HYPNOTISM AS A SCIENCE

Under Its Influence the Surgeon's Knife Loses Its Terrors.

THE SKEPTICAL ARE WAVERING.

Many Physicians Convinced of Its Great Superiority to Anesthetics.

SUCCESSFUL OPERATIONS REMOVE DOUBT.

Melancholia, Hysteria and Other Nervous Diseases Vanish Under Its Subtle Charm.

The fact that a delicate surgical operation had been successfully performed a few days ago upon Mrs. A. R. Clothier under hypnotic influence has caused considerable comment among the physicians and surgeons in this City. It is hoped by the majority of them that hypnotism as a means of producing insensibility to pain will be thoroughly investigated and prove itself to be the means by which both capital and lesser surgical operations may be safely and successfully and yet absolutely painlessly performed.

The lady who was recently operated upon under this influence has shown no signs of pain or collapse, nor does she have the slightest remembrance of even the minor details connected with the performance of the operation, which so frequently happens where chloroform or other anesthetics have been used.

"The most peculiar phase of all," said Dr. Clark last evening, "is the fact that the post-hypnotic suggestions so thoroughly control the patient so far as pain following any operation is concerned. Where a patient has undergone an operation and is told that he or she will feel absolutely free from pain, nausea or exhaustion at the time of awaking or recovering there is never, or at least, hardly ever any complaint made."

"Of course," he continued, "the condition of the patient depends largely upon the suggestions impressed upon the mind just prior to the time they are permitted to awake. If it is suggested to patients that they are being chloroformed before operating and this impression is not withdrawn from their mind, nausea and weakness will invariably follow precisely as it would had chloroform been administered.

"Hypnotism, or as it was formerly called mesmerism, is brought about mainly by the subject himself, but there must be absolute confidence placed in the operator. Any person, whether strong-minded or otherwise, can easily resist hypnotic influence.

"The prevalent idea regarding hypnotism is that it is merely a weaker mind subjected to the force or magnetism of a stronger one, or again that one person superabundantly charged with magnetism may control another less fortunate, but this is a mistake brought about through ignorance of the subject. Again, the idea has been advanced that a subject once hypnotized becomes more and more easily affected by the operator in proportion to the number of times he may have been subjected to the treatment, but this is also equally ridiculous. Any one can resist the force at any place or at any time, no matter what may be the condition of their minds.

"That hypnotism will gradually impress itself into public favor as a painless aid to surgical operations there is no doubt in my mind. It is often necessary to 'prepare' a patient for a day or two, or even a week, but the delay is counterbalanced by the fact that after preparation and operation there is no danger of heart failure, collapse nor any of the many symptoms so common after the administration of our modern anesthetics."

"I am thoroughly convinced," said Dr. Van Meter, "that hypnotism is our greatest aid to painless operations. It is also a remarkable factor in relieving and curing nervous troubles such as hysteria, stammering and melancholia. Hypnotism will in time supplant all anesthetics in minor surgical operations, and many times in those most difficult.

"Mrs. Clothier, upon whom I operated, presented a peculiar phase to its influence. Although insensible to pain while under the spell she asked permission to wake up, saying, "Let me wake up; I have forgotten something," and after taking a drink of water she was soon again insensible to everything, with the exception of the presence of the hypnotist. Both mentalities were working—her realization of both her condition and the lack of power or desire to overcome it. An operator to successfully hypnotize a patient must feel absolutely certain of being able to accomplish what he has started to do—that is, gain the perfect confidence of the subject—or all his efforts will be in vain. One who can gain perfect trust from another thereby removes the self-control of the patient, and his greatest trouble is passed over.

"Hypnotism has often relieved and sometimes greatly benefited acute cases of paralysis and its uses as an aid to surgery and medical treatment will gradually yet surely take preference over all anesthetics."

"The skepticism of the large majority of people," said Dr. W. A. Harvey, "will tend to retard the general uses to which hypnotism may be successfully put, but its superiority to chloroform, cocaine or gas will eventually work its way into public favor as a cure for nervous diseases and an aid to surgery. After it becomes impressed upon the public that there is absolutely no pain felt while under its influence, the number of operations performed without anesthetics will greatly increase.

"Another great advantage is that the patients can be hypnotized in a room free from the sight of the dreaded operating chair and surgical instruments and then be induced to prepare himself for the ordeal, insensible to the surroundings, thus removing a shock otherwise unavoidable."

AGAINST THE BUCKET-SHOPS.

The Produce Exchange Will Not Furnish Quotations to Outside Sharpers.

