

Sonoma Valley Expositor

VOL. III.

SONOMA, SONOMA COUNTY, CALIFORNIA, FEBRUARY 22, 1901.

NO. 6.

Glen Ellen Column.

Society Notices.

NSGW

Glen Ellen Parlor, No. 102, meets on the last Saturday evening in each month at Native Sons' hall.

PH

Glen Ellen Grange, No. 229, meets the 1st and 3d Friday evenings of each month at Native Sons' hall.

WW

Ellenwood Camp, No. 487, meets the 1st and 3d Saturday evenings of each month at Native Sons' hall.

Congregational Church

Rev. Reed B. Cherrington, pastor. Services every Sunday at 2:45 p. m. Sunday School at 9:45 p. m.

When in Glen Ellen STOP AT

MERVYN HOTEL

J. W. WOOD

General Blacksmith and Wagonmaker Horseshoeing a Specialty, Agent for D. M. Osborne Machinery.

A. E. GAIGE & SON BUTCHERS

GLEN ELLEN Meat Market Runs wagon all over the country and will treat you fair and square.

WE ARE SELLING

Rubber Goods

The best in the market and they are the goods you need for DAMP WEATHER. We have fresh bread every other day.

H. M. Hardman.

ESTABLISHED 1883.

CHAS. J. POPPE

DEALER IN General Merchandise Post-Master and Insurance Agent. COUNTRY PRODUCE Bought and Sold.

GLEN ELLEN, CAL.

Job Printing

Neatly done at this office.

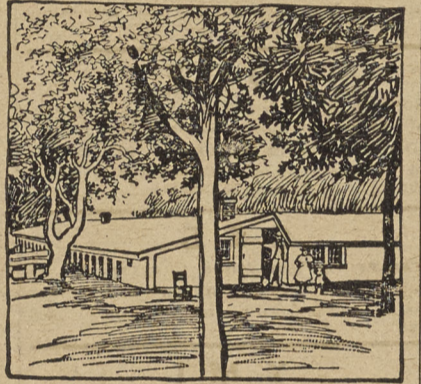


PEMBROKE POULTRY FARM.

Brooding House and Laying House That Have Proved Successful.

There is an extensive poultry plant at Pembroke, Genesee county, N. Y., that has been in successful operation for some years, but of which nothing has been written, probably because it is devoted to the production of eggs and poultry for market only. The buildings of this plant are three in number. The principal one is the brooding house, which is 110 feet long by 16 feet wide. In front it is 4 feet to the eaves, while at the rear the roof rises to the height of 8 feet. The roof is of tin. At one end of this house a pit 16 by 14 feet is excavated to a depth of four feet. In this is placed the boiler which heats the pipes of the brooder system, as it is necessary to have the top of the heater on a level with the pipes. Four 1½ inch pipes run through the building three feet from the rear wall. These pipes are laid at a height of one foot from the floor and furnish heat for the brooders. Six inches from the wall nearest the wall back of the brooder is built. At intervals of four feet along this back boards are nailed reaching to the front of the brooder house and dividing it into 14 pens, 4 by 13 feet.

To every dividing board at distances of six inches from the front pipes are nailed timbers reaching to the ceiling. To these are heaped the covers to each section of the brooder. The covers are one inch above the pipes. A heavy cloth with slits to allow the passage of chicks into the pen covers the front of



each brooder. A false bottom is in each compartment, and by adjusting this at different distances from the steam pipes the heat is easily regulated. Fences three feet high made of wire screen of one inch mesh separate the pens. The space above the brooder is closed with a gate of wire netting to enable the attendant to enter the pen with ease.

In the front of the house there are 24 windows 2 by 3 feet, one for each pen. For each section there is a small yard in which on pleasant days the chicks are allowed to run. Cut straw or hay is scattered on the floors of the pens and in the brooders. Sawdust was tried, but the chicks ate it, with disastrous results. In each section is a feeding rack in which is also a watering basin. This device not only saves food, but keeps the chicks from overturning the water basin or being drowned in it. Attached to this house is a wing 14 by 40 feet divided into killing and feed rooms and a house occupied by the overflow from the brooders in summer and by laying stock during the remainder of the year. In the killing room is a two barrel kettle for hot water with which to scald the birds, as the Buffalo market demands.

The cost of material for the brooder house and wing was \$85. The style of construction, with low front and roof, not only materially reduces the cost, but makes the house much warmer. The cost of the hot water pipes, boiler, etc., installed ready for operation was \$75, while the expense for wire and lumber in the pens brought the whole cost up to \$175. After using the house for several years the owner, Mr. E. H. Hall, says that he can think of no improvement which might be made upon it and says that when he builds another house for laying stock he will construct it on the same plan as the brooder house, except that he will have the roof one foot higher both in front and rear.

The house for laying stock is 100 by 10 feet and is divided into six parts, each with a yard attached. To secure eggs in winter it is necessary that the house be warm; hence this house was built with double walls having tarsed paper between and was provided with a boiler and steam pipes. These pipes run the whole length of the building and are laid close to the wall about two feet from the floor. The floor is of gravel covered with leaves and straw. A board floor was first used, but was soon discarded. There is a row of movable nest boxes below the pipes, while just above them are the roost boards. When the weather becomes quite cold, heat is supplied. Contrary to what would be expected, this mild artificial heat does not seem to weaken the fowls or render them liable to disease. Heating the poultry house has proved to be a very profitable investment. This house cost slightly more than did the other, the double wall bringing the cost up to \$110.—S. F. Hoxton in Reliable Poultry Journal.

The American Hen. R. G. F. Candage, the president of the farmers national congress, recognized in his opening speech that a large portion of American prosperity is due to the industrious American hen. He demonstrated by statistical proofs that the energetic biddies of the United States, through habits of early rising and by attending strictly to business seven days in the week annually lay 100,000,000 worth of eggs. But this is not all. They rear families that eventually go on the markets as roasters and broilers, and this increase, Mr. Candage says, has in addition a total value of \$40,000,000.

Washington Letter

Just at present the Cuban question is at the forefront of all Congressional gossip, its decision involving the holding or non-holding of an extra session. Until it came up, no one imagined that there would be any necessity of even considering this problem until next fall, and, consequently, the leaders had let it go by in favor of matters that seemed more pressing. The announcement that the Constitution would be ready to be acted upon within a few weeks at the latest, came with a shock of surprise to most members of Congress, and for this reason, there has been some delay in formulating a line of action on the matter. Three distinct groups exist, each holding a different view on the subject: First, a certain section believes that Congress has nothing whatever to do with the Constitution—that when a stable government has been formed, the United States must simply withdraw; a second section holds that Congress has the right to deal with the Constitution as it may see fit to amend, accept or reject it; while a third class stands midway between the first two; holding that Congress cannot amend, but that it can reject until the Cubans have so amended the document that it shall be satisfactory to the United States. The first of these views is held generally speaking, by the Democrats; the second is mostly held by Republicans; while the third is held by men of both parties, including a number of the Republican leaders. Those who believe in the last, advocate the passage of a resolution authorizing the President to withdraw the army from Cuba when the government of that island shall consent to the establishment of an American naval station; to consult with the United States before entering into any relations with foreign governments; and to refrain from negotiating any loan with any European power. Other conditions may be named, especially with reference to commercial treaties with the United States, but the three already mentioned seem now to be certain of incorporation in the resolution. If Congress adopts such a resolution probably no extra session will be necessary.

The War Department is hard at work carrying out the provisions of the new army bill. Orders have already been issued dispatching to the Philippines the first regulars organized under the new law. Orders have also been sent broadcast to commence recruiting in all parts of the Union. The latest reports to the recruiting division of the War Department show the strength of the regular army, exclusive of hospital corps men, to be 64,964. The number of Philippine enlistments reported for the week ending Jan. 25 was 325. There was a band January 26, in the United States, a force of 965 recruits.

The delay in adopting the bill, caused by dilatory tactics of the Democratic senators, has made it impossible to get all the volunteers back to the United States before July 1, the date on which their enlistments expire, and some of them will, therefore, be discharged on board the transports before their arrival in San Francisco. They will leave Manila, as enlisted men and will reach San Francisco as civilian passengers on board an army transport. This is the best arrangement which the War department is able to make under the circumstances. Volunteer officers now discover that the army bill does not preserve its new staff positions for volunteer officers, as was expected by those who framed the army reorganization bill. The bill, as it went to the President for signature, contained no clause which would prevent the appointment of civil-

ians to staff places, and pressure on the President for appointments to these places has already grown to formidable proportions.

