debris regions, say in their report: "The rivers and streams into which the debris is deposited, together with thousands of acres of agricultural lands, have been injured to an alarming extent, and if some means are not devised to protect the rivers and the lands adjacent thereto, but a few years must elapse before the beds of the streams will be so filled that protection against overflow and the disasters and destruction consequent thereon will be almost impossible. * * * Your committee are aware of the difficulties to be encountered in legislating on a subject wherein the farmer and the miner are in direct conflict as to the best method of remedying existing evils. But fully recognizing the magnitude of the interests involved, they believe that immediate legislation is not only necessary, but that the interests of the State demand that it be such that the parties in conflict should each be so protected by a law that while it would benefit the one it would be a source of no injury to the other. Your committee, having carefully surveyed the field in company with the State Engineer, who explained and pointed out the points where dams are to be constructed, are satisfied that the plan is a feasible one, and would afford the desired protection to both interests. We were more fully confirmed in this belief after having seen several similar dams constructed wholly of brush, built across the canyons where large volumes of water flow in winter freshets, which have raised the bed of the stream to a hight of over twenty feet, and which have withstood the floods of a dozen winters without any damage whatever, and similar dams are formed in most of the mining counties. Believing that structures of heavy rock, as proposed by the State Engineer, would be infinitely stronger and more lasting, we have no hesitation in recommending the adoption of the plan of dams proposed by him, and believe that they would prove a success in every particular." As the subject is to be resumed this morning, there will probably be no diminution in attendance or interest.

Many gathered at the Senate last evening expecting the general School bill would be under consideration, but finding the Charter bill still being discussed, went to the Assembly, where the woman-suffrage question was receiving active attention. The announcement that the subject would be before the House drew together those friendly to the cause, as well as a large number who for some reason had anticipated that the occasion would afford some merriment as well as argument, and they were not disappointed. The floor of the House as well as the lobby and galleries were filled to the utmost, and hardly standing room could be found inside the doors. Many humorous as well as logical speeches were made, and the audience remained, without showing any signs of weariness, until 11 o'clock, when the subject was postponed until next Wednesday evening.

When the School bill comes before the Assembly for action an effort will be made to reinstate the section stricken out by the Senate, which provided against relations of School Trustees being employed in the districts of such officers. A case is cited in support of the necessity of this section, which came under Prof. Allen's observation during a recent visit to the northern part of the State, where he states to have found a school being taught by a daughter of one of the Trustees at a salary of $75 per month, which school but one scholar attended, and that was a younger sister of the teacher.

The memorable Pedro bill, which so electrified the Assembly recently and produced such a sensation on its passage that members of the "Extreme Left" went home without their overcoats and bare-headed, and surprised the sedate matrons of their boarding-houses by ordering a diet of hot scotch and gin cocktails, with a supply of "seven up" and "fifteen game," to continue until the Senate outrages the liberties of the people by passing the bill, and the Governor seals the infamy of the nineteenth century by signing away the last vestige of constitutional rights and independent manhood of a sovereign people, and compelling freemen socially inclined to make a square purchase of their spiritual necessities, without first having a fair constitutional opportunity to adjust the relations between them by determining, with the aid of a little game, who shall pay for the "smile," was yesterday reported back by the Senate Committee on Public Morals without amendment, and with the recommendation that it pass. As soon as the fact became known in the Assembly, although every member was intently bent on passing a debris bill before they left their seats that should solve the whole vexed question of slickens, there was all at once a noticeable flutter in the recently agitated chamber, which immediately took shape in about twenty members rushing out and over to the Senate, where they exercised the privilege of the floor by interviewing Senators upon the prospects of the McClure charter bill, and sat down upon the Senatorial coat-tails as high up as the waistbands. The President of the Senate supposed the Assembly had adjourned and come over to spend the afternoon and smiled benignantly at the unexpected compliment. He noticed, however, upon a "glancing call of the house," that the visitors were all members of the "Extreme Left," and that they had taken seats with the same class in the more august body. After asking a few questions about the Charter bill, without waiting for any answers, they incidentally alluded to the Tyler Pedro bill, and clearly demonstrated its unconstitutionality by being in conflict with that section of the Constitution which declares that every man is a freeman; that all men are born equal before the law (except Chinamen or Mongolians), and that no person or persons shall be deprived of the inalienable right to decide in their own way as to who shall pay for social refreshments, except persons ineligible to become citizens. Before returning to the Assembly one of the visiting delegation stated that he had a supply of that blue ribbon left, and promised that every Senator who voted against the infamous Pedro bill should receive a Murphy pledge for each lappel of his ulster, which should be affixed with his own hand and seal.