The members of the Produce Exchange have determined to run the bucket-shops out of business. There are in this City half a dozen fellows who pretend to be grain and produce dealers or brokers. The uninformed who desire to invest in such commodities as the genuine dealers handle are taken in and systematically robbed by these bucket-shop sharpers, who furnish fictitious or garbled reports of quotations. This naturally hurts all legitimate dealers and in the Produce Exchange there is a written and an unwritten law that none of the sharpers shall be admitted to membership or allowed upon the floor.

Yesterday there was still another effort to root these fellows out of business. A proposition was made to amend the by-laws so as to prohibit the members of the Produce Exchange from furnishing any information as to quotations to the bucket-shop sharks, or answer questions from these fellows by telephone. It was a poor time for bringing up a proposition for changing the by-laws, for the attendance was not so large as usual, owing to the press of outside business. A vote on the proposed amendment showed that the majority of those present were in favor of this stringent rule, being 35 for and only 10 against the change.

The reason that it failed to pass was because a quorum—50 members—was not present, and it requires a two-thirds majority to amend the by-laws. The matter will be brought up again to-day, and it is expected that it will be passed by a very large vote.

MANY TIMES EXPLAINED.

Difficulty Experienced by a Fair Young Client in Understanding an Order of Court.

Owing to incompatibility of temperament Messrs. Hillyer & Jacobs have sought to be relieved from their position as attorneys for a young woman who is administratrix of the estate of her mother.

As is customary in such cases the attorneys have filed a written statement of their services in order that the court may understand the circumstances sufficiently to fix a reasonable fee for the lawyers.

The affidavit was made out by Curtis Hillyer, a member of the firm, and he appears to have unconsciously given a touch of humor to his statement. In the schedule twenty-one dates are specified on which the lady was in consultation with her lawyers. It appeared that she was impatient over the restrictions of the law touching her management of the property, and she specially resented the order of the court, which her attorney seemingly approved, which required the cash on hand to be deposited in bank, subject to order of the Probate Court. For this reason each interview with her attorneys ended something like this: "Explained why the administratrix had no right to spend her share of the estate before it was distributed to her, she being a legatee; also why the court had ordered the money deposited in bank."

Finally the young lady decided that she wanted to get married, and she thought she ought to have $500 to prepare for that event. Her attorneys advised that her mother's funeral expenses would have to be paid first; that wedding expenses were not preferred claims, but that the law relating to preferred claims took cognizance of funeral expenses only. As usual, there was an explanation of the question of public policy, which led the court to order all the money deposited in bank.

Finally Judge Coffey, in whose court the case was pending, sent for Mr. Hillyer and said that his fair young client had complained that she had no money with which to prepare for her wedding, and that besides she was starving. The court suggested that as this is Lent she did not require any great amount of food, and that as to the matrimonial question he could find no provision in the code which gave him jurisdiction.

The young lady thought she could find other lawyers who would help her out of her predicament, and, Messrs. Jacobs & Hillyer acquiescing, the court gave her permission to make a change in accordance with her wish.

TO HANG MAY 18.

John Miller Sentenced by Judge Cook to Be Executed on That Date.

Judge Carroll Cook yesterday issued the warrant for the execution of John Miller, to take place at San Quentin in expiation of the murder of James Childs. The warrant, after reciting the legal history of the case, concludes with the following direction to the Warden of the penitentiary:

That on the 18th day of May, A. D. 1897, between the hours of sunrise and noon, and within the walls of San Quentin penitentiary, you, the said Warden, execute the judgment of death upon the said defendant, John Miller, and hang the said John Miller by the neck until he shall be dead. Herein fail not.

Done in open court and in the presence of the defendant and his counsel this 15th day of March, A. D. 1897. CARROLL COOK, Judge of the Superior Court.

AFTER THE "SCALPERS"

Railroad Ticket Brokers Championed by Mayor Phelan.

The Golden Gate Carnival Committee Wants Them Prevented From Doing Business.

The ordinance prohibiting the sale of railroad and steamship tickets by brokers was discussed at a special session of the License and Order Committee of the Board of Supervisors yesterday morning.

The executive committee of the Golden Gate carnival was present to urge that the ordinance be recommended. The members stated that they desired to secure larger reductions from the railroad company for those who desired to attend the carnival, and that the railroad was backward about making concessions as long as the brokers were in business.

The ticket-brokers asked the committee to consider the matter well before acting. Their attorney stated that the ordinance if passed would drive many out of business, and that the railroad company need not fear any "scalping" of excursion tickets to and from the carnival, as the brokers do not deal in tickets to and from local points.

Mayor Phelan was present, and stated that he had ascertained that the business of the brokers was principally in tickets to Eastern points, and that they save the traveling public $75,000 per year.

He favored some measure that would protect the railroad company from scalping of excursion tickets to the carnival, but was averse to any legislation that would drive the brokers out of business.

The committee reached no conclusion in the matter.

SUSPENDED FOR FIVE DAYS.