The Senate Committee on Public Lands has decided to urge the Hansbrough storage reservoir bill as an amendment to the Sundry Civil bill, instead of to the River and Harbor bill, as had been anticipated. The probable reason for the change is that it is possible that the latter bill may be allowed to fail, while the former is essential and must be adopted in some form or other. The proposed amendment follows closely the reservoir storage idea, which has become so popular in the West, and contains a new feature of importance, which, it is believed, surmounts the constitutional obstacles which have stood in the path of other governmental irrigation schemes. This consists in the fact that the bill provides that all moneys received from the sale of public lands in the arid and semi-arid regions, beginning with the fiscal year ending June 30, 1901, except those set aside by law for educational purposes, shall be reserved and set aside as a special fund in the Treasury, to be known as "the arid land reclamation fund", for the construction of reservoirs and other hydraulic works for the storage and diversion of water for the irrigation and reclamation of arid land. It is further provided that in case the receipts from the sales of the public lands described are not sufficient to meet the requirements for the support of Agricultural Colleges in the several states, the deficiency in the sum necessary for the support of the said colleges shall be provided from any moneys in the Treasury not otherwise appropriated. The whole work is put on the Geological Survey, under the general direction of the Secretary of the Treasury.

The Senate has passed the War Tax reduction bill, taking only three hours to do so, a conclusive proof that the upper house can do business in a hurry when it wants to. The House is more or less indignant over the changes that have been made. The Constitution authorizes the Senate to amend revenue bills which must originate in the House, but it is held that it does not grant power to make an entirely new bill, as the Senate has done in this case. This is an old quarrel, one that has given rise to many bickerings in the past and will certainly cause more in the future. The House always give in in the end, after going through a rather childish series of actions designed to show that it doesn't have to unless it so desires.

There will be no colored men in the next House of Representatives. Mr. White, of North Carolina, who goes out on the 3rd of March, will probably be the last of his race for many years to occupy a seat in the national legislature. The restriction placed upon negro suffrage in the southern states will prevent any more from being elected to either house or congress. They are growing scarcer and scarcer in legislative bodies in the south, and by and by will have no representation there. People who are interested in this subject should come to Washington and see the last of the Mohicans before the session closes. Twenty-five years ago there were a dozen colored men on the floor of the House, and two or three in the Senate. Some of them were able, upright and useful men. Bruce was the last and best of the colored senators, and White closes the career of the negro in the lower house.

Artificial Eyes. Artificial eyes are supplied to all the world from Thuringia, Germany. Nearly all the grown inhabitants of some of the villages are engaged in their manufacture. Four men usually sit at a table, each with a gas jet in front of him, and the eyes are blown from gas plates and molded into shape by hand. The color is then traced in with small needles, no set rule being observed in the coloring, and as every man uses his own fancy no two artificial eyes therefore are exactly alike.

COLD! GOT IT?

Standard Laxitive Cold Cure will take it right out of you. **Laxitive Cold Cure** Is gentle enough to please women. Effective enough to cure men. **Shouls. Your Druggist.**

When in Petaluma STOP at the **WASHINGTON HOTEL** on the European plan MEALS at all hours 25 cents and ala carte. ROOMS 50c and 50c. Open all night. **E. D. BERNARDI, Prop** GIVE US A CALL

THE FIRST GERMAN PAPER.

Ben Franklin in 1732 Printed the First Zeitung in America. The first newspaper printed in the German language in America was the Philadelphiaische Zeitung, published by Benjamin Franklin in the year 1732. The Pennsylvania Gazette for June 8-15, 1732, contains the following announcement: "The Gazette will come out on Monday next and continue to be published on Mondays. "And on the Saturday following will be published Philadelphiaische Zeitung, or Newspaper in High Dutch, which will continue to be published on Saturdays once a fortnight, ready to be delivered at Ten a Clock, to Country Subscribers. Advertisements are taken in by the Printer hereof, or by Mr. Louis Timothee, Language Master, who translates them."

In undertaking this new enterprise Franklin expected to secure a liberal support from the German population of the province, for whom he had been doing considerable printing, but in this he was disappointed, and the publication of the Zeitung was discontinued after a few numbers had been issued. The Zeitung was a small sheet of four pages, 9 1/2 by 9 inches, the text printed in double columns with Roman type, and at the bottom of the fourth page bore the imprint: "Philadelphia: Gedruckt bey B. Franklin in der Markt-strasse, wo diese Zeitungen vor 3 Schillingen des Jahrs zu bekommen, und Advertisements zu bestellen sind." The first number was issued June 10, 1732, and the second "Sonabend den 24. Junl. 1732." The publication of the Zeitung, therefore, antedates by seven years the Hoch-Deutsche Pennsylvaniaische Geschicht-Schreiber, published by Christopher Saur.—Chicago, Times-Herald.

HIS HAT AND UMBRELLA.

This Man Took a Quick Luncheon Sign at its Word.

He was undoubtedly from the country. His umbrella, a big cotton affair, would have given him away even had he not had one trousers leg tucked into a boot. He wandered into one of the big quick luncheon places in lower Broadway. He was looking for something to eat and was just sitting down at a table when his eye caught a sign which read: "Watch Your Hats! The Management Will Not Be Responsible For Umbrellas and Hats Unless Checked by the Cashier." "Where's this here cashier?" he asked the woman who came to wait on him. "Up there in the little cage by the door," said the waitress.

The farmer stalked to the cashier's desk and laid down his umbrella and a big hat that was new five or six years ago. The cashier looked up in amazement. "Keep your hat," she said. "It will be all right." "The farmer walked back to his table, read the sign again and thought it over. Then he climbed on a chair and took the sign from its hook. He carried it up to the cashier. "What does this mean?" he asked. "People were beginning to laugh, and the pretty cashier got red in the face. She took the hat and umbrella and wrote out a receipt. It was the first time in her life that she had been asked to check a hat, and she has been a cashier more years than one.—New York Tribune.

Keep Up With the Progression.

In the chicken business, as in every other, the knowledge of yesterday is not sufficient for today, says Poultry Success. With the new day come new ideas, new experiments, new lessons. We are constantly learning something, and the man who reaches a point where he is so sure he knows it that he ceases making any attempt to learn becomes a back number in just about 24 hours.

A Fireman's Close Call.

"I stuck to my engine, although every joint ached and every nerve was racked with pain," writes C. W. Bellamy, a locomotive fireman, of Burlington, Iowa, "I was weak and pale, without any appetite and all run down. As I was about to give up, I got a bottle of Electric Bitters and, after taking it, I felt as well as I ever did in my life." Weak, sickly, run down people always gain new life, strength and valor from their use. Try them. Satisfaction guaranteed by all druggists. Price 50 cents.

DR. G. D. RICH, Physician and Surgeon OFFICE: Rooms 1, 2 and 3 Clewe Building Office hours 1 to 4 p. m.

H. W. GOTTENBERG, D. D. S. DENTIST, Office in Lewis Building OFFICE HOURS 9 A. M. TO 4 P. M. SONOMA, CAL.

DR. C. O. PERKINS, DENTIST Thorough Work. - Very Latest Methods. Crown and Bridge Work a Specialty. Office cor. Main & Wash. sts. Residence cor. Keller & Oak. Petaluma, Cal.

Robert A Poppe, Attorney at Law. Notary Public. Office East side of Plaza. SONOMA, CAL.

GEO. BREITENBACH Harness and Bicycle Goods Dapa St. * * * * Sonoma.

J. J. DUNBAR DEALER IN Stoves and Tinware Pumps, Windmills, Tanks, Plumbing and Jobbing of all kinds.

PARIS LONDON NEW YORK Sterility Cured —BY—

Mme. E. Sattler-Simon, French Graduated Midwife and Electrician. Takes ladies in confinement. Nice home. Charges moderate. ASK FOR SATTLER'S MEDICAL WINE A Fine Tonic, pint bottle, 81c. OFFICE 1710 Powell street near Union street, San Francisco, California. HOURS Office hours from 1 to 3 and 7 to 9 p. m.

Now Boring! **Bay City Oil Company** INCORPORATED OCT. 26, 1899. Capital Stock \$500,000. 100,000 Shares Par Value \$5. per Share. CHAS. F. BURKS, Manager. E. N. SEWELL, Secretary. This company owns 1920 acres of land in Kern county right in the oil belt where they have commenced actual operations. Owing to recent oil strikes the Bay City Oil Company has for the present, withdrawn all stocks from the market. Watch this space for future announcements.

SONOMA VALLEY EXPOSITOR.