COURSING MEETING.—The Capital Coursing Club announces its annual spring meeting to take place March 28th at Whitcomb's ranch. It is open to all coursing clubs and dogs in the State. The entrance fee is $5. The entries close March 25th, with A. S. Woods, Secretary. The election of judge and slipper takes place on the evening of the 25th. Dogs will be slipped at 9 A. M. sharp on the 28th. The Club advertises for bids for ground privileges. The meet promises to be one of the best yet held in the State.

ARRESTS.—The arrests of yesterday were J. K. Cox and San Wah, for disturbing the peace, by officers Valentine and Jackson; Mary Holl, for petit larceny, by officer Jackson.

A CARD.—MISS JOSIE SPENCER begs to announce that from this date she will be connected with the millinery department of Messrs. Weinstock & Lubin, Mechanics' Store, where she will be glad to receive her friends, as she can assure them that she has now the best opportunity of furnishing fashionable work in all styles at really favorable figures. *

J. F. CUTTER'S OLD BOURBON.—This celebrated Whisky is for sale by all first-class druggists and grocers. Trade mark—Star within a Shield. *

A NEW EDUCATIONAL INSTITUTION.

It has become known that a new educational institution is being prepared in Sacramento, but no general understanding as to its objects and proposed methods has been given with clearness. The RECORD-UNION was, some time ago, advised concerning the plan, the objects of its promoters and the methods to be employed, but at their request agreed to refrain for a time from mention of the proposed scheme, in order that by no annoying inquiry, interference and application, the designs of the promoters should be hindered and possibly frustrated, as the institution is to be largely experimental, having for its purposes commendable aims, and looking to the advancement and employment of youths, it needed to be introduced with the utmost caution and to be quite thoroughly prepared before public announcement of its plans was made. A portion of the city press, understood to be likewise pledged to refrain from publicity of the scheme until the proper time, has made some reference to the proposed institution, and thereby awakened much speculation and volunteer criticism. The RECORD-UNION has been relieved from its promise, and though quite premature, a general outline of the institution is now given. Certain persons of means have resolved upon establishing here a mechanical school, upon a plan original in itself, yet bearing a similarity to schools of technology and mechanic arts which have been successful elsewhere. The purpose has no speculative feature in it whatever, but is aimed at a utilization of "waste force," as one of the promoters expresses it, and the giving to young men a practical and theoretical knowledge of certain mechanical followings. With the Board of Education arrangements have been concluded by which the Franklin Grammar School building, at the corner of Sixth and L streets—some time since abandoned as a school-house—has been secured for the mechanical school, and it is now undergoing a thorough overhauling and is being fitted up for its new use. The institution has for its Trustees Josiah Johnson and J. D. Lord. This Board of Trustees has not yet formulated the rules and regulations for the school. Generally, however, it may be stated that the course will embrace not less than three years. The pupils will be taught the theory and practice of working in iron and other metals. Whenever a principle in mechanics is taught it is intended to practically illustrate the same. Work in wood will be taught so far as the same relates in any way to work in metals. Mathematics will be practically taught so far as the same relates to mechanical principles and practice. The literature of the arts will not be omitted, and all educational branches will receive attention necessary to the practice of mechanical arts embraced by the school. These will include mechanical drawing, designing, penmanship, etc. The lower floor of the building will be used as the main machine shop, the second floor for draughting rooms and light machinery and the upper story for pattern-making.

An engine, recently used in a large factory, has been secured and is now being set up in the rear of the main machine-room. Just outside of this room the boiler will be set up. In the yard on the south the foundry will be erected, and be of sufficient capacity for the operation of a forty-foot crane now on the grounds. The tool-house, already erected, is located on the west side of the yard. On the west and south of the old building a blacksmith shop has been erected, and one forge is now in use. Several machines are already upon the grounds, and others will soon be received.

It is the intention to begin in a small way, and care is taken not to arouse great expectation in the public mind as to the possibilities of the institution, though its promoters are sanguine as to its success. It is intended mainly for the benefit of youths who have had a fair grammar-school education, and who, by a three-years' term may be enabled to become proficient in some of the lines of mechanic arts to be embraced in the plan of instruction. The desire is to have the institution grow with the demand for it, and in just that proportion as it may be found to be successful. Hence its beginning will be modest, and no forcing process will be permitted. It is designed to make it self-supporting in time. No tuition will be charged, but pupils admitted will be expected to remain at least three years. Skilled workmen will have charge of the various departments, and their qualifications must embrace ability to instruct.