The Penalty Inflicted on Captain Goodell by the Boiler Inspector.

In the case of Captain Goodell, master pilot of the Union Transportation Company's steamer Dauntless, charged with improper conduct, and of trusting the safety of his passengers to an officer without a certificate, Inspectors of Hulls and Boilers Bolles and Phillips rendered the following decision yesterday:

The charges were filed by one Clifford B. Manges March 1, 1897, with additional charges of misdemeanor on the part of Captain Goodell in connection with above matter and at other times.

After careful consideration of the evidence taken, we find that Captain Goodell was neglectful of his duty in leaving the pilot-house in charge of an unlicensed man at different times at a particular point in the San Joaquin River for the purpose of taking his lunch. In extenuation of that Captain Goodell pleads that he was away from the pilot-house only a short time, and gave orders to be called by one blast or toot of the steam whistle if anything came in sight.

For reason of the above neglect of duty on the part of Captain George H. Goodell, we have suspended his license as master and pilot of steam vessels for the period of five days. Said suspension to commence March 16, 1897.

All the other charges of misbehavior adverted to herein are not sustained by the testimony, and the same are therefore dismissed and Captain Goodell exonerated therefrom.

The consumption of soap in India only reaches the modest amount of one ounce per head annually.

WILL BE MARRIED AT NOON.

Miss Anna Deuprey and Orville Raymond Baldwin will be married at noon to-day at the First Unitarian Church, corner of Geary and Franklin streets. Rev. Dr. Stebbins will speak the solemn words which will make the young couple one. Miss Deuprey is the daughter of Eugene Deuprey, the well-known attorney. The groom is the son of O. D. Baldwin, president of the Security Bank and vice-president of the American Bank and Trust Company. Miss Deuprey will be attended by her little sister, Miss Claire Deuprey, and her little niece, Miss Lucille Tuttle, who will officiate as bridesmaids. The little maids will wear dainty white organdie gowns, over a pink silk foundation. A. D. McBride and Percival C. Mills are to be the ushers. The bride's gown is of white dotted Swiss, made over a white silk foundation. The corsage is trimmed with tiny innumerable flounces of Valenciennes lace and finished with a stock and belt of white satin ribbon. Her bouquet will be composed of natural orange blossoms, and a wreath of the same fragrant blossoms will fasten the bridal veil to the coiffure. A reception for the bridal party and relatives only will follow the ceremony at the residence of the bride's parents, corner of Clay and Laurel streets.

HE BUNKOED THE PRISON-KEEPER

Clever Work Done by a Drunk in Oakland.

Passed Himself Off as a Cellmate and Got the Latter's Money.

Work of the Government Survey Boat McArthur in the Bay Nearly Completed.

The Government survey boat McArthur to-day completed the entrance sheet to the bay of San Francisco by investigating a suspicious spot off Tennessee Cove, with the result that no rock was found. During the past two years the McArthur has been engaged in surveying and developing all the dangers in the bay north of Hunters Point, and from now on the work will be from that point south to San Mateo. During this time the vessel has made not less than 3000 miles of sounding, with the result that sunken dangers have been located in Bonita channel, Mile Rock channel and one or two off the City front. Enough work is already mapped out to occupy two years' more time. All this is done to map out the character and the depth of the bay.

Lieutenant-Commander Sears will depart on the 1st of April for three months' leave of absence, when he will report for duty at Washington and be assigned elsewhere.

The McArthur came over to Goat Island yesterday, where some repairs will be made, after which she will start out on the survey work again.

Officers Dowd, Campion, Courneen and Shaw had a terrible fight with a drunken man at the ferries last Sunday night. He was "fighting drunk," and the four men had to carry him bodily to the Harbor Police station. Yesterday it was discovered that he was wanted in Oakland for bunkoing the prison-keeper over there, and he was consequently turned over to an officer sent over for him. The handcuffs were placed on his hands and he was taken over on the 11 A. M. boat.

John McLaughlin was arrested Saturday night for being drunk, and two or three hours later Robert Morgan was brought in on a similar charge. McLaughlin had 25 cents on him when searched, but Morgan yielded up $11 35. Both the men are of about the same build and both were put in the same cell.

In the Oakland jail it is always the custom to release all the drunks who have money enough on them to put up the necessary $5 cash bail. McLaughlin was wide awake and ready for the call, but Morgan was still sleeping off the effects of his debauch. When Morgan's name was called McLaughlin at once responded, and walking up to the desk received $6 35 from the prison-keeper and was told to appear in court on Monday morning in order to secure the remaining $5. McLaughlin took the money with a grin and came to San Francisco, where he had a right royal time of it. When arrested he had about $2 40 in his pockets in small change, which the Oakland police will claim.