FRAYETTE MITCHELLE, Editor
L. H. CAUGHELL, Business Manager

Subscription price \$1.50 per year. Single copies five cents.
Advertising rates will be furnished on application.

The SONOMA VALLEY EXPOSITOR is issued every Friday and will be sent postpaid on receipt of price.
Communications on all matters of local interest will be received with pleasure and published at the discretion of the editor. The signatures of the writer must invariably accompany such communications, not necessarily for publication, but as a guarantee of good faith.
Address all communications
SONOMA VALLEY EXPOSITOR,
Sonoma, California.

FRIDAY, FEB. 22, 1901

The many little junketing trips indulged in by the various Assembly committees has cost the California tax-payers several thousand dollars.

Mr. Chamberlain announces that the British government has no intention of changing the South African policy, and it looks as if the Boers had no intention of changing theirs.

The trouble with most radical reform movements, like that on the saloons, is that they are spasmodic, while thirst is chronic. The remedy must be as persistent as the disease.

This week's issue of the Healdsburg Tribune is under the management of the High School girls of that town, and a portrait of the pretty girl at the head of the editorial column makes us wish we had such an editor around the EXPOSITOR office.

There must be an occasional proclivity for practical joking on the part of destiny. The senate promotion of Corbin and Miles was made through a rider on the West Point hazing bill; yet neither of these distinguished generals ever attended that institution.

On Friday last fourteen carloads of home-seekers arrived in California from various eastern points. They are nearly all fairly well-to-do farmers, just the class of men that California is most in need of. Other train loads of colonists are to come soon, and Sonoma should commence presenting some of her many advantages to the attention of these incoming Easterners.

In considering methods of advertising the California prunes some one suggested at the recent San Jose meeting that our prunes be placed in all principal Eastern stores and young ladies appointed to cook and serve them to the stores' visitors. The plan in general is excellent, but we move that the word "young" be stricken out and "middle-aged" or "old" be inserted. Prunes cooked by the average YOUNG lady would not be much of an advertisement for the industry.

February is a short month, but it contains many American anniversaries. One hundred years ago John Marshall took the oath as chief justice of the United States. The anniversary of Lincoln's birthday is Feb. 12th and of Washington's Feb. 22nd. On February 22nd also General Taylor, with an army of 5,000 defeated 20,000 Mexicans at Buena Vista. President Johnson was impeached on Feb. 24th. Feb. 15th the Maine was blown up in Havana harbor and on Feb. 6th the treaty of peace with Spain was ratified by the senate. February 24th, we might mention in conclusion, is the birthday of the editor of the EXPOSITOR.

In a recent letter to the editor of the EXPOSITOR, Mr. J. A. Filcher, Secretary of the State Board of Trade, calls attention to the fact that the Board has on hand no literature dealing with Sonoma County. Mr. Filcher states further that there is a constant demand for such literature, and that enquiries are made almost daily for information regarding the resources of this part of the state. It is really too bad that we have been so negligent of our interest as to leave these inquiries unsatisfied, and it is to be hoped that the new County Board of Trade will see that an abundance of literature descriptive of the resources and advantages of Sonoma County be placed in the hands of the State Board secretary.

One of America's greatest men died the other day, and his passing hardly provoked a single comment. The press and the people talked of the Chinese situation and the Carrie Nation saloon smashers, while Maurice Thompson one of the greatest of American critics, bards, and moralists was left to die unnoticed. Maurice Thompson was not as well known as many other authors, but all who came IN RAPPORT with his great mind through reading his scholarly essays, rich sketches of life, and quaint, humorous stories learned to love him and will mourn for him now that he is gone. His versatility in literary production was wonderful, yet his pen touched nothing which it did not adorn.

El Verano Locals

Mrs. G. Baines and Miss Cheeseman returned from the city on Monday.

F. T. Duhring received a carload of wheat on Monday. It was purchased somewhere in the San Joaquin Valley.

H. Mornian, the San Francisco florist, came up from the city yesterday and spent the day looking over his El Verano property.

Roadmaster Weaver has a force of men at work near the Long place repairing bridges and making needed improvements. As soon as the roads are sufficiently dried teams will be put to work grading, etc.

Two rousing meetings of the prune growers were held here today to consider the plan proposed by the directors of the California Cured Fruit Association to borrow \$200,000 for advertising and promoting the sales of prunes. They were unanimous for backing up the association and maintaining the prices fixed, but the management of the association was severely criticised.

At the meeting this morning J. O. Hayes presided. Three hundred growers were present. Out of this number but five opposed granting the power asked for by the directors.

Hale's Hall was crowded this afternoon. Several hundred growers were turned away. J. H. Henry, who was elected first vice president of the California Cured Fruit Association, but who afterward resigned because he was not in accord with the policy of President Bond, presided as chairman. E. A. Wilcox was secretary. Representatives from all parts of the country spoke. All were unanimous for maintaining the association, but the board of directors and President Bond were criticised. They were accused of drawing fat salaries and doing nothing to advance the sale of prunes. Advertising and the opening of Eastern agencies for selling fruit was regarded by most of the growers as their only salvation. The following resolution was unanimously adopted:

Whereas, The management of the California Cured Fruit Association has asked that the by-laws be changed so as to permit the expenditure of association funds for the purpose of advertising; therefore be it
Resolved, That we favor the amendment asked for.
The action of the growers today will have an important bearing on the official meeting of the association called for February 21, when the proposed amendments come up. There are 3800 members of the association, and it will require 2000 votes to carry the advertising proposition. Almost the necessary number reside in this valley. Those living outside the county will have a chance to vote by mail.—S.F. Call.

Working Overtime.
Eight hour laws are ignored by those tireless, little workers—Dr. Kings New Life Pills. Millions are always at work, night and day, caring indigestion, Billiousness, Constipation, Sick Headaches and all Stomach, Liver and Bowel troubles. Easy, pleasant, safe, sure. Only 25c at all Drug-gists.

THE CITRUS FAIR

Auspicious Opening of the Ninth Annual Exhibition

Cloverdale, Feb. 21st Wednesday evening witnessed the opening of the ninth annual Citrus Fair at Cloverdale. Professor Chas. H. Shinn, of the University of California delivered an address and formally opened the fair. The interior of the big pavilion is decorated, with the fair colors,—orange, white, and green, are lavishly used in numerous neat devices. Flowers, potted plants,—every tint of spring greenery,—heighten and lend beauty to the general effect. The whole scheme of decoration has been most beautifully and artistically planned and carried out. Hundreds of visitors are here, and every one express their interest and pleasure in the fair attractions.

The Citrus fruit display is of superior quality and shows the possibility of orange and lemon culture in Sonoma County. In size and flavor our citrus fruit is unexcelled by any district in California, and the unanimous opinion of visitors to this fair is that Sonoma shall soon rank among the foremost citrus fruit producing counties of the state.

Inform Home Seekers

Now that the Eastern people, many of whom are supposed to be homeseekers, are coming into the State in large numbers, the singular fact is discovered that out of fifty-six counties less than one score have made a move to place any literature in this city describing their advantages to the inquirers. This was ascertained by a visit to the State Board of Trade rooms in the ferry building. At that place one would naturally expect to get all the necessary information about the State, and that is the main consideration that called the institution into existence and gave it a location where it would be in easy touch with all new comers to California. Many counties that sent in their publications some months or years ago have since failed to renew the supply, and the result is that they are unrepresented at the time when knowledge about them will be eagerly sought by thousands.

When Secretary Filcher of the State Board of Trade was asked yesterday where the responsibility for this condition of affairs rested he promptly said that it was on the counties that had failed to keep themselves at the front. He had personally been to several counties recently, asking them to get out literature of the descriptive and statistical sort for use in San Francisco, and also at the Pan-American Exposition at Buffalo, Ex.

Frank L. Coombs Resigns

United States Attorney Frank L. Coombs has forwarded his resignation to Washington, to take effect on March 1st, his term as Congressman from the First District beginning on March 4th. Mr. Coombs prepared his resignation a month ago, intending to visit Washington during the present session of Congress. The Mission Rock suit and other pending litigation were considered of such importance that the Department prevailed upon him to remain until expiration of his term. Mr. Coombs will give his assistants and attaches of his office a farewell banquet some time next week.

