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Mrs. J. L. Schon has returned from an | Clara Coop, Northrup, Moorehouse, xtended eastern trip.

Dr. Aldus, Mr. Sweet and Mr. Carnes, 🐒 the training ship Adams, were guests at the Country club yesterday.

John Gay and Chas, N. Clark will leave early next week on a hunting \* \* \*

Miss Edith Dorothy Eaton will leave this week for St. Louis to attend

Miss Mabel Johnson of Chula Vista leaves for New York soon to resume her studies in music under Musin.

Mrs. M. A. Luce and daughters have a flat on Washington street in San

Col. Hudson and Mrs. Tyler, father and sister of Mrs. J. W. Hughes, arrived yesterday to spend the winter.

Mrs. Ulinger of upper Fifth street is visiting Mrs. H. R. Arndt in San Fran-

The Rt. Rev. Bishop Johnson and wife will be the guests for the coming week of the Rev. Chas. E. Spalding of Coronado. \* \* \*

Mrs. Lucy Coulter, Miss Coulter, Mrs. J. M. Ballou, of this city, were passengers on the Hamburg-American line steamer Furst Blsmark when it went aground on the Elbe river, thirteen miles from Hamburg.

A luncheon was given by Dr. Gochenauer at Hotel del Coronado in honor of Irving B. Dudley, minister to Peru. The guests were Wheeler J. Bailey, C. F. Henking, Fred Jackson, Eugene Daney, V. E. Shaw and G. H. Ballou.

'At St. Paul's tonight Bishop Johnson will administer confirmation, on which occasion the music will be un-

Mrs. Charles N. Clark and daughter are visiting in Los Angeles.

Mr. and Mrs. L. T. Moore, Mr. James, Miss James and Miss Chadwick, have returned from an extended camping trip throughout the state.

Mr. and Mrs. F. A. Beckwith and Miss Beckwith will arrive on today's train and will occupy the Bushnell residence, Second and Kalmia.

Dr. W. B. Woodward will be the guest of Mr. L. T. Moore on a camping trip to Encinitas, where quall are abundant.

Mr. and Mrs. Heber Ingle, Mr. and Mrs, Jerauld Ingle, Mr. and Mrs. Alexander Reynolds, and Capt. and Mrs. Maize, runo..... on election day. Maize, lunched at the Country club

Among the San Dlegans who went to Los Angeles on Friday to attend the opera, are Mr. and Mrs. Mifflin Smith, Mr. and Mrs. L. F. Doolittle, Mr. and Mrs. T. E. Rowan, Mr. and Mrs. Geo. 'McKenzie, Mr. and Mrs. Whitfield Nolan, Mr. and Mrs. Kew, Capt. and Mrs. Maize, Mr. and Mrs. Ralph Granger, Mrs. Waldo Waterman, Mrs. C. O. Richards, Mrs. Noah Hodge, Mrs. Pierce, Mrs. Wm. Hiel, Mrs. A. W. Mitchell, Mrs. W. H. Holcomb, Mrs. Julius Wangenheim, Mrs. J. C. May, the Misses Grace and Vyne Bowers. Beckett, Gertrude and Bessie Gilbert, Alice Klauber, Lizette Linck, Florence Schinkel, Clara Hodge, Mary E. Walker, Ada Ballou, Mabel Stockton, Ann Winn, Lera Winn, Belle Frazee, and Messrs. Bert Johnson, Frank L. Sargent, W. J. Balley, and a number from Coronado.

Miss Constance Mills gave a lecture on the music of the troubadours and ballad singers of old France and Italy yesterday afternoon, at her residence, First, near Laurel.

Mrs. Hosmer P. McKoon has returned from Los Angeles.

The event of the week was a violet luncheon, given by Miss Sefton in honor of Miss Elizabeth Bergin of San Francisco, Those present beside the guest of honor, were the Misses Lida O'Brien, Mabel Gassen, Nellie Grant, Stella Klauber, Mabel Stockton, Virginia Garrettson and Ella Gerichten.