When Morgan awoke he at once demanded his release. The prison-keeper laughed at him. When he produced letters addressed to him and a pocketbook with his name on the back of it the prison-keeper changed his mind and paid the right man the money over again. Just about the time McLaughlin was being arrested at the ferries on this side the police of Oakland were communicating with Chief of Police Crowley. The result is that McLaughlin will now have to answer a charge of obtaining money under false pretenses.

Regarding the Hawaiian bark Rosalie, which left British Columbia for Australia with a load of lumber last January, the Hawaiian Star says: "The bark Rosalie, condemned by a special examining board yesterday, has twice before been declared unseaworthy, the first time about nine years ago, and the second time in this port. Still she may be repaired and taken to sea at the owners' risk. It is not probable that Captain Nissen will take her out again."

While the tug Occident was trying to enter Nehalem River on the 12th inst. she went ashore on the south spit and became a total wreck. The Occident was owned by M. L. Stetson of Seattle, and was 44 tons net burden, 70 feet long, 15 feet 6 inches broad and 6 feet 4 inches deep. The news of her loss came in a short dispatch to the Merchants' Exchange.

The Alaska Commercial Company's Bertha sailed for the north yesterday on her first trip for this season. She has been thoroughly overhauled and is now in first-class shape.

The schooner Una, that was seized in a Central American port a few months ago, and whose captain sailed away without asking "by your leave," is to make another trip south. Her master will take good care to steer clear of Colombian waters, however.

The river steamer Captain Weber has been laid up for a general overhauling, and until she is ready for service again the Union Transportation Company will be represented by the steamer Dauntless only.

The old steamer Eastern Oregon is not to be turned into a schooner after all. Charles Nelson yesterday sold her to John Rosenfeld's Sons and she will be turned into a coal hulk. Her engines were taken out some months ago and are now stored in one of the machine shops.

The tug Sea Witch came in from sea yesterday and reports the sealing schooner Luisa D with 625 skins. This is the best catch of the season so far.

GUSTAV SUTRO'S WILL.

The Entire Estate Bequeathed to the Widow and Children.

Mrs. Sutro Is Named Executrix Without Bonds—The Estate Worth Over a Million.

The will of Gustav Sutro, the well-known banker and broker who died on Thursday, was filed for probate yesterday. The amount of property involved is not stated, but the general opinion of business men is that it will exceed $1,000,000 in value.

The decedent gave liberally to charities during his lifetime and his will provided for the distribution of his estate among his family. The entire estate is left to the widow, Theresa Sutro, and their four children, Charles J., Emile J., Helen and Olga. The widow is named as executrix without bonds.

Charles Sutro, who has for several years been associated with his father in the firm of Sutro & Co., will assume the duties formerly undertaken by the late Mr. Sutro.

BLESSED THE JUDGE.

How Mrs. M. A. Palma Created a Scene in Justice Groezinger's Court Yesterday.

Mrs. M. A. Palma, a widow, created quite a scene in Justice Groezinger's court yesterday in her efforts to show the Justice how grateful she was for a verdict rendered in her favor.

She was being sued by C. E. Brown, as the assignee of the J. E. Gallagher Piano Company, for the balance due on an instrument purchased and which she was paying for out of the earnings of her son. The testimony showed that she had paid $210 in installments, but that was all the plaintiff would admit.

Mrs. Palma testified that she had sold two pianos, the commissions on which were sufficient, in addition to other services rendered, to more than pay for the instrument she had bought.

Judge Groezinger took her view of the matter and rendered judgment in her favor. Scarcely had he finished when she rushed to the bench and, seizing the Justice's hand, said:

"Shake, Judge, shake. I knew you would do it. God bless you; I shall pray for you. Shake again."

Then turning to the plaintiff she said: "There, Mr. Brown, I told you justice would be done. Shake, Judge."

HE CANNOT APPEAL.

Butler, the Alleged Murderer, Must Depend Upon the Australia Courts.

Judge Morrow of the United States Circuit Court has denied the application made by Butler, the alleged Australian murderer, for an appeal to the United States Supreme Court.

An Old Man's Death.

James W. Goodhue, a native of New Hampshire, 60 years of age, died from natural causes yesterday, shortly before noon, in a lodging-house at 824 Market street.

The fac-simile signature of Chas. H. Fletcher is on every wrapper of CASTORIA.

THEIR CAMPAIGN IS OUTLINED

Anti-Saloon Leaguers Hold an Enthusiastic Meeting.

They Will Hold a Convention and Organize This City and County.

Anxious to Secure Catholic Co-Operation—Speakers All Hopeful of Success.

A large and enthusiastic meeting of the State Anti-Saloon League was held yesterday at the Y. M. C. A. building. A number of prominent preachers from this City and neighboring towns were present as well as laymen interested in the movement, and the Woman's Temperance Union, which had postponed its conference for the occasion, had sent a large delegation of members.