The readers of this paper will be pleased to learn that there is at least one dreaded disease that science has been able to cure in all its stages and that is Catarrh. Hall's Catarrh Cure is the only positive cure now known to the medical fraternity. Catarrh being a constitutional disease, requires a constitutional treatment. Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system, thereby destroying the foundation of the disease, and giving the patient strength by building up the constitution and assisting nature in doing its work. The proprietors have so much faith in its curative powers, that they offer one Hundred Dollars for any case that it fails to cure. Send for list of testimonials. Address, F. J. Cheney & Co., Toledo, O. Sold by druggists, 75c. Hall's Family Pills are the best.

Glen Ellen Items

Wm. J. Ping, formerly at the Home and who is now in the cattle business, was in town last Sunday.

A. E. Caine and family of Kenwood, have leased the Nicholas cottage where they will reside in future.

Sentimental missives on St. Valentine's day considerably increased cancellation at our local post-office.

It has been raining considerably here the last week. The Sonoma creek reached high water mark last Tuesday.

A ten pound baby girl made its appearance at the Toscano Hotel last Saturday. Both mother and daughter are flourishing.

Mr. Frear, son-in-law of Mr. Gendar of this place, returned to his San Francisco home after a pleasant stay of several weeks.

J. G. Schieck, an old and respected pioneer of this place, died of heart failure last Monday evening. He leaves a widow and four grown children.

Dr. and Mrs. O'Donnell were up the past week on a brief visit to their farm north of town.

The Dr. has at present a large force of men at work in his mine. A tunnel is being built, and we learn from good authority that indications for oil and coal are first class. While here the ladies of the Congregational Church waited on the Dr. and he very kindly presented them with a good sized lot on his place where they intend to erect in the near future an entertainment hall and reading room. The Dr. is known far and wide for his many charitable acts and none have ever approached him with a reasonable request without having it granted.

The Dr. is advertising his place extensively and there is no doubt but his many cottages will be filled the coming season with summer guests. If more generous and open hearted people like Dr. O'Donnell were among the people it would greatly aid to the interests of any community.

The usual services will be held at the Congregational Church next Sunday. "At the Feast of Belshazzar" will be sung by Miss Hope both in the morning and in the evening. Every body welcome.

On The Evening Post

Will Sherman, formerly associated with the EXPOSITOR and for the past year Sonoma correspondent for the Santa Rosa Republican, has graduated from rural newspaper work and now holds a responsible position on the reportorial staff of the San Francisco Evening Post.

While associated with this paper Will showed much ability as a newsgatherer and writer and we predict for him a successful career on the metropolitan press.

CASTORIA

For Infants and Children.
The Kind You Have Always Bought
Bears the Signature of *Chas. H. Fletcher*
Heated by steam throughout.

THE SCHWERDT HOUSE

24 Sixth Street, SAN FRANCISCO, CALIF.
Mrs. F. WOODMANSEE, Proprietress
Furnished Rooms, Single or En Suite.

THIS PAPER is kept on file at E. C. DAKE'S Advertising Agency 64 and 65 Merchants Exchange, San Francisco, California, where contracts for advertising can be made for it.

A New Oil Company

The past week a new oil company was organized in San Francisco and has leased 160 acres of the Bay City Oil Company land. Part of the land leased is within 500 yards of the Bay City well and the new company is offering an exceptional bargain. Fifty thousand shares have been placed on the market at ten cents per share. For further particular inquire of W. R. Stammers, Wegner building, Sonoma.

Visiting Assemblymen

The Assembly Committee on State Hospitals were at the El-dridge Home on Saturday. From there they went to the Ukiah Insane Asylum.

California Incubator.

California incubators Hatch every hatching egg as if hatched by a hen.

Why?
Because:
They have regulators that keep the heat right on the mark day and night
They have an absolutely uniform heat, every part of the egg chamber being of the same temperature.
The ventilation and moisture is under full control.

SEND FOR CATALOGUE.
CALIFORNIA INCUBATOR CO.,
770 Main St. Petaluma, Calif.

M. F. Mullen El Verano
The El Verano Store
Best Goods. Lowest Prices.

LODGE NOTICES

F & M
TEMPLE LODGE No. 14 meets in the Masonic Hall on the Tuesday evening at 7:30 p. m. BREAKER DESIRE LORER, No. 29 meets in Odd Fellows hall on the second and fourth Thursday evenings of each month.

I O O F
SONOMA LODGE No. 28 meets at Odd Fellows' Hall every Saturday evening at 7:30 p. m. BREAKER DESIRE LORER, No. 29 meets in Odd Fellows hall on the second and fourth Thursday evenings of each month.

O E S
VALLEY OF THE MOON CHAPTER, No. 85, meets in the Masonic hall on the Thursday evening on or preceding the full moon of each month.

Y M I
No 45 meets the first Wednesday evenings in each month in Odd Fellows' hall.

H O U W
PUEBLO LODGE No. 188 meets every 1st and 4th Tuesday evenings of each month at Odd Fellows hall.

O O F
SONOMA VINEYARD COUNCIL, No. 162 meets the first and third Friday of each month in Odd Fellows' hall.

W S G W
SONOMA PARLOR No. 111 meets on the first Monday Evening of each month at Odd Fellows' hall.

U P O D
SONOMA GROVE No. 75 meets on the first and third Friday in each month at Odd Fellows hall.

CHURCH NOTICES.

Congregational Church
Rev. Chas. D. Milliken, Pastor. Services: Sunday at 11 a. m. and 7:30 p. m. Sunday School at 10 a. m., Y. P. S. C. E. service at 6:30 p. m. Prayer meeting Wednesdays at 2:30 p. m. Junior Endeavor meeting, Friday's at 8:15 p. m. Ladies' Aid Society and Missionary Society meet the 2nd Tuesday of each month.

Methodist Episcopal Church
Rev. F. D. Addis, Pastor. Preaching every Sunday at 11 a. m. and 7:30 p. m. Sunday School at 10 a. m. Prayer meeting on Wednesday at 7:30 p. m. Epworth League at 6:30 p. m. on Sunday.

Episcopal Services
Episcopal services will be held in the San Luis school house the first Sunday of each month at 11 o'clock a. m. W. L. Clark, Rector.

Catholic Church.
Rev. J. Leahy Rector. Mass: Sundays, 8 a. m. and 10:30 a. m. Sunday school at 9:45. Mass: week days 7:30 a. m.

NOTICE TO CREDITORS
Estate of EDWARD WEGNER, deceased. NOTICE is hereby given by the undersigned, Executor of the last Will and Testament of EDWARD WEGNER, deceased, to the creditors of and all persons having claims against the said deceased, to exhibit them, with the necessary vouchers, within four months after the first publication of this notice, to the said Executor at her residence on the West side of the plaza, in Sonoma City, the same being the place for the transaction of the business of said estate in said County of Sonoma, State of California.

JULIA WEGNER. Executor of the last Will and Testament of Edward Wegner, deceased. Dated at Sonoma, Cal., January 18th, 1901. Robert A. Poppe, Attorney for Estate.

YET HOP,

—DEALER IN—
CHINESE AND JAPANESE
Fancy Goods,
Ladies' Underwear,
Ready-Made Wrappers,
—ALSO—
Bamboo furniture,
Crockery ware,
Paper Napkins,
Chinese Tea
419 Fourth Street,
SANTA ROSA, CALIF.

WEYL BROS.
Sonoma Meat Market
Buy only the best
And Supply Their Customers at Reasonable Prices.
Fresh Fish Every Thursday, and
The Best of Dairy Butter Always on Hand.
VALLEJO STREET, SONOMA

A COMPLETE LINE OF
SHOES Also Gents', Ladies' and Children's
Furnishing Goods
AT SAN FRANCISCO PRICES
AT SONOMA SHOE STORE
Chas. Dal Poggetto, Prop.
NAPA ST. SONOMA, CAL.

CALIFORNIA NORTHWESTERN RAILWAY
Lessee of San Francisco and North Pacific Railway.
The Picturesque Route of California
NINTH ANNUAL
Citrus Fair
—AT—
CLOVERDALE
Wednesday, Thursday,
Friday and Saturday,
February 20th, 21st, 22d & 23d.

---EXCURSION RATES---
Round Trip Tickets will be sold on
FRIDAY, SATURDAY AND SUNDAY,
FEBRUARY 22, 23 & 24
On Regular Trains
From the following points and at rates named
Sonoma Valley Branch Points - \$3.00
Guerneville Branch Points - ONE SINGLE FARE FOR ROUND TRIP.
Limit for Return Monday, Feb. 25
H. C. WHITING, R. X. RYAN,
Gen'l Manager. Gen'l Passenger Agent

Duprey Pharmacal Company
20 Main St. Napa, Calif.
Drugs Medicines and Camera Supplies
Our Specialties MERTOL DANDRUFF CURE and CEBERY HEADACHE POWDERS. They can be had from us or any Druggist.