A party consisting of the Misses Nellle Grant, Lena Sefton, Lida O'Brien, Mabel Gassen, Mabel Stockton, chaperoned by Mrs. Sefton, dined at Hotel del Coronado last evening, and enjoyed the dance.

Mr. and Mrs. H. M. Cherry gave a progressive whist party on Thursday evening on the occasion of their China

Mrs. Neille Laird Williams will spend the winter at Chula Vista, the guest of Mrs. Herman.

Mrs. D. F. Garrettson and daughter gave a farewell reception to Miss Eliza-beth Bergin, who left for her San Francisco home yesterday morning. Those attending were the Misses Myra Pauly, Mabel Stockton, Ada Smith, Lena Sefton, Lida O'Brien, Mabel Toles, Mabel Gassen, Ella Gerichten, Edith Mills, Constance Mills, Mrs. J. S. Akerman, Mrs. Geo. Garrettson, Mrs. Stuart, Mrs. Jerauld Ingle and Mrs. John

\* \* \* Dr. and Mrs. E. W. Plummer entertained at cards in honor of Capt. Lutz of the yacht Dolphin. The prizes were won by Miss Dora Bishop and Mr. A. W. Evans. \* \* \*

Mrs. J. S. Gray is at the Florence

for the winter. The young ladies of the normal school gave a reception in honor of the normal school football team on Tuesday night. Those present were the Misses Christian, Jessie Gilmore, Mary Gilmore, Aberta Journeay, Gertie Journeay,

Wescott, Woods, Dill, Price, Florence Schulenberg and the Mysrcs. Stoker, Stephens, Lafflain, Lindsay, Ross Car-ter, Alfred Stahel, Will Hale, Roy Howard, Rood, Frasee, Goodwin, Hess, Bingham, Graham, West, Geo. Sheldon and Bert Armstrong.

Mrs." R. H. Dalton poured tea at the Country club yesterday.

The Wednesday club will have a social day on Nov. 14, on which occasion Miss Pratt of the normal school, will read of paper on "Literature."

Miss Smith, at her home, on Fifth and Ash ,entertained on Thursday evening the members and friends of the Olympia ladies' rowing club. After pro-gressive whist had for some time been enjoyed and prizes duly presented, all ately decorated in red, green and gold. The strings of smilax were wreathed with red ribbons, on which, in gold lettering, was printed the names of all the vessels the club has had the pleaure of visiting. The pennants of the Olympia and Dolphin crowded the apex of the wreaths. On the center of the table was a very pretty model in white and gold of Capt. Lutz's power yacht Dolphin, decorated from bow to stern a la man-o'-war, with miniature copies of the various flags. After refreshments were served, came the event of magnificent barge which he so generously places at the disposal of the club, was presented with the silver cup won by the Olympias on the Fourth of July last. The members of the club were unanimous in their appreciation of Mr. Lutz's many kindnesses, and felt that the cup could not be in better hands for all time than his. Mr. Lutz was completely but pleasantly surprised in this action of the club, and he suitably responded. The party then returned to the reception rooms, for the remainder of the evening, enjoying music and readings. The visitors, besides the club members, included Dr. and Mrs. Plummer, Mr. and Mrs. Folsom, Mr. and Mrs. Joseph Smith, Messrs, Lutz, Moore, P. Lancaster, and J. Smith, Jr.

Mrs. Evelyn M. Ludlum goes to Los Angeles next week to fulfill several lecture engagements in that city, and before literary clubs of surrounding towns. She will repeat those talks from romantic history which won such interest and commendation here. After her return, Mrs. Ludlum will open a second course of lectures entitled "Famous Types and Times," with a lecture on "The Women of Warrior Days."

The Nineteenth Century club of Pasadena held its first meeting of the season on last Monday morning. Mrs. H. L. Story, well and popularly known in San Diego, is vice president, and contributed an article on "Randolph the Great," of Austria.