In addition to speeches by temperance advocates a plan of campaign for the next few months was outlined.

Rev. Dr. Bovard stated that H. H. Russell, Ohio superintendent of the National Anti-Saloon League, would spend June in California, and suggested that he should speak throughout the State under the auspices of the State organization, and that an Anti-Saloon Convention should be held in this City on the 5th and 6th of July. This date was suggested in order that Christian Endeavor delegates might combine attendance at both conventions.

"I think," said Dr. Bovard, "if we hang together we can make California feel the power of this association."

It was resolved to hold the convention as Dr. Bovard suggested, and the hearty co-operation of the State League was promised Mr. Russell in his tour of California.

Rev. Dr. Dille made an ardent address, describing the large area of this City which is covered with saloons, which he declared to be "the power that blocks the church, obstructs missionary work and wrecks homes."

Alluding to the Anti-saloon League, the doctor compared it to David, a stripling which would overthrow the enemy.

Rev. Dr. Chapman gave a detailed account of the Sunday closing movement in Oakland, and predicted that at the next election the friends of the movement would carry the polls.

Dr. Bovard suggested organizing the City and County of San Francisco, as well as Alameda County, and expressed the hope that in time all the counties throughout the State would be organized. After considerable discussion it was resolved to appoint a committee to organize the City and County of San Francisco, but as a strong desire was expressed to secure the co-operation of Catholics in the movement, the committee was empowered to change its members and add to its numbers as the members saw fit. The following ladies and gentlemen were appointed: Rev. Dr. Beard, Rev. Dr. Dille, Rev. H. Bevier, Rev. Dr. Gardener, Rev. M. P. Boynton, Mrs. Rose French and Mrs. H. H. Luse.

Rev. J. W. Webb of Fresno was appointed State superintendent of the work of the organization.

Divorce Suit Filed.

Suits for divorce have been filed as follows: Charles K. Beard against Mary Beard, for desertion; Rosina E. Miller against Andrew Miller, for cruelty; Bessie Olsen, alias Bessie Olsen Handal, against Peter Olsen, alias Handal, for desertion; Mary Collins against J. S. Collins, for failure to provide; Maude E. Zettle against Frank W. Zettle, for failing to provide.

FOOD COFFEE.

DIDN'T LOOK FOR IT.

Words From a Stranger Smoothed the Way.

An elderly gentleman of fine presence sat in the business office of one of the largest grocery-stores in an Eastern city engaged in social converse with one of the proprietors. They were old friends and were renewing the old friendship.

A salesman came into the office and presented his business to the grocer, handing him a card showing a table set with viands, while the words "Postum Cereal" and two red disks appeared underneath.

In a few words the salesman stated that his firm was desirous of having the grocer handle "Postum" in a large way. The friend and visitor suddenly spoke up and said, "Will, if you never sold that you have missed a good thing. We use it at home, and I have drunk it for four months past in place of coffee because coffee disagreed with me. People in my town use the food-drink quite universally, and you can depend on my word that it is pure, nourishing and healthful. It is made in Battle Creek, Mich., wholly of grains, and while it looks and tastes like coffee has none of the harmful effects of coffee."

One can easily imagine that the good words helped the sale man in his introduction, and impressed him with the value of a good name and reputation.

The above occurrence happened exactly as given.

There is but one genuine original Postum Cereal coffee, with a multitude of imitations offered as "just as good."

ELY'S CREAM BALM is a positive cure. Apply into the nostrils. It is quickly absorbed. 50 cents at Druggists or by mail; samples 10c. by mail. ELY BROTHERS, 56 Warren St., New York City.

WILCOX COMPOUND TANSY PILLS
The only reliable female regulator. Never Fails. Sold by druggists. $2.00. Send 4c for Woman's Safeguard. WILCOX MEDICAL CO. 228 S. 8th St., Phila. Pa.

RAILROAD TRAVEL.

NORTH PACIFIC COAST RAILROAD

(Via Sausalito Ferry).

From San Francisco, Commencing Sept. 13, 1896.

WEEKDAYS.

For Mill Valley and San Rafael—*7:25, *9:15, 11:00 A. M. *1:45, 3:45, *5:15, *5:45, 6:30 P. M. Extra trips for San Rafael on Mondays, Wednesdays and Saturdays at 11:30 P. M.

SUNDAYS.

For Mill Valley and San Rafael—*8:00, *10:00 *11:30 A. M.; *1:00, 3:00, *4:30, 6:15 P. M. Trains marked * run to San Quentin.

THROUGH TRAINS.

For Point Reyes and way stations—7:25 A. M. Weekdays, 8:00 A. M. Sundays, 1:45 P. M. Saturdays.