A. B. KREFT
LEADING TAILOR
of NAPA COUNTY.
Main Street Next to Schwarz's Hardware Store,
NAPA, CAL.

S. B. Claypool & Co
UP-TO-DATE TAILORS
304 Mendocino Street,
Santa Rosa, - - California
Cleaning and Repairing Neatly Done on Short Notice.
Outside orders receive our special attention.

City Shoeing Shop
FRED C. POLSON, Prop.
ALL HORSESHOEING GUARANTEED
Lameness Interfering and Forging Prevented.
SHOP NEAR POST OFFICE.

City Bakery
A. CASTAX, Prop.
Bread and Italian Paste
Broadway Street, SONOMA, CALIF.

Town Talk

Wood for sale—Mrs. M. H. Morton

L. Quartaroli spent Wednesday in the Bay City.

Miss Harriet Gaines is visiting San Francisco friends.

G. Masciorini of Sears Point was in town on Wednesday.

Mr. F. Clewe made a business trip to San Francisco on Wednesday.

E. T. Allen and family returned from the City on Wednesday evening.

J. Fochetti went down to the City Wednesday and transacted business.

Mr. N. Veloso of San Jose, has commenced work in J. Fochetti's blacksmith shop.

Call on H. Schwarz, Main Street Napa, for hardware, farming implements etc.

Clarence Cheney made a business trip to Petaluma on Thursday and returned today.

A. F. Pauli came up from the city on Saturday evening and spent Sunday with his family.

When in Napa buy a bottle of Mertol Dandruff cure of Duprey Pharmaceutical Co. 20 Main St. Napa.

Dr. D. Maclean the well known San Francisco physician spent Sunday visiting his friend, Dr. G. D. Rich.

Bicycles, Bicycles, Bicycles, 1901 "Ramblers" and "Ideals" at H. Schwarz's big hardware store, Main St. Napa.

Henry Lutgens, who fell down an elevator shaft in San Francisco some time ago is visiting with relatives and friends in Sonoma.

L. L. Archibald, salesman for the Dunham, Carrigan and Hayden Co., San Francisco hardware merchants, was in town Thursday.

The California Northwestern Railway has provided generous excursion rates to the Cloverdale fair. See their statement in another column.

J. W. Southerland, a well known mining man of Colfax, Washington, is in Sonoma looking over country property with a view to purchasing.

Several teams have been busy during the week moving F. T. Duhring's shipment of wheat from the El Verano depot to his Sonoma warehouse.

G. to Cavanagh's, 1001 Washington street, East Petaluma, for lumber, house furnishings, etc. Mrs. Jas. Ruffner spent the early part of the week visiting in San Francisco.

Mr. and Mrs. W. R. Stammers spent the early days of the week in San Francisco. Mr. Stammers was there in the interests of his oil company and Mrs. Stammers visiting with friends.

A personal investigation of the claim made by A. B. Kreft that he is the leading tailor of Napa County will convince any one that he is fully justified in making such claims.

Sewing Machines.

The most liberal terms will be given on sewing machines during February to allow all those who are now in need of a machine to get one before the advance in price which takes place March 1st. Racket Store, Petaluma.

Junior League Social

The Junior League of the Methodist Church will give a social on Thursday evening, Feb. 28th to raise money for one of their number who is now in a San Francisco hospital. The social will be held in the church parlors.

Had to Conquer or Die.

"I was just about gone," writes Mrs. Rosa Riceardson, of Laurel Springs, N. C. "I had Consumption so bad that the best doctors said I could not live more than a month, but I began to use Dr. King's New Discovery and was wholly cured by seven bottles and am now stout and well." It's an unrivaled life-saver in Consumption, Pneumonia, La Grippe and Coughs, Colds, Asthma, Hay Fever, Croup or Whooping Cough. Guaranteed bottles 50c and \$1.00. Trial bottles free at all druggists.

Join The County Board of Trade

To the Citizens of Sonoma County: The crying need of the county is some organization with a large membership, a steady income, and a determination to work with a vim for the common good, first last and all the time.

It is proposed to organize Sonoma County Board of Trade along the lines that have proven so successful in Los Angeles, Eureka, and Seattle. The membership fee is to be done away with. The dues are to be cut down to 50 cents per month. Any one interested in the advancement of Sonoma County is eligible to membership. With 200 members pledged to continue their membership for at least a year, it will be possible to secure headquarters centrally located, to build up a permanent exhibit of the products and manufactures of all parts of the county and to employ a live Secretary who will devote his full time and energies to the interests of the county.

Opportunities are daily passing Sonoma for her more wide-awake neighbors. Sonoma must secure her share of the capital and population now coming westward. Will you be one of the 200 to put your shoulder to the wheel, and pledge 50 cents per month for a year, and make a determined effort to make "Old Sonoma" the banner county of California?

If so, please sign the agreement below, cut it out and mail at once, to the secretary, C. C. Donova, Santa Rosa.

I will be one of 200 (or more) to join the Sonoma County Board of Trade, pledged to pay fifty cents per month for a year, the money so paid, to be used in securing headquarters, in building up a permanent exhibit, in employing a secretary, and in general in advancing the interests of Sonoma County. It is understood that this agreement is void unless at least 200 signatures are obtained.

Name _____
Address _____

Santa Rosa Gets the Institute

The Teachers Institute will be held at Santa Rosa as determined by the vote of the county teachers.

The Institute opens Monday, April 15th, and while the contest over a place for holding it was in progress, County Superintendent Minnie Coulter was occupied with securing instructors for the occasion. Among those who have consented to take part in the institute are Dr. David Starr Jordan, president of Stanford University. Dr. Jordan will be one of the special evening attractions, his lecture being scheduled for Wednesday of institute week. Another evening lecturer is Dr. Charles R. Brown, pastor of the First Congregational church in Oakland. On Thursday evening he will address the teachers on "Moral Education."

Dr. Frederic L. Burk, principal of the San Francisco State Normal School, Prof. Cubberly of the pedagogical department of Stanford, and Prof. Ousterhout of the science department of the State University are down on the program. So also is Superintendent McClymonds of the Oakland schools, who will lecture on "School Hygiene, Ventilation and Number Work." Charles Keeler, a prominent lecturer and author, who makes his home at Berkeley, will also address the teachers if he returns from New Zealand previous to the institute. He is the author of "Bird Notes Afield," and his theme will be "California Birds."

Woodworth is Appointed

Washington, Feb. 20.—The President today nominated Marshall B. Woodworth to be United States attorney for the northern district of California. The nomination was made upon the recommendation of both California senators, but not before a contest had been made between Mr. Woodworth and Judge Barham. It is understood that Senator Barham was from the first strongly in favor of Woodworth.

Transfer of Land

Isaac Liebes and wife have sold and made over to John W. Cook seventeen acres of land. The same being part of lot 515, located just east of Sonoma and known as the Harding place.

Supervisor Hart paid the EXPOSITOR a pleasant visit yesterday.

Shellville Sayings

Mr. Guilfoyle was a visitor to the Bay City Sunday.

Matt Watt went to San Francisco one day last week.

Mrs. D. Volquardsen drove to Napa one day last week.

Mr. Mowe of the Metropolis visited Wm. Cummings Sunday.

J. Alleman and H. Rubke made a business trip to Napa Saturday.

Mrs. A. Cook returned Wednesday morning from the Bay City.

Mrs. Holman returned to her home in San Francisco Thursday afternoon.

Mrs. Lawler returned Friday evening after a visit of three weeks in Petaluma.

Mrs. Lansborough visited her sister Mrs. Whitley in San Francisco Friday and Saturday.

Mr. and Mrs. Johansen and Tony Volquardsen went to San Francisco Thursday returning Saturday evening.

Ignatius Keiser disposed of fifty head of cattle this week to Mr. Barnhard of Suisun. Mr. Lawler also sold twenty-five head to Mr. Barnhard. The cattle were taken to Suisun Friday by O. Frisbie and Mr. Marcy.

The high water Tuesday afternoon did considerable damage to the roads in this vicinity. A large hole was washed out by the Schell bridge and gravel was washed off the road near the Lord place and also below the house of Capt. Hauto. Deputy Roadmaster McGill was on hand early Wednesday morning and commenced repairing the damage.

Gloom has settled over Shellville. The life of our little burg departed for Petaluma Wednesday afternoon. Steve Akers has accepted a position in the electric light plant of Petaluma where he expects to fit himself as a first class electrical engineer. His many friends wish him success in the profession he has chosen.