It is not probable that the school will be in active operation for some two months yet, though a few workmen will be put on duty as rapidly as the demand for labor in fitting up the building requires. The Trustees are not yet ready to receive applications for admission, and while kindly disposed to give all possible information regarding the scheme, they will be not a little hindered in their work by persistent inquiry and premature applications. Such is a general outline of the plan, and what is hoped to be accomplished. The promoters of the school have had much encouragement from many citizens, several of whom have voluntarily come forward and tendered money to aid the undertaking, but the means necessary for a thorough trial were guaranteed by an able and liberal person before any steps were taken at all.

It is probable that one or two years of trial after the school is once opened will effectually demonstrate the possibilities of the scheme. Many practical educational successes have had even more modest beginnings, and while this is the first effort in this line in California, the friends of the school think that their study of the principles involved in the plan, their experince in similar lines, and the demand for such an institution warrant the prophecy that it will prove a credit to the community and a great benefit to Sacramento youths.

MERCHANDISE REPORT. — The following freight for Sacramento passed Ogden March 17th: For Baker & Hamilton, 1 car load of agricultural implements, 4 cases wire-cloth; Lindley & Co., 50 cases canned goods; S. Lipman & Co., 1 bale goods; P. H. Russell, 5 boxes vermicelli, 10 boxes maccaroni, 2 boxes sardines, 1 box anchovies, 1 box stationery; Adams, McNeill & Co., 36 boxes baking powder, 1 box cards; G. H. Webber, 18 pails and 2 boxes tobacco, 2 boxes scales; W. D. Comstock, 5 boxes chairs; Studebaker Bros, 2 sets wheels; Huntington, Hopkins & Co., 2 cases bolts, 1 case locks, 20 bales hemp packing; Whittier, Fuller & Co., 2 boxes paper-hangings; Weinstock & Lubin, 1 box dry goods; H. S. Hubbard, 1 box goods; Locke & Lavenson, 1 box brushes; W. A. & C. S. Houghton, 1 case books; G. W. Chesley, 5 barrels rye.

INCORPORATED.—Articles of incorporation were yesterday filed in the office of the Secretary of State of the Tilden Mining Company, to operate in the Columbus Mining District, Esmeralda county, Nevada. Capital stock, $10,000,000, divided into shares of $100 each. Directors—A. J. Ralston, F. Locan, H. H. Seaton, N. K. Masten and W. M. Bunker, all of San Francisco.... Also, articles of incorporation of the Stockton Ice Manufacturing Company, of Stockton, Cal. Capital stock, $16,000, and present Board of Directors—Otis Perrin, E. R. Hedges, W. B. Austin, John Wallace, C. I. Leach, Merrick Reynolds and S. W. Hoyt.

THE FLORIN PARTY.—A leap-year party was given at Florin Hall, Florin, by the ladies of the place, Thursday evening. A special train, conveying about thirty couples, went from this city, under the management of R. D. Stephens. The affair was in every way a social success, and well conducted under the management of the following persons: Floor Managers—Misses Ella Fassett, Julia Wilson and Edith Duden. Floor Director—Miss Ada Fassett. An excellent supper was served. Dancing was continued throughout the night.

PARTIES.—The friends of Matt Karcher and wife assembled at their residence, on Seventh street, Thursday evening, to celebrate the twenty-fifth anniversary of their wedding. The Capital City Social Club was present, and added much to the pleasure of the evening.... The friends of A. H. Powers gave him a surprise party at his residence, 1616 Seventh street, Tuesday evening. Many of the members of the Pioneer Association were present.

ANNIVERSARY ENTERTAINMENT. — Capital Lodge, I. O. G. T., announces an anniversary entertainment at Turner Hall Wednesday evening next, with a social party; also, an address by Senator Chase.

FIRST SHIPMENT of Whittaker's celebrated "Star Hams" just received. No hams compare with them in excellence of flavor. Try them, and you will use no other brand. GEO. W. CHESLEY, No. 51 Front street. *

DR. LYON'S TOOTH TABLETS.—Used by the *élite* of the city. *

BRIEF REFERENCE.