The Decum club gave an informal supper at the County club house on Monday evening, chaperoned by Mrs. Walter Tripp. \* \* \*

The Assembly club will give its first dance of the series about Dec. 1. The committee on arrangements is Wheeler J. Bailey, J. S. Akerman, John Osborne, Jerauld Ingle, John Forward, E. O. Hodge and Walter Van Pelt. The Mrs. Sehon, Mr. and Mrs. Heber Ingle and Capt. and Mrs. Maize.

At a recent meeting of the Decem club Miss Gassen was elected president and Miss Sefton secretary and treasurer. It will meet regularly on the second and fourth Wednesdays of each month in the Sefton billiard room,

The attendance at the last meeting of the Amphion club held at the residence of Mrs. Chas. B. Richards, was unusually large and an excellent programme was rendered.

CLUB NOTES,

"Some Aids to Scientific Study." was the subject before the San Diego club on Tuesday afternoon, and Mrs. G. K. Phillips, quoting the words of Emerson, said, "The one thing in the world of value is the active soul." Nowhere in all the world can the active soul express its energies more potently than in the pursuit of science. Science today teaches us the universality of laws, Law governs allke the birth of a violet, the death of a world. The blological laboratory becomes the portal to the miner mysteries of life. The marine laboratory at Naples was described. The labors of the great scientist, Ernest Haeckel, were dwelt upon. The Smithsonian Institute, the National Zoological park, the problems of nature which have been solved by the microscopes, the telescope, and that other faithful handmaid of science, the camera, were most interestingly described. Among the latest aids to scientific study is the telephoto, by means of which the topography of a whole country may be shown. The government has sanctioned its use for the work of surveyors. The conversation which followed was opened by Mrs. E. B. Scott, who spoke of some of the great astronomical observations. Dr. Eveline Balley, Mrs. Ballou, Mrs. Wiard, At next meeting the literature lecture will present the topic, "John Ruskin." Mrs. George Eastman will be the essayist.

THE OFFICIAL COUNT,

There were no additional returns received yesterday from the election of Tuesday, and there is therefore nothing more to report save that the corrected returns from Hanlon adds two to Daney's vote and deducts one from Conklin's, beside adding one to Stewart's vote and deducting one from Clency's. The returns from Lakeside as recived by mail cut five votes off the amount credited Stewart. Conklin is therefore less than 100 ahead on the returns in, and San Pasqual, Blue Lake, Guilito, Moreland and Oak Grove Hazel Schulenberg, Adelaids Evans, are still unreported.

### THE LAPP **CONTROVERSY**

SON OPPOSES HIS STEPMOTHER.

MRS. LAPP APPOINTED GUARDIAN OF HER DAUGHTER, HOWEVER.

Order for Alimony in Gillman Divorce Case-Big Foreclosure Suit Filed -Probate and Other Matters.

In department two, of the superior court, yesterday, the petition of Katherine B. Lapp, widow of John M. Lapp, for appointment as guardian of the person and estate of her daughter, May Belle Lapp, aged 13, was opposed by John F. Lapp, son of the deceased by a former wife, claiming that the property left by the deceased was his separate property, and not community property. adjourned to the dining room, which as claimed by the widow. Judge Fulhad been most skillfully and appropriler ruled that this created no greater apparent conflict of interest than might arise in any case between a widow and her children, and furnished no reason for refusing to appoint the mother as guardian; that the mere allegation by the half brother of the child that he and she were entitled to a greater share of the estate than was conceded to be thirs by the widow, did not establish that fact: and that until it were established no necessary conflict of interest appeared; and that if it were the fact that the property of the deceased was separate property, the child's greater the evening. Capt. Lutz, owner of the interest in it would be protected by the proceedings on the part of the brother; that in establishing that fact for his own benefit, he would establish it for the benefit of his sister. The daughter, who was in court, in reply to a question of the judge, said she would like her mother to be her guardian, and an order to that effect was made upon condition that a bond be given in the sum of seven thousand dollars.