Bucklen's Arnica Salve

Has world wide fame for marvellous cures. It surpasses any other salve, lotion, ointment or balm for Cuts, Corns, Burns, Boils, Sores, Felons, Ulcers, Tetter, Salt Rheum, Fever Sores, Chapped Hands, Skin Eruptions, Infallible for Piles. Cure guaranteed. Only 25c at all druggists.

What? Shall we do About it?

The movement to divide Sonoma Township has taken definite form, and unless some preventative action is taken before March 7th, the date of the next sitting of the Supervisors, it is probable that the division will be made.

The people of Glen Ellen are asking for a new judicial township, and from present indications it seems likely that their prayer will be granted.

Court Calendars

The first annual account of the estate of Wm. P. Hinshaw was settled.

In Judge Burnett's court all the Wickersham estate matters were continued for one week.

The final account of the estate of Mayme E. Merritt was settled and distribution was ordered.

Emile M. Clement was appointed administrator on the estate of Polly A. Gibson in a bond of \$5000. In the case of J. H. Brush against F. King, the plaintiffs were allowed to February 23, to amend the complaint.

These probate matters were continued: Estate of Chester A. Ingalls, Gustaf de Bruyne and Broder Frelson to February 25.

The demurrer was overruled and fifteen days were given to answer in the action of George F. King against E. C. Merritt and others.

In Judge Doherty's department Charlotte Beedle was appointed administratrix on the estate of Louis Beedle in a bond of \$100.

The action of W. J. Johnson et al vs. the California Northwestern Railway company, was continued to February 25. A similar order was made in the action of T. F. Duncan vs. M. Lafranchi. Both are actions for damages.

The calendars in both the departments on Monday were light.

THOROUGH BUSINESS EDUCATION

Positions Guaranteed to all Graduates.

By a written contract with a thoroughly responsible firm in San Francisco, we have enough POSITIONS GUARANTEED us each month to place all our graduates, and can, therefore, with confidence make a GUARANTEE to our graduates to secure them positions.

COURSES OF INSTRUCTION.

Book-keeping, Penmanship, Commercial Law, Rapid Calculations, Business Correspondence, Actual Business Practice, Shorthand, (Ben Pitman) Typewriter, (Touch Method) English Spelling, Punctuations, Machine Dictations, Reporting in City Courts, Civil Service Coaching.

California Business College.

Write for Catalogue. R. L. DURHAM, President.
305 LARKIN ST., OPPOSITE CITY HALL,
SAN FRANCISCO.



The best value in Men and Women's \$2.50 Shoes In Sonoma County at R. C. MOODEY & CO Santa Rosa, - - California

ONE YEAR'S SUBSCRIPTION

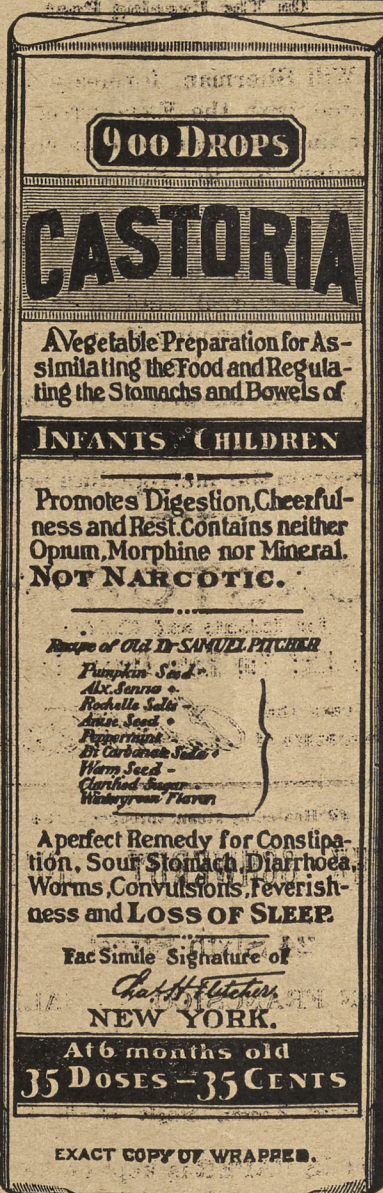
The DELINEATOR

Given FREE to our Patrons

On the Following Conditions:

To any customer who, within sixty days from date, merchandise to the value of \$16.00, will present to the Editor of THE DELINEATOR, the Leading Fashion Magazine of the World, published by the Butterick Publishing Co. (Limited), a card and a PASS CARD, and when the entire amount indicated is exhausted, we will present you with a year's Subscription to the above Publication.

G. F. HOTZ, SONOMA, CALIF



CASTORIA

For Infants and Children. The Kind You Have Always Bought

Bears the Signature of

In Use For Over Thirty Years CASTORIA

Stephen M. White Dead

Los Angeles, Feb. 21.—Ex-United States Senator Stephen M. White died at his residence, in Los Angeles at 4 o'clock this morning, after a short illness. He had been suffering from ulceration of the stomach for several days and his condition was not thought to be dangerous. After midnight he began to show alarming symptoms and sank rapidly until 4 o'clock when he expired.

CASTORIA. The Kind You Have Always Bought. Bears the Signature of

Will Commence Boring Soon

W. R. Stammers reports that the Usona Oil Company has disposed of about half of the fifty thousand shares of stock they placed on the market, and in six weeks more boring for oil will begin. Lumber is now on the ground for derricks etc. and the company expects to rush the work of getting to the oil which they know to be not very far underground.

CASTORIA. The Kind You Have Always Bought. Bears the Signature of

KNEE SUITS

FOR Wee BOYS,

From four to seven years, at half price.

F. CLEWE, Sonoma.

A. W. WEAVER

Has Re-opened his

Blacksmith Shop

El Verano Where the business will be run on a strictly cash basis.

Mrs. J. A. Poppe

DEALER IN

General Merchandise Hardware, Dry Goods, Boots and Shoes. Highest Prices Paid for Farm Produce. EAST SIDE OF PLAZA. SONOMA, CAL.

The UNION Livery and Feed Stable

GRANVILLE HARRIS, Proprietor.

We can give you as fine turnouts as any in the Valley And at Very Reasonable Rates. Stage Office of the Southern Pacific Railway

GEO. L. BULOTTI, PLUMBER

And Dealer in Sheet Iron, Pumps, Windmills and Plumbing Goods. Agent for the Arnoter Windmill. Duhring's building, Napa st.

Ladies' Wrappers

Ready made in neat styles and of good material at Prices that will meet your approval.

SHOES! SHOES!

In all shapes and sizes, styles and prices for Babies, Children, Ladies and Men at

Schocken's Corner Store.

Dry Goods

Clothing

Carpets

RACKET STORE

Petaluma

We are intent upon giving you the best possible goods at the lowest possible prices.

Spring Goods arriving daily. Watch this

space for prices hereafter.

Shoes

Notions

Fancy Goods Etc.

MONEY IN CALVES.

Success Largely a Question of Proper Methods.

Success in calf raising depends upon the methods pursued on the farm, says W. E. Edwards in The American Cultivator. If a farmer permits his calf to run with the mother right along, there is little or no profit in the work. By the time the calf is weaned then the dam is dry, and about all the profit she represents for the whole year's keep is the price received for the calf. It hardly pays for the ordinary expenses of feeding and sheltering the cow. Unless we can make the milk of the dam pay for the cow's cost of keeping it is more profitable to put the money in some other line of work.

There is no necessity of letting the calf run with the dam beyond a few days after birth. The creature can then be weaned and fed on skim milk, with a little bran and grain, until ready for the market. The heavy milk yield of the dam can be sold for butter or cream, and the profits obtained in this way should eliminate the loss that might otherwise occur. On the best dairies this is the common practice, and the methods differ only in slight details. A dairymen who permits the calves to run with the dams is hardly up to date sufficiently to make a success.

The problem we have before us where calves are raised for market is to adopt such methods of feeding as will make the skim milk calves almost as heavy and valuable as the calves that run with their dams. When we succeed in this, we can count upon a profit that has never before been realized in calf raising. It has been done time and again in recent years, and on some first class dairies the pure bred calves for the show rings have been fed entirely on skim milk.