In the Police Court yesterday the case of R. F. Fitzgerald, charged with an attempt to extort money from the Pacific Mutual Life Insurance Company, was dismissed, on motion of the District Attorney and C. T. Jones for the prosecution. He had been tried by two juries, both of which had disagreed, and it was thought he could not be convicted.

For several days past fishermen have had lines stretched across the river from the foot of L street, hundreds of hooks being suspended to them. The fishermen in boats are constantly watching and relieving the hooks. Large quantities of sturgeon, catfish and other varieties are caught.

Charles S. Houghton, of this city, was married Thursday evening in Waltham, Mass., to Miss Florence Fisk, of that place. The couple will arrive here soon.

W. A. Anderson, City Attorney-elect, has filed his bond in the sum of $10,000. N. Greene Curtis and T. J. Clunie are his sureties.

There are telegrams at the Western Union Telegraph office for J. E. Sackett, F. W. Craig and A. G. Mendel.

About 500 acres of land near Isleton will be planted with beets this season.

The Sacramento river marks 12 feet.

METROPOLITAN THEATER.—This afternoon at the Metropolitan Theater there will be a matinee, and also a performance this evening, by the Kentucky Jubilee Singers and Minstrels. The engagement will conclude Monday evening. The troupe is composed of colored people, who make a specialty of plaintive songs and representations of plantation life. Among the members are Miss Maggie Webb, a noted prima donna; Charley Crusoe, Miss Rody Campbell, John Bailey, Miss M. Ford, Joseph W. Campbell and Thomas Johnson.

DROWNED IN ESCAPING.—At Clarksburg, down the river, on Thursday, between 9 and 10 o'clock P. M., D. G. Webber noticed a Portuguese taking flour, in sacks, from the landing and transferring it to his boat. As the man pushed off Webber cried out "Stop, thief," and commanded him to come ashore, whereupon the man leaped into the river. A boat put out to his assistance, but before it could reach him he sank and was drowned. The name of the man was Manuel Domingos Asavido. His body has not been recovered yet.

NEW COURT SEAL.—The Superior Court of Trinity county has adopted as its seal the former seal of the County Court of that county, with the simple change of the name of the Court. This is the first instance among the copies of new seals filed in the Secretary of State's office where the new Superior Court of a county has not changed the design of the former Court seal.

CONCERT.—A vocal and instrumental concert will take place at the Sixth-street M. E. Church on Tuesday evening next, for the benefit of the Sunday-school, at which a number of ladies and gentlemen, vocalists, will take part, and at which instrumental soloists will also appear. Places for the sale of tickets, together with the prices, are announced.

EASTER MONDAY ENTERTAINMENT. — A musical and choice entertainment is announced for the evening of Easter Monday, March 29th, for the benefit of the library fund of the Sunday-school of the M. E. Church South. The management announces that it will guarantee an entertainment worthy of public patronage.

MRS. HAMILTON ADMITTED TO BAIL.—Mrs. George Hamilton, who shot Nettie Winkelplek last Sunday, was admitted to bail yesterday in the sum of $2,500, and upon giving it was released. Nettie Winkelplek is now out of danger, and has sworn to a complaint charging Mrs. Hamilton with an assault to commit murder.

AUCTION.—Bell & Co. to-day at 10:30 A. M., at 1016 Fourth street, will sell at auction horses, saddles, buggies, hacks, sulkies, wagons, furniture, piping, windmill, household goods, etc.

NOTARY APPOINTED.—The Governor yesterday appointed as a Notary Public H. S. Willson, of Santa Rosa, for Sonoma county, vice Buckhalter, resigned.

COMMISSIONER OF DEEDS.—D. J. Lewis was yesterday appointed a Commissioner of Deeds for the State of California, to reside at Aurora, Nevada.

FREE LECTURE.—Dr. Truesdell will deliver a free lecture to ladies at the Sixth-street M. E. Church this afternoon at 2 o'clock.