The widow, as administratrix of her late husband's estate, filed her final account in court, showing that property and money of the value of \$15,434.39 had come into her hands, and that of this, \$7,105.97 had been transferred and paid out, leaving a balance of \$8,328.42 on hand. The widow says that she has advanced to her stepson, John F. Lapp, sums aggregating \$1,725. She petitioned the court for an order of distribution, one-half to go to herself, and one-fourth each to the son and daugh-

GILLMAN DIVORCE CASE. In the divorce case of Mary Jane Gillman vs. William Gillman, Judge Torrance made an order directing the de-fendant to pay to the plaintiff \$30 per month alimony, \$100 for the plaintiff's attorney and \$50 for expenses of suit. Mrs. Gillman's petition was for \$50 a month alimony. In opposition to her petition, Mr. Gillman filed an affidavit in which he alleged that his wealth was greatly exaggerated by his wife; that instead of having property worth \$10,-000, it is worth only \$3,000, and that his income is not \$100 a month, but only On the other hand, he claimed that his wife had considerable money, but just how much, he did not know. He says that when they separated, he left word at the Nestor grocery that he would pay all her bills for groceries. which he has done. He denies that his mind has been poisoned against her by his son. Mr. Gillman is 78 years of age.

BERT BAKER'S CASE. In the Bert Baker cattle stealing time ago, a stipulation was filed vesterday, signed by the district attorney and Attorney J. S. Callen, whereby it is agreed that the cause may be set for trial hereafter at such time as may be agreed upon by the plaintiff and defendant, provided that if without thirtyfive days from this date a day has not been fixed for trial, either party may at any time thereafter, and upon five days' notice to the other party, call up the said case for the purpose of flxing

BIG FORECLOSURE SUIT. A foreclosure suit involving 7,674.65 acres of the Rancho ex-Mission was filed in the superior court yesterday by the Citizens' bank of Los Angeles against Oldknow Pooley. The land is designated lot 73 of the ranch. The mortgage was given to secure a promissory note for \$4,000, the defendant having been paid this sum in three installments by the plaintiff.

NOTES OF THE COURT The costs in the case of Ida E. Fuller vs. Nellie V. Likens were taxed at

\$49,45. J. M. Asher was appointed administrator of the estate of Calista B. Littleton, who died in this city in March, 1887.

A suit for divorce was filed by George Benjamin Adams against Julia Harriet Adams on the ground of de-

Rosetta D. Riddle was appointed guardian of Edmund J. Rand, a minor, who has \$535 in money coming to him from his father's estate. J. M. Asher was appointed admin-

istrator of that portion of the J. P. Johnson estate located in this county Mr. Johnson died in Kansas in 1896. A decree was made settling the account of Addie C. Mudgett as guard-

account shows a balance on hand of David Pickett, administrator of the Caleb Pickett estate, filed an additional bond in the sum of \$1,200 for the sale of real estate. W. A. Sickler and

ian of Leona E. Mudgett, a minor. The

A. D. Dunn are the sureties. E. F. Tabor was appointed guardian of Elizabeth, Henry and Beatrice Tabor, minors, each of whom were willed \$200 by the late Elizabeth Kelly. The children are residents of Escondido.

In the matter of the Thomas Cameron estate, an order was made setting apart the homestead to the widow. The homestead consists of 160 acres of land ear Campo, valued at \$2,000. A decree of distribution was entered

in the matter of the estate of C. M. Rublee. The residue, consisting of \$150 in gold and a contract for the pur- | never knew it,

chase of lot 13, blook 21, the Rancho Rincon del Diablo, was bred turned over to Mrs. H. H. Rubiec. In the case of Carlton W. Miller vs. Etta A. Fano, the defendant's demur-

rer was presented, argued and submitted to the court for ruling. The plaintiff was granted leave to file an amended complaint within ten days.

In the suit brought by W. F. Carter against Mary M. Hilliard and other to quiet title to property in this city, the answer of the College Hill Land association, denying that the plaintiff has any claim to the preperty, was filed. A F France

The Southern California Mountain Water company, in its suit against Thomas R. Cameron, yesterday filed notice of a motion that will be made on Nov. 16 for the dismissal of the action. The company also requested the clerk to enter the dismissal.