For Cazadero and way stations—7:25 A. M. week-days; 1:45 P. M. Saturdays.

NEW TO-DAY.

NERVOUS DEBILITY CURED MEANS

That you are a strong, healthy man, or woman; that your nerve is steady, that your eye is clear and keen, that your step is quick and firm, that your memory is good, that you sleep well, that your appetite is good, that you are full of energy, hope and ambition, that your whole system is filled with that vital nerve force which makes one confident of ability to cope with all the realties of life, and that you are fit for all companionships and enjoyments.

The Electro-Medical Cure, which is original with the State Electro-Medical Institute, has revolutionized the treatment of all cases of nervous debility, for by it the worst cases have been cured quickly, certainly, satisfactorily and, best of all, WILL STAY CURED.

THANKFUL FOR A CURE.

San Francisco, Cal., January 14, 1897.
STATE ELECTRO-MEDICAL INSTITUTE—Dear Doctor: For four years I have been ailing with nervous debility. I suffered with pain and oppression of the chest and stomach, shortness of breath, flatulent dyspepsia and palpitation of the heart, and after exertion would feel weak and nervous. I was placed under your treatment and at once began to improve rapidly and feel like a new man. Your remedies, combined, have had a magical effect, and now, on January 14th, I can truthfully say that my health is fully restored. I am VERY THANKFUL FOR SUCH A RAPID CURE, which enables me to pursue my daily work without experiencing any exhaustion or weariness.
CHARLES SCHILL,
262 Eighth street, San Francisco.

AN EXAMPLE OF MANY.

Mr. Schill's statement is but one among hundreds that have been received from people who are overjoyed at being cured of ailments such as Asthma, Bronchitis, Catarrh, Neuralgia, Heart Disease, Eye Disease, Skin Disease, Rheumatism, Malaria, Nervous Diseases, Kidney Diseases, Insomnia, Hysteria, Dysentery, Paralysis, Rickets, Scrofula, Consumption, Liver Diseases, Diseases of Bowels, Ovarian Diseases, Sciatica, Tumors and Abnormal Growth, Deformities, Spinal Disease, Varicocele and Rupture, which have proved too stubborn for other medical skill.

A DOCTOR'S WARNING.

Under no circumstances should the Electro-Medical Cure be confounded with the ordinary electric treatment as applied by common batteries or with such crude magnetic appliances as electric belts and the like. The Electro-Medical Cure is different in fundamental principle, different in application and different in effect. It is adapted to the old and the young, the nervous, bilious, lymphatic; in fact, to each and every condition of the human system. By this discovery medicine is not distributed indiscriminately throughout the system, but is passed directly to the diseased parts.

SCIENTIFIC APPLIANCES.

The expense of static batteries and more advanced delicate and costly electrical mechanism prevents the larger proportion of the medical fraternity from purchasing them. Herein the State Electro-Medical Institute excels, as it possesses the finest electrical plant in the world. Their use of these appliances in the administration of medicine, or what is known to the scientific world as the Electro-Medical Cure, is the result of expensive and exhaustive experimental research. The X-Ray has proved itself, in the hands of specialists of the Institute, of inestimable value in determining the location and character of disease.

HOME TREATMENT.

If you cannot visit the Institute, write for the neat and effective body battery, which can be worn under the clothing, next to the skin, day and night. The poles of the battery are placed on the medicine-pads; the electricity passes through them, carrying the medicine right to the diseased parts, giving almost immediate relief and effecting cures where all other kinds of treatment have failed.

STATE ELECTRO-MEDICAL INSTITUTE,

Market, Powell and Eddy Streets, Entrance 3 Eddy Street, SAN FRANCISCO, CAL.

RAILROAD TRAVEL.

LEAVE | FROM FEBRUARY 15, 1897 | ARRIVE

SOUTHERN PACIFIC COMPANY. (PACIFIC SYSTEM.)

Trains leave and are due to arrive at SAN FRANCISCO.