WHY MILK VARIES IN QUALITY.—One of the reasons why poor land produces milk which, as compared with that produced on good land, is deficient in fatty matters, and so is better adopted for cheese-making than for butter-making, lies in the fact that the grasses on it contain a larger proportion of flesh-forming ingredients—as albumen, fibrin, casein, gluten, etc.—and a smaller one of fat-forming ones—as starch, gum, sugar, etc., than are found in the grasses of rich land. But another reason is found in the additional respiration of oxygen which takes place in the animal economy when cows are pastured on poor land, and have to go through more exercise in the search for food. The oxygen of the air, which is inhaled to an increased extent by animals who take an extra amount of exercise, has a direct tendency to consume the fat in the system of the animal—actual combustion of the fat takes place. Hence the increased heat of the animal's body, and hence also a diminished amount of fat among the tissues, and a diminished proportion of butter in the milk. Again, the more exercise an animal takes, the greater will be the waste or breaking up of the tissues of the body; and as this is the source from which the curd in milk is derived, milk produced on land whose herbage is scanty will contain a larger proportion of curd than milk produced on land whose herbage is abundant. It will now be perceived why it is that the milk produced on poor land has a larger proportion of curd and a smaller one of butter than that produced on good land; it will be equally plain that the smaller the distance cows have to travel to and from their pastures, whether those pastures be rich or poor land, the richer in fats their milk will be; and it will be even still more evident that the faster they are made to travel that distance the poorer their milk will be. Distance and speed bring about a greater inhalation of oxygen, and the more oxygen that enters into the system the greater will be the consumption of fat in it. In the hot weather in summer, when cows are tormented by flies and by heat, the evening's milk will always be found poorer than the morning's in butter. This is explained on the same principle, and so is the fact that the milk of stall-fed cows is richer in fats than the milk of cows who roam at large on the pastures.

THE DISCOVERY OF A NEW COMET.—If the "great" comet which has been observed in the southern hemisphere should come north it would prove an interesting and welcome addition to our celestial visitants. No great comet has, however, been expected this year. Halley's is not due till 1911, Donati's, which appeared in 1858, will not return before the thirty-eighth century, and the great comet of 1861, which Sir John Herschel declared to be the most brilliant he had ever seen, not excepting those of 1811 and 1858, will not return before the year 2200. Of the few comets whose periods are short, all are small and most of them can only be seen in the telescope. The great comet, therefore, that is reported to be "passing the sun northwards," will be an entire stranger, and will doubtless receive from astronomers and from the public the attention due to rare and distinguished visitors.

Darwin is right. There are moments which come to the young man who doesn't know what to do with his hands, when he longs to climb a tree and be a monkey and throw nuts at the bald-headed old bipeds in the front seats. Man has never really tested the benefits of true freedom since he was a monkey.—[Commercial Advertiser.

Every Deaf Person

Should try the AUDIPHONE. Ask about it. Address H. E. Mathews, agent, San Francisco, Cal.; or Bell & Kolliker, corner J and Sixth streets, Sacramento, Cal. *

CUCUMBERS.—A large lot of fine cucumbers are to be had at D. DeBernardi & Co.'s. *

EVERYBODY uses Chesley's Rock & Rye. All first-class saloons keep it. *

PACIFIC SLOPE NEWS.

DISPATCHES OF LAST NIGHT.

PASSENGERS PASSING CARLIN.

Sentence of Gannon, the Sand-Lot Agitator, Postponed.

OREGON AND WASHINGTON TERRITORY.

De Lesseps Before the San Francisco Chamber of Commerce and Board of Trade.

CALIFORNIA.

Sentence Postponed.

SAN FRANCISCO, March 19th.—In the Police Court this morning the sentence of Gannon, the agitator, was postponed till to-morrow.

Formal Reception—Withdrawal of Bondsmen.

SAN FRANCISCO, March 19th.—De Lesseps is this afternoon being formally received by the Board of Trade and Chamber of Commerce. Many prominent citizens are present.

A number of Treasurer Shaber's bondsmen have withdrawn from his bond, to the aggregate of $30,000. Shaber attributes the withdrawal to false representations made by a discharged deputy.

The City Charter Question.

SAN FRANCISCO, March 19th.—The matter of the application for a writ of prohibition against the Election Commissioners, to test the call for the election of fifteen freeholders to frame a charter for adoption by this city, came up for argument before the Supreme Court in banc at 2 o'clock this afternoon. Alfred A. Cohen appeared as counsel for petitioner, and Charles L. Taylor, John F. Swift and Joseph P. Hoge for respondents. At the conclusion of the arguments the Court took the matter under advisement, but in the course of its remarks seemed to foreshadow a decision in favor of respondents.

Seeking Concert of Action.

SAN FRANCISCO, March 19th.—The Election Commissioners are holding a meeting this evening, with a view of arriving at some concert of action with the San Mateo Commissioners relative to having the election of Joint Senator at the same time as the election of freeholders to frame a charter.