In the case of the San Diego Gas company vs. J. A. Frame et al., the defendant moved the court for an order dismissing the action on the ground that the persons subscribing their names to the complaint had no authority to appear for or to subscribe their names as attorneys for the plaintiff to the complaint at the time of the commencement of the action, or at any other time. Hearing on the motion was fixed for Nov. 16.

### SAN DIEGO'S COMMECE FROM A BRITISH VIEW.

Its Great Growth Referred to in a Consul's Report-This Year's Exports Estimated at \$6,000,000.

A recently published report for 1899, made to the British foreign office from the consular district of San Francisco, refers to the great growth of San Diego as a shipping port. For instance the exports through this port to Great Britain and British possessions in 1898 amounted to about \$49,000; in 1899 they had risen to about \$125,000. The total exports from San Diego for 1899 are given as \$2,631,599. From estimates made in this country for the year ending June 30, 1901, it is thought that the exports will be in the neighborhood of \$6,000,000.

The report gives the impression that imports of British goods to San Francisco are steadily declining. articles," says the report, "that were formerly supplied by British manufacturers are now made in this country, and some merchants conversant with the trade express the opinion that it is only a question of time when all the requirements of this coast will be supplied from domestic sources."

The report gives some details of the reason for the decline of the English cement trade. It appears that a finer quality; was wanted on the coast, but the English manufacturers thought they were furnishing as good quality as the world had any right to ask for and were reluctant to accede to such finical demands; consequently the trade went to Belgium, where the manufacturers were not so particular. But it seems that even this trade is threatened by the Japanese, who are going into the business extensively.

### LAST MONTH'S TAX COLLECTIONS APPORTIONED.

Where the Money Came From and How It Was Distributed-Share of the School Districts.

County Auditor Shaffer yesterday apportioned to the various state and county funds the tax collections for the month of October, amounting to \$41,692.09. This sum was received from the following sources: State and county taxes, \$34,124,45; special school \$6,169.73; Forty-five liquor licenses at \$30 each, \$1,350; one liquor license at \$45; deficiency personal prop-

erty tax, \$2.91. 111:-The apportionment to the principal funds was made as follows: State fund, \$10,006.05; county school fund, \$5,627; contingent fund, \$6,462.21; hospital and poor fund, \$2,009.64; salary fund, \$4,-622.18; bond fund, \$2,411.57; outside indigent, \$2,009.64; school district, \$6.-169.73; road district No. 1, \$448.01; road district No. 2, \$355,555 road district No. 3, \$785.39; road district No. 4, \$546.74;

road district No. 5, \$5,238.38. To special school funds the following sums were apportioned: ... Chula Vista, \$20.49; Encinitas, \$11.64; Lemon Grove, \$34.33; San Diego, \$4,255,18; Richland, \$28.39.

The bond and interest funds of the different school districts received the following amounts: Allison, \$36.25: Bloomdale, \$1.10; Barona, \$49.01; Coronado, \$344.19; Chula Vista, \$27.31; Cowles, \$19.35; Cuyamaca, \$4.25; Clover Flat, \$12,47; Campo, \$8.39; Delpy, \$1.84; Descanso, \$11.29; Earle, \$2.66; Glenella, \$1.33; Hillsdale, \$17.11; Hope, \$20.86; Las Penasquitas, \$5.33; Lawson, \$5.47; Lemon Grove, \$53,93; Lakeview, \$6.65; Lusardi, 6.35; Malaya, \$2.92; Monserrate, \$6.17; Mt. Ararat, \$6.42; Mt. Fairview, \$6.20; Montecito, \$18.09; National, \$171.10; Oberlin, \$4; Oak Grove, \$28.40; Ramona, \$50.15; San Marcos, \$38.93; Spring Hill, \$11.61; Sunnyside, \$21.95; Vista, \$7.96; Wagner, \$13.50; West Fallbrook, \$15.30; Cuyamaca union high. \$106.92; Coronado union high, \$128.42; El Cajon valley union high, \$70.60; Fallbrook union high, \$19.86; Ramona union high, \$52.43; National union high, \$194 .-70; Escondido union high, \$208.94. .