A calf should be allowed to run with the mother up to the fourth or fifth day, at which time the cow's milk should be in excellent condition for market purposes; then take the calf away from the mother and keep it off all food for about one day or night. By this time it will be so hungry that it will take almost anything, and can be easily taught to drink. Its first meals should be of whole milk, fed at the rate of four pounds in the morning, four at night and two in the middle of the day. The milk should be warmed to the natural temperature of the dam's milk. The whole milk diet should be kept up for about two weeks, and then gradually should be transferred to a skim milk diet.

This change should be made at the rate of half a pound of skim milk every two or three days. When the calf is on skim milk, the quantity must be increased. At first 10 to 12 pounds a day may satisfy the creature, but in time this will have to be increased to 18, 20 and 24 pounds. A little flaxseed jelly mixed with the skim milk at first will help. As soon as old enough to take other food the calf should be fed hay and possibly a little grain; anything, in short, to keep it growing rapidly, so that at the end of six months it will be as large and heavy as the calves kept with their dams. A little care in the feeding will make them fully as valuable as the mother fed calves, and all the cream and butter fats of the cows will be saved for market purposes.

Warming Cream for the Churn.

H. E. Bullis, writing in The American Agriculturist, says where farmers do their own churning it is often necessary to warm the cream. It should be 62 degrees F., or a little more. I have a galvanized boiler—a wash boiler will answer same purpose—and fill it half full of water. I set it on the stove and heat to scalding or nearly so. I then remove it from the stove and set the cans of cream in it and stir almost continually until the cream is at least 64 degrees. It is then ready for churning. This requires very little time, and the churning is done quickly. We have three to four cans of cream at a churning and find this way of warming a great saving of time and patience. I have nine cows and a hand cream separator, and I think the dairy pays. I ship all my butter to Milwaukee to private customers. Last winter I got 28 cents a pound and the previous summer 20 cents a pound.

Renovated Butter.

One reason why process, or renovated, butter sells so nearly at the price of good dairy or creamery butter is that it is made to resemble what it is not—a freshly made butter. It may lack in good flavor, but it has no bad flavor, and it is evenly colored. We consider it as much a fraud upon the consumer as ever oleomargarine was or could be, but it has made a market for a grade of butter that could not be sold before at much above the price of axle grease. Butter that was poorly made, that had bad flavors from unwholesome food or drink or filthy and careless handling, or that had become rancid, is worked over by this process until it is bought and used by many who would not touch it if they knew its condition before it was renovated.—American Cultivator.

Skim Milk Calves.

We know that we can raise as good calves upon skim milk as upon the whole milk, for we have done it. We have taken the calf from the cow when a day old and fed her milk for a week or ten days, then began to mix skim milk with the new milk until at 3 weeks old it was using all skim milk in which was put a little cornmeal porridge or gruel, taking care to always have it of the same temperature as the new milk, and then beginning at about 4 weeks old, or even earlier, to put a little clover rowen or the best fine hay where the calf could nibble at it. Some calves will do this much sooner than others.—American Cultivator.

FACTS ABOUT DOLLS.

CAUSE OF THE ORIGIN OF THE WAX AND CHINA VARIETIES.

They Were First Used to Show Off Models of Costly Dresses and in the Seventeenth Century Were What Fashion Papers Are Today.

The origin of the word doll is curious. Centuries ago, when salutes' names were much in vogue for children, St. Dorothy was the most popular, and her name the best and luckiest that could be given to a little girl. The nickname was Dolly, or Doll, and from giving babies the nickname it was an easy step to pass it on to the little images of which the babies were so fond.

The word doll is not found in common use in our language until the middle of the eighteenth century, and as far as can be discovered, first appears in The Gentleman's Magazine for September, 1751, in the following: "Several dolls with different dresses, made in St. James street, have been sent to the zarina to show the manner of dressing at present in fashion among English ladies."

Previous to this the word used to describe the favorite plaything of all girls in all countries and in all ages was "baby," which is to be found, together with "poppet," or "puppet." In this sense in the works of most of the earlier writers.

The wax and china doll originated in the middle of the seventeenth century. There were no fashion papers as now, and in order to show what was being worn on the continent dolls were sent to the various European countries, and from the model orders were taken. The dolls, to show off their costly garb, must be made of more precious stuff than wood, so wax and china and even ivory were made.

Thuringia is the land where most dolls are born—puppetland, as it is called on this account. About 200 years ago most of the dolls were made in Flanders, and they were called not dolls, but Flanders' babies. There used to be an old English couplet which ran thus:

The children of Holland take pleasure in making
The children of England take pleasure in breaking.

At one European doll factory of the present day 100,000 dolls are produced annually, some 600 men, women and children being employed. To make one talking doll requires the joint labor of 30 men. Dolls' eyes are made in underground rooms, into which the sunlight rarely peeps, and violet orbs are the most difficult to color. There is one town in Germany where three-fourths of all the dolls' eyes in the world are made. Only in the case of the most expensive dolls is real human hair used.

In a doll factory are wood carvers, headmakers, leg and arm makers, eye-makers, portrait artists, hairdressers, doll sewers and doll stufferers; also a small army of fashionable dressmakers and milliners.

The Hindoo child is probably the only doll-less child in the world. The little Egyptians have their wooden "Ushabti," the same in style as 4,000 years ago. These were sometimes made of porcelain. When a child died, its dolls were buried with it, in the expectation that their spirit forms would rise and do service in another world.

The paradise of dolls is Japan, where they are most elaborately and gorgeously attired affairs. So are the dolls of Klotto—"genroku," as they are called. They are often valuable wood carvings, enameled in colors or statuettes of great artistic merit.

One of the most interesting collections of dolls in this country is that belonging to the bureau of ethnology, Washington. They are dolls of the United Indians of Arizona and are made from the roots or subterranean branches of the cottonwood tree, whittled out with knives. They are decorated with red, yellow, green and represent the gods of the tribe—the god of the snow, the god that eats up the rainclouds, the fire god, the sun god and the corn goddess. The United children play with these dolls as other children do. Any one who goes into a United habitation is certain to see a row of these dolls suspended from the ceiling. When not in use, they are hung up until wanted.

La Infanta is a doll with a history. It is made of clay and is considered by its owner, a Mexican lady, and by hosts of other persons to be a worker of miracles, and quantities of costly gifts are constantly offered to it. A room in the house of its owner is set aside for its exclusive use. Here it reclines in a canopy bed of solid silver. It has beautiful dresses and rich jewelry, valued at thousands of dollars. Among its latest gifts is a magnificent piano, which is played upon by those who visit the doll, as a part of the service of adoration.—New York Sun.

PAID FOR THE PICTURES.

Where the Money Came From That Settled the Bill.

"For diplomatic kindness I will never forget one man," remarked a well known sportsman of Pittsburg. "He certainly knew how to do the right thing, and although it didn't cost him anything it helped a crowd of us out of an embarrassing predicament for the time. A party of young fellows, myself in the number, were camping years ago on the Beaver river, not far from Rock point. None of us had much money after getting our outfit and the farmers got about all that was left in exchange for milk and butter. One day three of us decided to go up to the picnic grounds, and just as luck would have it, we met a crowd of girls from our own town. It was a happy meeting all around until some fool girl suggested that we all get our pictures taken. To save our lives, the three of us boys couldn't have raised a total of 10 cents, but like true soldiers of fortune we decided to go ahead and trust to luck to meet the obligation."

"The artist eyed us rather queerly and our hearts began to fail. After a whispered consultation I was delegated to take him aside and negotiate with him. I was authorized to stake everything we had, even down to our good names. I stated the case briefly but eloquently, and I must have made a good impression, for, when I had finished, he said it would be all right. The strangest part of it all to me was when he handed me a dollar bill. "I know how it is myself," he said. "You want to put up a bluff before these girls. Just hand me the dollar for the pictures when I'm through."

"That was what pleased me, and I finished that bill before the girls went, and during the evening I made a month later that I learned from a brother of one of the girls that they had noticed our worried looks and had forestalled us by paying the photographer the dollar I flourished so proudly."—Pittsburg News.

To Avoid a Total Loss.

A Pittsburg man tells of a nearly town and a thrifty home in a nearby town. The call was quite a pleasant one and during the evening "Abey," the hopeful son of the family, was sent to the cellar for refreshments for the guests. He could be heard groping his way through the dark, and then came the noise of something falling and the crash of glass. "Abey's" mother was plainly uneasy, but she assumed the unnatural composure which her society duties demanded. Soon "Abey" came up with an armful of bottles.

"What was that noise we heard, 'Abey' asked the mother. "Nothing much," replied "Abey." "I knocked over a bottle of milk and it rolled down the steps and spilled." "Did you call the cat, 'Abey'?" asked the thrifty woman.—Pittsburg News.