Leave	Destination	Arrive
*6:00A	Niles, San Jose and Way Stations	8:45A
7:00A	Atlantic Express, Ogden and East	8:45P
7:00A	Benicia, Vacaville, Rumsey, Sacramento, Oroville and Redding via Davis	6:45P
7:30A	Martinez, San Ramon, Vallejo, Napa, Calistoga and Santa Rosa	6:15*
8:30A	Niles, San Jose, Stockton, Ione, Sacramento, Marysville, Chico, Tehama and Red Bluff	4:15P
*8:30A	Peters and Milton	*7:15P
9:00A	New Orleans Express, Raymond (for Yosemite), Fresno, Bakersfield, Santa Barbara, Los Angeles, Deming, El Paso, New Orleans and East	4:45P
9:00A	Martinez and Stockton	4:45P
9:00A	Vallejo	6:15P
	Niles, San Jose, Livermore and Stockton	7:15P
*1:00P	Sacramento River Steamers	*9:00P
1:00P	Niles, San Jose and Livermore	8:45A
‡1:30P	Port Costa and Way Stations	‡7:45P
4:00P	Martinez, San Ramon, Vallejo, Napa, Calistoga, El Verano and Santa Rosa	9:15A
4:00P	Benicia, Vacaville, Woodland, Knights Landing, Marysville, Oroville and Sacramento	11:15A
4:30P	Lathrop, Stockton, Modesto, Merced and Fresno, going via Niles, returning via Martinez	11:45A
5:00P	Los Angeles Express, Tracy, Fresno, Santa Barbara and Los Angeles	7:45A
5:00P	Santa Fe Route, Atlantic Express for Mojave and East	7:45A
6:00P	European Mail, Ogden and East	9:45A
6:00P	Haywards, Niles and San Jose	7:45A
‡7:00P	Vallejo	‡7:45P
7:00P	Oregon Express, Sacramento, Marysville, Redding, Portland, Puget Sound and East	11:15A
¶10:00P	"Sunset Limited." Fresno, Los Angeles, El Paso, New Orleans and East	‡12:45P

SANTA CRUZ DIVISION (Narrow Gauge).

8:15A	Newark, Centerville, San Jose, Felton, Boulder Creek, Santa Cruz and Way Stations	5:50P
*2:15P	Newark, Centerville, San Jose, New Almaden, Felton, Boulder Creek, Santa Cruz and Principal Way Stations	*11:20A
4:15P	Newark, San Jose and Los Gatos	9:50A
‡11:45P	Hunters' Excursion, San Jose and Way Stations	7:20P

COAST DIVISION (Third & Townsend Sts.)

6:45A	San Jose and Way Stations (New Almaden Wednesdays only)	1:10P
8:15A	San Jose, Tres Pinos, Santa Cruz, Pacific Grove, Paso Robles, San Luis Obispo, Guadalupe, Surf and Principal Way Stations	7:00P
10:40A	San Jose and Way Stations	5:00P
11:30A	Palo Alto and Way Stations	3:30P
*2:30P	San Mateo, Menlo Park, San Jose, Gilroy, Tres Pinos, Santa Cruz, Salinas, Monterey and Pacific Grove	*10:40A
*3:30P	San Jose and Way Stations	9:45A
*4:30P	San Jose and Way Stations	*8:05A
5:30P	San Jose and Principal Way Stations	*8:40A
6:30P	San Jose and Way Stations	6:35A
‡11:45P	San Jose and Way Stations	‡7:45P

SAN LEANDRO AND HAYWARDS LOCAL.

‡*6:00A	Melrose, Seminary Park, Fitchburg, San Leandro and Haywards	‡7:15
8:00A		‡9:45
9:00A		10:45
10:00A		11:45
‡11:00A		12:45
2:00P		1:45
3:00P		4:45
4:00P		5:45
5:00P		6:45
5:30P		7:45
7:00P		8:45
8:00P		9:45
9:00P	‡ Runs through to Niles. ‡ From Niles.	10:50
††11:15P		††12:00

CREEK ROUTE FERRY.

From SAN FRANCISCO—Foot of Market Street (Slip 8)—
*7:15 9:00 11:00 A.M. ‡1:00 *2:00 ‡3
*4:00 ‡5:00 *6:00 P.M.

From OAKLAND—Foot of Broadway.—
10:00 A.M. ‡12:00 *1:00 ‡2:00 *3:00 ‡4
*5:00 P.M.

A for Morning. P for Afternoon.
* Sundays excepted. † Saturdays only
‡ Sundays only.
†† Monday, Thursday and Saturday nights only.
¶ Tuesdays and Saturdays. § Sundays and Thursdays.

THE SAN FRANCISCO AND SAN JOAQUIN VALLEY RAILWAY COMPANY.

FROM JANUARY 31, 1897, passenger trains will run daily:

Southbound	Stations	Northbound
7:20 A. M.	Stockton	5:40 P. M.
9:40 A. M.	Merced	3:14 P. M.
11:40 A. M.	Fresno	1:10 P. M.

For intermediate stations see time-table.
Connecting steamboats of the C. N. & I. Co. leave San Francisco and Stockton at 6 P. M. daily.

RAILROAD TRAVEL.

SAN FRANCISCO & NORTH PACIFIC RAILWAY CO.

Tiburon Ferry—Foot of Market St.

San Francisco to San Rafael.