ATTENDING GRAND OPERA.

A large number of San Diego people went to Los Angeles yesterday to attend the grand opera performances given there by the Maurice Grau Opera company. The season opened last even ing with "La Boheme" and the mad scene from "Lucia." Nearly all of the San Diegans will take in all the performances.

GOING TO LEAVE.

J. Harvey McCarthy, who led the Deran forces of this county up against a 1,200 majority for McKinley, has decided to try his luck as a resident of the new oil country about Bakersfield. It will take a few weeks to settle up business affairs, and he will then seek a section where the Republican majorities will usually be under a thousand.

Some people seem to have forgotten

## **SOCIETY**

### AN ANNUAL MEETING LAST NIGHT.

REPORTS READ AND OFFICERS ELECT-ED FOR ENSUING YEAR.

line Which Ho Has Been Mining Near Mesa Grande,

The annual meeting of the San Diego Society of Natural History took place last evening at the office of Theodore Fintzelberg. The treasurer reported about \$50 in the treasury, \$100 due for rent, and no bills to pay. Daniel Cleveland was re-elected president, Mrs. Hatie Phillips vice president, Theodore Fintzelberg treasurer, William H. Holcomb recording and corresponding secretary. The board of directors consists of the president and vice president as above, John G. Capron, A. W. Greely, and C. R. Orcutt.
The following paper was then read by

C. R. Orgutt o nthe tourmaline, which he has recently been engaged in mining, at Mesa rGande in this county:

The tourmaline is one of the oldest known gems, and one of the most beautiful and varied in its coloring. Some of the stones I have seen are of a snowy whiteness, others of all tints and shades\_of yellow, pink, green, brown, and black. The black tourmaline is widely disseminated through a great variety of rocks, the largest crystal on record, I believe, being eight inches in diameter and twelve feet long. The largest crystal I have ever seen was six inches in diameter, enclosed in crystal quartz in the mountains at Mesa Grande, in San Diego county, California. The black variety is called schorl, the red is rubellite, the blue indicolite, the white achroite, and the green-the emblem of the Brazilian clergy-is called the Brazilian emerald.

All these various colors I believe occur in San Diego county, though the blue variety I have not yet seen. The lithia mine at Pala has yielded a number of gems of one to three or four karats each, which resemble the tourmalines of the Isle of Elbe in their color ing, while the lithia mica at this locality is plentifully sprinkled with radiations of the rubellites—but too opaque for gems. The green and black varieties have also been found at this locality, but of no value.

The locality in the San Jacinto mountains, at Cahuilla, has yielded a quantity of beautiful specimens-some fine gems among them, but the locality has not proved profitable enough to warrant its continued working. and red varieties occurred in that mine, now abandoned.

For more than ten years, the "Tourmaline mine," at Mesa Grande (now owned by Dr. C. L. Orcutt of this city) has been known to yield this beautiful gem. One estimate places the amount yielded at this locality in the past at more than fifty pounds of gem material. In six days of working on this and pressing, mount on black velvet. mine, I discovered more than one hundred crystals of tourmaline not less than an inch in diameter, ranging in color from white through shades of pink, red, or green-most of the green crystals being enclosed in a thin layer of rubellite, but often the red encrusted with green green, or the green with a thin coating of black that entirely concealed the beauty of the gem beneath the lusterless exterior.

Some of the crystals could be divided into sections of different colors-often one-half the length of a crystal being green and the other half red or pink. Not infrequently a crystal would show the brilliant red at one end, passing perhaps in white, then green, and terminating at the other end in a lusterless black core.

One beautiful specimen was brilliantly terminated in an eighth of an inch of bottle green, the rest of the specimen being in part light green, light red, or white. This measured over one and a half inches in diameter.