Death of a Well-Known Resident.

SAN FRANCISCO, March 19th.—John W. Schimp, and old and well-known resident, police officer, ex-fireman and pioneer, died to-day, age 55 years. He was a native of Baltimore.

Tunnel Opened.

WRIGHT'S, March 19th.—The workmen of Tunnel No. 3, on the South Pacific Coast Railway, have met. At 5 o'clock the aperture was large enough to admit the passage of men back and forth.

ARIZONA.

Revenue Law Violators Arrested.

PRESCOTT, March 19th.—Hon. John J. Gasper, Secretary of the Territory, and his partner, Amos M. Smith, were arrested here to-day for a violation of the revenue law in selling tobacco without a license. The examination is now progressing before the United States Court Commissioner.

NEVADA.

Passengers Passing Carlin.

CARLIN, March 19th.—The following passengers passed Carlin to-day, to arrive in Sacramento to-morrow: In special car—John Newell and wife, General Manager Lake Shore Railroad, Miss Anna Newell, Miss Helen Newell, Master Ashbald Newell, Chicago; D. Jones and sister, Dr. Rupener, New York; Miss Emma Neubauer, Chicago, Ill.; Mrs. J. F. Krull and two children, Live Oak Station, Cal.; F. J. Symmes, California; A. A. McCreary, Philadelphia, Pa.; H. H. Howard, New York; J. G. Miller and wife, New York; Henry Abel, San Jose, Cal.; W. H. V. Raymond, Kansas City, Mo.; T. H. Lampson and wife, Cleveland, Ohio; Edward R. Taylor, San Francisco; C. E. Barnest and wife, California; Nathan Mosman, Newton, Mass.; J. P. Gray, wife and two children, Mrs. Beach, C. Bushnell, San Jose; A. E. Ives, Denver, Col.; John Howell, San Jose; Mrs. Richard Thompson, Boston, Mass.; Miss E. M. Fowler, Memphis, Mo.; Mrs. J. Rickers and son, Nevada; W. W. Baily, B. Getteson, Otto Fox, San Francisco; W. R. Eckart, Virginia City; Noyes Spicer, Brooklyn, N. Y.; Mrs. E. Hill, Utah Territory; A. A. Sprague and wife, Miss Lizzie Sprague, Miss C. A. Sprague, A. McNally, wife and daughter, W. A. Thrall and wife, J. W. Oakley, wife and daughter, Chicago, Ill.; T. H. Judd and wife, Milwaukee, Ill.; Mrs. M. R. Waters and family, Oakland, Cal.; 103 emigrants, including 78 males, to arrive in Sacramento March 21st.

OREGON.

Weather—Stabbing Affair.

PORTLAND, March 19th.—The weather is cool and cloudy.

A serious stabbing affair took place last night at a ball held in Wheatland, Marion county, between John McClure, Charles Harpole and Dick Plowman. In the general melee McClure received a very dangerous stab in the back. The difficulty originated from an old grudge between the parties. Harpole and Plowman are both under arrest.

Democratic Primaries—Return to Their Duties—Fire—Wheat.

PORTLAND, March 19th.—The Democratic primaries for this county will be held to-morrow.

By a private dispatch it is learned that General O. O. Howard and Captain J. A. Sladen, who went to Washington several weeks ago to testify before the Senate committee, will leave there to-day, and are expected to arrive here about the 5th of April.

The residence of Oscar Lincoln, at Lower Cascades, was totally destroyed by fire yesterday. Loss, $1,000.

Wheat is quotable at $1 82½@1 85.

WASHINGTON TERRITORY.

Relief for the Distressed—Stage Accident.

WALLA WALLA, March 18th.—W. M. Cullen, Secretary of the Irish relief fund, reports nearly $1,000 collected. J. W. Ward gave a benefit on St. Patrick's night at the City Hall for the same purpose, to a crowded house.

A stage accident occurred yesterday at Old's ferry, on Snake river. The bank caved down as the stage was going off the ferry boat. Three horses were drowned, a paper mail lost, and all the other matter badly damaged.

Marine News.

PORT TOWNSEND, March 19th.—The steamer Dakota left here for Victoria this forenoon with a full freight and passenger list.

The steamer California left here for Sitka, via Nanaimo, at 4 P. M. to-day.