WEEK DAYS—7:30, 9:00, 11:00 A. M.; 12:35, 3:50, 5:10, 6:30 P. M. Thursdays—Extra trip at 11:30 P. M. Saturdays—Extra trips at 1:30 and 11:30 P. M.
SUNDAYS—8:00, 9:30, 11:00 A. M.; 1:30, 3:30, 5:00, 6:20 P. M.

San Rafael to San Francisco.

WEEK DAYS—6:15, 7:50, 9:20, 11:10 A. M.; 12:45, 3:40, 5:10 P. M. Saturdays—Extra trips at 1:55 P. M. and 6:35 P. M.
SUNDAYS—8:10, 9:40, 11:10 A. M.; 1:40, 3:45, 5:00, 6:25 P. M.

Between San Francisco and Schuetzen Park same schedule as above.

Leave San Francisco. Week Days.	Leave San Francisco. Sundays.	In effect Oct. 14, 1896. Destination.	Arrive San Francisco. Sundays.	Arrive San Francisco. Week Days.
7:30 AM	8:00 AM	Novato,	10:40 AM	8:40 AM
3:30 PM	9:30 AM	Petaluma,	6:10 PM	10:25 AM
5:10 PM	5:00 PM	Santa Rosa.	7:35 PM	6:22 PM
7:30 AM		Fulton, Windsor, Healdsburg, Lytton, Geyserville,		10:25 AM
3:30 PM	8:00 AM	Cloverdale.	7:35 PM	6:22 PM
7:30 AM	8:00 AM	Pieta, Hopland & Ukiah.	7:35 PM	6:22 PM
				10:25 AM
3:30 PM	8:00 AM	Guerneville.	7:35 PM	6:22 PM
7:30 AM	8:00 AM	Sonoma and	10:40 AM	8:40 AM
5:10 PM	5:00 PM	Glen Ellen.	6:10 PM	6:22 PM
7:30 AM	8:00 AM	Sebastopol.	10:40 AM	10:25 AM
3:30 PM	5:00 PM		6:10 PM	6:22 PM

Stages connect at Santa Rosa for Mark West Springs; at Geyserville for Skaggs Springs; at Cloverdale for the Geysers; at Pieta for Highland Springs, Kelseyville, Soda Bay and Lakeport; at Hopland for Lakeport and Bartlett Springs; at Ukiah for Vichy Springs, Saratoga Springs, Blue Lakes, Laurel Dell Lake, Upper Lake, Pomo, Potter Valley, John Day's, Riverside, Lierley's, Buckbell's, Sanhedrin Heights, Hullville, Booneville, Greenwood, Orr's Hot Springs, Mendocino City, Fort Bragg, Westport, Usal, Willets, Cahto, Covelo, Layionville, Harris, Scotia and Eureka.

Saturday to Monday round-trip tickets at reduced rates.

On Sundays round-trip tickets to all points beyond San Rafael at half rates.

Ticket Offices, 650 Market st., Chronicle building.
A. W. FOSTER, Pres. and Gen. Manager. R. X. RYAN, Gen. Pass. Agent.

Atlantic AND Pacific RAILROAD

Trains leave and arrive at Market-Street Ferry.

SANTA FE EXPRESS.

To Chicago via A. & P. Direct Line

Leaves daily at 5:00 P. M., carrying Pullman Palace Drawing-room and Modern Upholstered Tourist Sleeping-cars, which run daily through to Chicago via Kansas City. Annex cars for Denver and St. Louis.

Boston Excursions, via Kansas City, Chicago, Montreal and the White Mountains leave every Tuesday.

The best railway from California to the East. New rails, new ties; no dust; interesting scenery, and good meals in Harvey's dining-rooms.

San Francisco Ticket Office, 644 Market st., Chronicle Building. Telephone Main 1531. Oakland, 1118 Broadway.

MOUNT TAMALPAIS.

Trains connect with North Pacific Coast Railroad.

WEEK DAYS—Leave S. F. 9:15 A. M. 1:45 P. M. Returning—Arrive S. F. 8:25 P. M. 6:20 P. M.
SUNDAYS—Leave S. F. 8 A. M. 11:30 A. M. 1:30 P. M. Returning—Arrive S. F. 1:15 P. M. 4:20 P. M. 7:35 P. M.
Tickets for sale in Mill Valley or THOS. COOK & SONS, 621 Market st., S. F.
Mill Valley and Mount Tamalpais Scenic Railway.

MANHOOD RESTORED "CUPIDENE" This great Vegetable Vitalizer, the prescription of a famous French physician, will quickly cure you of all nervous or diseases of the generative organs, such as Lost Manhood, Insomnia, Pains in the Back, Seminal Emissions, Nervous Debility, Pimples, Dullness to Marry, Exhausting Drains, Varicocele and Constipation. It stops all losses by day or night. Prevents quickness of discharge, which if not checked leads to Spermatorrhœa and all the horrors of Impotency.