The locality at Paris, Me., has been for many years noted for the tourmalines, which have been estimated to exceed \$50,000 in value. One specimen, from Brazil, I believe, in the United States museum, was valued at \$5,000: The Hamlin collection, which I had the pleasure in seeing at the Harvard university museum on the occasion of the fiftieth anniversary of the American Association for the Advancement of Science, is valued at many thousands of dollars-all the product, I be-

lieve, of the Paris, Me., locality. The California locality in some respects resembles that in Maine, and now that New York capital has become interested in the development of the mine, not only as a gem mine, but as a lithia mine, our county may soon take prominent rank as a gem producer. C. R. ORCUTT.

### JAMACHA NOTES.

The nights are quite cool but we have

had no frost yet. C. M. Gifford and W. F. Hansh have one to Santa Barbara.

Miss Kattie Gifford's health has improved very fast since she came to

Mrs. Walter N. Morrison came out from San Diego and visited relatives in the valley ten days.

What Would You Give

To be cured of catarrh? If you or your friends have this disease, you know how disagreeable it is, Its symptoms are inflamed eyes, throbbing temples, ringing noises in the ears, haedaches, capricious appetite, and constant discharge of mucus. Fortunately its cure is not a question of what you will give, but what you will take. If you will take Hood's Sarsaparilla, the great constitutional remedy, which thoroughly purifies, enriches and vitalizes the blood, you may expect to be completely and permanently cured. The good blood which Hood's Sarsaparilla makes, reaching the delicate passages of the mucous membrane, soothes that the world moves-or perhaps they and rebuilds the tissues and ultimately cures all-symptoms of catarrh

### HORTICULTURAL

By COMMISSIONER G. P. HALL.

ager Clinghan of the Parke place, if

one pound of salsoda or a half a pound of lye to the barrel does not settle the

water, he doubles the quantity. As on

the Eagle place at first he only used

1 pound, and fruit was marked, then

two pounds, and not a mark was made.

Distillate must have soft or well broke

Vigorous tree trimming is in pro-

gress in portions of the city, possibly

with a view to diminishing the product of scale inseces. The pepper is a favorite resort of all the lecanium

family and in the country there are lo-

calities where they are cutting the pep-

pers out because of their disposition to

harbor the black scale family. If the trees are trimmed, a good coat of

whitewash on the bare trunk, after be-

ing scraped of all bark, will be a good

preventative against scale settling on

them again. A young scale cannot set

A. W. Beckford, North La Mesa,

with his family, have demonstrated what good care will do for a young

orchard, and have diversified their pro-

ducts from strawberries to Plymouth

rock chickens. The trimmings of the

lemon, the mature wood-not the suck-

ers-are used as rabbit food, which the

bunnies will devour heartly, even to gnawing the bark. The plan of liquify-

ing the fertilizer is practiced with the

Mr. Martin, Robinson street, having

returned from the Nome country, will

now give his attention to strawberry

culture, at which he is proficient, hav-

ing good soil on which to impress his

E. Bernard has been much of his

time recently, engaged at the Point Loma homestead grounds, on which

much skill, thought and means have

been employed to make interesting and

theosophical thought and circle of

The rancher who has a good pen of

Plymouth rock fowls is not deeply con-

cerned as to whether he has political

crow or turkey for his Thanksgiving

dinner. He knows he has the founda-

tion for a good meal, whether the

United States navy does any carving

Sistine: The solution to use for

skeletonizing leaves, or rather' to

bleach them, after they have been

soaked in water long enough to de-

stroy all the tissue and leave the

skeleton, is one ounce of chloride of

I'me in a quart of water. Some varie-

tles of leaves have to be sonked sev-

eral weeks before the pulp will thor-

oughly separate from the skeleton,

which sometimes has to be removed

with a soft sponge. After bleaching

Garden peas tell us what they like

by what they contain: Potash 36.05 per

cent, 18.40 magnesia, 33.29 phosphoric

acid, in other words they like wood

ashes and hen manure, blood and bone

and the phosphates, treated, as the

food must be immediately available. It

is not expedient to give slow meals to

Alamo: Estimating by division of 1,-

000 parts, night soil contains 10.0 nitro-

gen, 2.5 potash, 10.9 phosphoric acid,

lime 6.2. Guano is much richer in

Florida raised for stock on which to

grow lemon trees several varieties of

"sourstock," The "bitter sweet" is the

native wild orange, then there is the

"Italian sour" and a half dozen other

varieties which if used as stock on

which to graft gives hardier trees than

Experts say that glant powder is

much better for breaking and heaving

rapid eaters.