Extent of Florist Industry.

The florist business in the United States is by no means an unimportant industry. It is estimated that the retail value of flowers sold annually is \$12,500,000 and of potted plants \$10,300,000. There are at least 10,000 establishments in the United States devoted to the growing of plants under glass.—Chicago Chronicle.

Not Wholly a Misfortune.

The Widow—Yes, Henry's death is a great loss to me, but I am thankful for one thing—he died before he could get his patent perfected. Sympathizing Friend—Pardon me. The Widow—You don't understand? Why, in that case, you know, all the money he had would have gone sooner or later.—Boston Transcript.

A Dress Bargain.

Wife—Oh, such a bargain! I reached Big, Drive & Co.'s ahead of the crowd this morning, and got enough stuff for a perfectly elegant dress for \$1.90. Husband—Hoopa! You're an angel! What will it cost to get it made up? Wife—Bout \$30.—New York Weekly.

STEVENS CRACK SHOT RIFLE.



A new rifle. 20-inch barrel. Weight 4 pounds. C. B. caps and .22 short R. F. Has an AUTOMATIC SAFETY and cannot be discharged accidentally.

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If these rifles are not carried in stock by your dealer, send price and we will send it to you express prepaid. Send stamp for catalog describing complete line and containing valuable information to shooters.

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LESSEE OF SAN FRANCISCO & NORTH PACIFIC RAILWAY.

Official Time Table.

Leaves Sonoma		Destination	Arrive Sonoma	
Wk'days	Sundays		Sundays	Wk'days
6:18 a. m.	6:40 a. m.	S. F., S. Rafael	10:25 a. m.	10:30 a. m.
2:45 p. m.	3:37 p. m.	intermediates	7:45 p. m.	7:20 p. m.
10:30 a. m.	10:25 p. m.	Glen Ellen	6:40 a. m.	6:18 a. m.
7:20 p. m.	7:15 p. m.	intermediates	8:37 p. m.	2:45 p. m.
6:18 a. m.	6:40 a. m.	Petalum, S. Rosa	10:25 a. m.	10:30 a. m.
2:45 p. m.	3:37 p. m.	intermediates	7:15 p. m.	7:20 p. m.
6:18 a. m.	6:40 a. m.	C'y le H'lds'rg intermediates.	7:15 p. m.	10:30 a. m.
2:45 p. m.	6:40 a. m.	Ukiah and intermediates	7:15 p. m.	7:20 p. m.
6:18 a. m.	6:40 a. m.	Sebastopol and intermediates	10:25 a. m.	10:30 a. m.
2:45 p. m.	3:37 p. m.	intermediates	7:15 p. m.	7:20 p. m.
6:18 a. m.	6:40 a. m.	Guerneville and intermediates.	7:15 p. m.	10:30 a. m.
2:45 p. m.			7:15 p. m.	7:20 p. m.

H. C. Whiting GENERAL MANAGER
R. X. Ryan GEN. PASS. AGENT

OPPORTUNITIES For HOMESEEKERS In the Sonoma Valley

SONOMA VALLEY

Extends from within a few miles of Santa Rosa on the north to San Pablo Bay on the south, a distance of thirty miles. It is nowhere more than eight miles wide, the average width being five miles. It embraces portions of Petaluma and Huichica Ranchos, and the Agua Caliente and the Los Guillicos Ranchos, the Pueblo, Sonoma. The valley is separated from Petaluma valley on the west and Napa valley on the east by low ranges of volcanic mountains.

INDUSTRIES

The principal industries of the valley are Fruit Growing, Wine Making and Dairy Farming. Here also may be found the most extensive Basalt Quarries on the Pacific Coast. The wine of Sonoma is famous all over the United States. It commands the highest price, and is more eagerly sought than any other wine produced in California. All Fruits and Grapes are grown.

—Entirely without Irrigation—

As a consequence the wines and fruits of Sonoma excel all others for Flavor, Color and Bouquet.

Climatic and Scenery

The climate of Sonoma Valley is equal to the temperature in winter, rendering the climate of Sonoma Valley mild, gentle and agreeable. Among the banks of Sonoma creek may be found some of the prettiest scenery in the State of California. Extensive picnic grounds may be laid out in numerous places along this stream. Sonoma Mountain and Bennett Peak on the west side are conspicuous objects to the traveler. Good roads radiating from Sonoma and Glen Ellen to all points of the compass afford excellent drives and promenades. Good schools under the management of able and experienced teachers are to be found in Sonoma Valley, affording the best of instruction to the youth of the country.

Historical

"Sonoma" is an Indian word and means "Valley of the Moon," and was the name originally given to the beautiful valley from which the county was afterwards named. The tribe of Indians inhabiting the valley were called Cochechums. On the arrival of the first expedition to establish a mission, the name Sonoma was given to the chief by Jose Atitima, the priest in charge, and after the chief, the tribe and the valley they inhabited took the name Sonoma.

To those wishing further information concerning our Town, Valley or Industries may have the same by addressing the—

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IROQUOIS CYCLE WORKS FAILED because their machinery was so extensively built, and we have bought the entire plant at a forced sale at 30 cents on the dollar. With it we got 400 Model 3 Iroquois Bicycles, finished and complete. Made to sell at \$60. To advertise our business we have concluded to sell these 400 at just what they cost us, and make the marvelous offer of a Model 3 IROQUOIS BICYCLE \$16.75 while they last. The winner gets a strictly up-to-date, famous every where for beauty and good quality. The Iroquois Model 3 is well known to bicyclists. It has a complete line of 700 Models at \$11.49 and up. Second-hand Iroquois Bicycles at 75% of new price. Complete line of 700 Models at \$11.49 and up. Second-hand Iroquois Bicycles at 75% of new price. Complete line of 700 Models at \$11.49 and up. Second-hand Iroquois Bicycles at 75% of new price. Complete line of 700 Models at \$11.49 and up. Second-hand Iroquois Bicycles at 75% of new price.

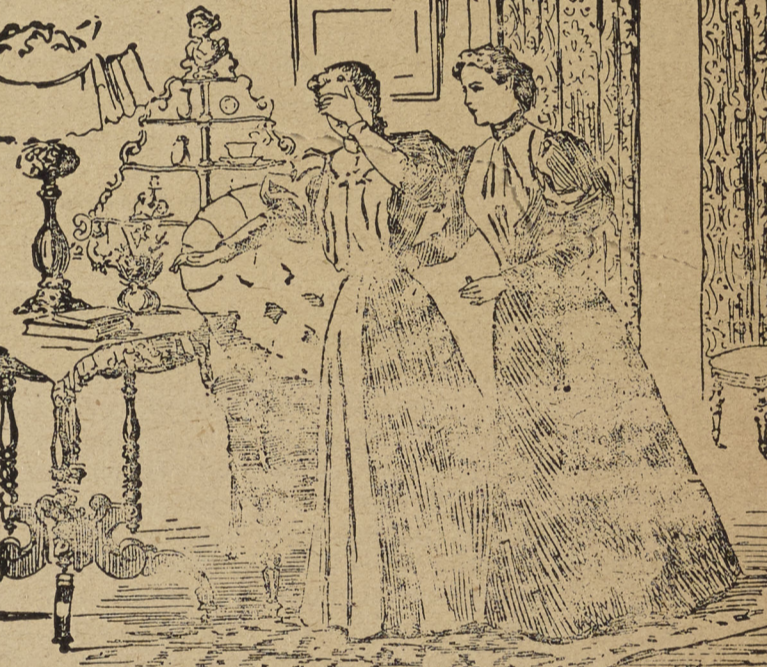
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The Head Cycle Co. are absolutely reliable and Iroquois Bicycles at \$16.75 are wonderful bargains. -Chicago Chronicle.

SHE WAS BLIND.

A blindness comes to me now and then. I have it now. It is queer—I can see your eyes but not your nose. I can't read because some of the letters are blurred; dark spots cover them; it is very uncomfortable. I know all about it; it's DYSPEPSIA. Take one of these; it will cure you in ten minutes. What is it? A Ripans Tablet.



WANTED—A case of bed health that R-I-P-A-N-S will not benefit. They banish pain and prolong life. One gives relief. Note the word R-I-P-A-N-S on its package and accept no substitute. It is the only medicine that does not cost a cent or more. For certain or twelve packets for 40 cents, may be had at a drug store. Ten samples and one large bottle free. Testimonials will be mailed to any address for 1 cent, forwarded to the Ripans Chemical Co., Box 25, Newark, N. J.

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