THE USE OF THE RIGHT HAND.—The superior use of the right hand in the affairs of life is the heritage of ages. There are many operations that require the use of but one hand; and it seems but natural that in the process of time that one should have taken the lead in their performance, and the tendency has been transmitted. Children generally show a disposition to use the right hand more than the left. We agree with you that we should be able to use both hands with equal facility. Some men do appear to be ambidexterous. There are anatomists who claim that the left hemisphere of the brain has a controlling influence in mental life, and for that reason the right side of the body is more exercised than the left. It is true that one hemisphere is more exercised than the other, and it is usually the left that dominates, but both are essential to completeness and harmony of mental operations.

A BAD ARRANGEMENT.—A New York physician relates that one of his patients, a child, had the the typhid fever, and, wanting a drink of milk, with an invalid's petulance, insisted that his mother should bring it to him. The latter complied, and on opening the refrigerator was astonished at the noisome odor which came from that receptacle. On inquiry of the servants she found that such smells were common. Examination showed that the refrigerator drained into the soil pipe, and that sewer gas found its way freely into the part where the food and milk were kept. This is a common arrangement in many city houses, and should never be allowed.

COMMERCIAL.

San Francisco Produce Market.

SAN FRANCISCO, March 19th—1 P. M.

FLOUR—The bulk of 18,000 bbls has been shipped to England within the past twenty-four hours by sail. At least 14,000 bbls will go to China, and probably 2,500 bbls to Central America by steamers to-morrow. We quote the various brands as follows: Best City Extras, $6 50; Bakers' Extra, $5 75@6; Superfine, $4 12½@4 37½; Interior Extra, $5 37½@5 75; Interior Superfine, $3 87½@4 12½; Oregon Extra, $4 87½@5 37½; choice do, $5 50@5 87½; Oregon Superfine, $3 37½@3 75; Walla Walla Extra, $5 50@5 87½ ₱ bbl. Purchasers of round lots can obtain concessions on the above rates.

WHEAT—Dullness was the distinguishing feature of the market to-day. There was an absence of all inquiry, and business was quite nominal. The Liverpool spot quotations came through at 2d advance, but whether it will affect the situation here can best be determined by actual transactions. But one sale was reported to-day, consisting of 1,087 ctls No. 2 at $1 90. We hear of a purchase of 6,000 ctls choice milling in the interior at a price equal to $2 01½ here. We quote No. 1 at $1 92½@1 97½, the latter for choice milling; No. 2, $1 87½@1 90 ₱ ctl.

BARLEY—Transactions very light to-day. Sale on 'Change of 400 sks coast feed, in warehouse, 82½c ₱ ctl. Brewing is quotable at 85@87½c; feed 82½c to 85c for coast and 82½@85c ₱ ctl for bay; Chevalier, $1 50@1 75 for choice bay, and $1@1 25 for coast.

OATS—But one sale was reported this morning, being 500 sks good coast at $1 25 ₱ ctl. We quote: Humboldt, $1 15@1 35; Coast, $1@1 25; Oregon and Washington Territory, $1 15@1 35; Surprise, $1 40@1 50 ₱ ctl.

HAY—Cargo lots on the wharf range from $8 to $12 50 ₱ ton.

BUTTER—Daily receipts are increasing, and the market to-day is easier, without any positive change in prices. Fair supplies came from Humboldt yesterday. Shipments from this direction are said to be earlier than usual. We quote good to choice at 26@27½c, with an advance for fancy brands; inferior to ordinary, 22@25c, inside rate for mixed lots from country buyers.

CHEESE—We quote: California, 12½@14c; Eastern, 16@18c ₱ ℔.

EGGS—We give the range at 20@21c ₱ dozen, with but few sales making at the inside figure.

WOOL—Quotations nominal.

Eastern and Foreign Markets.

NEW YORK, March 19th.

BREADSTUFFS—Flour is quiet, and Wheat is irregular, say $1 40@1 45.

WOOL—Steady.

BARLEY—Quiet.

GROCERIES—Rio Coffees are in better demand, but prices are easy; Refined Sugars are in good demand, prices higher and firm; Teas are unchanged.

CHICAGO, March 19th.

WHEAT—$1 17⅞ for April.

BACON—$6 55 for short rib sides.

PORK—$10 97½ for May.

LARD—$7 10 for May.

PHILADELPHIA, March 19th.

WOOL—Firm, with a slightly upward tendency.

LIVERPOOL, March 19th.

WHEAT—California,