lime 6.2. Gau...

the sweet stock.

oh, how they feed them!

for the unspeakable Turk or not.

beautiful, and even suggestive

water to spray with.

on a lime surface.

very best of results.

intelligence.

teaching.

The Reed home, La Mesa, is in course | winged leghorns found them out, and of enlargement to accommodate both demolished them. Really the papayed is a valuable addition to our list of rare host and guests. Distillate has been semi-tropic plants. used, 12 to 1, on the oranges and no spotting has occurred. The water is We are reliably informed that the well broke, and as is stated by Man-

Land and Town company will dispose of no more of their nursery stock, the returns from their orchards being so satisfactory they need all to supply their own. The citric acid factory is also abundantly supplied from their own orchards. Byran Tyson, National City, saysa

"It is very common for farmers to pay

more for plant food than it is worth, and this is true when farmyard manure is used. An average ton contains ten pounds of nitrogen, worth, at 15 cents per pound......\$1.50
10 lbs. potash, at 5 cents per lb..... .50 4 lbs. phosphoric acid, at 5 cts. lb.... .20

This is a guide as to how much you can afford to pay for barnyard manure. Of course, the humus it supplies must be taken into consideration.

The "Halloween pumpkin did not forget to shine in all his hideous glory, Years have not changed him much We recognized some of the same, old features as when we saw him posted on the corner of the apple orchard to remind us that youths with possible propensities for appropriating best rosy apples, should beware of witches and hobgoblins. So even pumpkins are as full of lessons as they are of seed, and the greatest one is that every ranchen should resolve to raise more of them, Think of paying from 15 to 25 cents for a little yellow specimen that would not make two good bites for one good cow. The hoodoo of the average Southern California rancher is that his penchant has been for raising only "leamings." May the witches tumble and disarrange our plans till we learn that if we raise the greater part of that we need, the less we have to buy.

The little old-fashioned man who wilk chew "pig-tail" tobacco, is saying down east: "Did you put the lamp in the cellar to keep the taturs from freezin'?"
Here it is: "What kind of spuds are you going to plant? Though Earl Rose are not much good any more, and the early Wisconsin is hard to get, I think I'll put in Burbanks and Salinas." We need frequent changes of seed, for nearly all varieties soon lose their vigorous vitality in our warm climate. Get potatoes that come from the north

The Thanksgiving turkey is preparing for his last cake walk around the familiar ranch, the home of his youth, The proclamation of the president has been issued, and, all things considered, we in Southern California are thankful it is no worse. The order of natura has in some instances been reversed. We went down for water, and may possibly have to do some climbing over each other to get sufficient oil stock to satisfy us, but he will be ungrateful, indeed, who will not be glad that another exciting political campaign is over, and no one greatly damaged beyond the spiteful flight of a few stale eggs whose music had died within them. The voter's chance to gamble against himself will be over, for a time, at least, and possibly the county saloon will get a very black eye, but what we wanted to say was that the finest pen of turkeys we have seen were those at the home of J. R. Caldwell, El Cajon, any one of which you might be thankful for to make a present of to some poor and needy home that needs the touch of the hand of thoughtfulness to introduce thankfulness where it has long been a stranger. The moral possibilities of the Thanksgiving turkey are many and

When it comes to nicely cooked delicacles, meats, etc., you'll always find the best at Kearney & Moore's Sixth street dining parlors and delicacy store.

great.

Leave a liar alone and he will only deceive himself.

