

ABOUT PERFUMES.

The Sweet-Scented Savors of All Times.

Noted Perfumes of Commerce, Art, Fashion, History and Romance—Distilled Odors Surrendered by Turkish Roses and French Orange Blossoms.

Brought are we in fancy to the Orient by the bare word "perfume," says M. C. Williams in the Courier-Journal.

It means "through smoke," and recalls sandal and aloes wood, frankincense, myrrh and all the other precious gums that from time immemorial have sent up fragrant clouds of Eastern song and story, nor is the suggestion a misleading one.

Though the perfumer has truly the world for his parish, he would be badly off indeed without India, China, Arabia, Algiers and Turkey. He may be able to do without them after a while.

Indeed, chemistry is doing such wonderful work that in another hundred years we may possibly abolish nature and depend wholly on art. Certainly much may be expected from a science that from black, dirty, ill-smelling coal tar can give us the delicate, penetrating sweetness of the "mown lawn."

What shall be said, too, of the power that can evolve from black pepper the vanilla fragrance of heliotrope, most subtle and passionate of odors?

Doubtless a rose by any other name would smell as sweet, but certainly few of the so-called flower-essences owe to the garden more than their name.

The flowers grown for their scent are, in relative importance, roses, orange flowers, jasmints, violets, tuberoses, jonquils and narcissus.

Tradition hath it that attar of roses was first used by the Romans. The name is almost, otherwise "Light of the Harem."

Walking one day in her garden, through which ran a canal of rose water, she spied upon its surface a reflection of her own face.

There, upon the long, cool north hill slopes he plants the hundred-leaf rose and tends to it as assiduously as the farmer is fickle and capricious as any coquette.

Upon one hill it will bloom and broaden magnificently, yet wholly lack scent, while on another, the same variety, it will fairly intoxicate you with its perfume.

May is the time of harvest. Then there are flowers by the million. They must be picked before sunrise, as soon as they open, else they lose more than half their sweetness.

The leaves are put in clay stills with twice their own weight of water. What passes over is the rose water of commerce.

The attar floats on top in oily globules that are hardened by exposure to the cool night air, then skimmed off. Sixty pounds of good leaves will yield an ounce of attar.

The best rose water is distilled twice or thrice with fresh leaves each time.

Orange flowers go through the same process. They are from the biggared or bitter orange and grown in Southern France, Sicily and Italy.

Many orange flowers are distilled there. More are macerated—that is, allowed to stand for hours in clarified fat, then strained out and fresh oil put in their place.

ble winter-green and sassafras. "Crab apple," "hawthorn," "lily of the valley," "trailing arbutus," and such small deer grow in the woods, but only in the perfumers' shops.

Hindustan sends oils of several very sweet native flowers with unpronounceable names. They are distilled in copper and would be adorable but for the heavy under-scent of sandal wood that comes from the distiller's habit of putting sandal wood shavings along with the flowers.

Oil of bitter almonds is pressed from the hard cake after it has yielded up all its fat to come from North Africa, Persia, Arabia and thereabout. Cassia, distilled from Lauras cassia and quite distinct from cassia, is an East India product.

Aloe wood—which must by no means be confounded with the aloe of medicine and commerce—comes from Africa. Vetivert is an Indian sweet herb.

The best lavender is English. Metehin, in Surrey, and Hitchin, in Kent, are centers of its growth. French lavender has a rank, fiery smell, quite unlike the cool fragrance that is produced by the "right little, slight little, little."

Linnaeus classed odors under three heads—fragrant, aromatic, ambrosial. Good Muscades, don't deviate rank musk with the last Paradise, which, according to the Koran, is floored with gold.

Musk in the pad is worth \$40 the ounce. Siam musk, which is from all the extra-natural matter, fetches about double that price.

Generally such cost has stimulated invention to produce substitutes, so far, though, without perfect success. The odor is there, but it lacks the pre-mimic of the genuine article, of which a grain will scent a room for years without losing appreciably in weight.

All Eastern folk are passionately fond of perfume. The perfume is a part of their life. It is an animal product, coming from the male of the musk deer—a small brown creature about as big as a month-old pig.

The best comes from China and is known as "Tongin" and "Tongin." It is a dark reddish brown powder, becoming almost black when exposed to air.

It is a dark reddish brown powder, becoming almost black when exposed to air. The heathen Chinese is up to a trick of coloring his perfumes with red lead.

One million tubes for Koch's lymph is the work which is at present engaging the attention of a German glass works. The tubes are made of a fine quality of glass, and are closed with a glass stopper.

A toilet brush is made of two halves which are hinged and are detachable, one-half being the brush and the other half the holder, while in the space between is a comb, a tooth-brush and a button-hook.

Gutta percha for electrical work is found of great value. The price has advanced in the last few years. It is a natural product, and is used in the manufacture of electrical apparatus.

The price of platinum has advanced fully 100 per cent to its increased value for electrical purposes. The ordinary watch crystal passes through the hands of thirty-five workmen before it is ready for use.

A Vienna doctor has announced that cancer can be arrested by an injection of one of the coal tar derivatives, methyl violet. The new tariff, which has largely reduced the telegraph rates in Germany, has, in one month, increased the number of messages seven per cent.

The Indian Engineering announces that American cotton seed is a failure in India, the best being the one called "Gardner's." The sheep-shearing machine threatens the popularity of the tank irama, one of their most useful tools.

The valuable copper wire used in outside electrical work is made of a special alloy of copper and zinc. The bridge was removed from the anchor bridge, although they had been carefully imbedded in cement, were found to be deeply corroded.

gave them to Helen—result, that fatal beauty that set the world by the ears, maugre her red hair and her forty years. Without such help to nature's handiwork, Josephine never would have wedded Napoleon—he would never have got command of the army in Italy, whose victory was due to her charms.

It is a bit curious that frankincense and myrrh, once so highly esteemed, now hardly have a four in commerce. Frankincense is sometimes mixed with other aromatics for pastilles. Myrrh is only in use in tooth powders and washes.

There are many and heavy woods that contribute to sweetness and light. In fact, there is no quarter of the globe but sends more or less. Though the first cost is considerable, very much more than half of it must lie at the door of manufacture and advertising.

The holiday season is the staff maker's harvest time. If he comes out of it with empty shelves and a full pocket he can be a millionaire. The holiday season is the staff maker's harvest time.

When he finds one with a twang of originality he is inclined to buy. Public taste is rapidly improving, say the wise men. Heavy pungent scents, with a stale remainder, are quite gone out before the flowers of the East, which are a mighty sweet at first, but have the flower-like habit of fading as a leaf.

POINTS OF PROGRESS. The price of platinum has advanced fully 100 per cent to its increased value for electrical purposes.

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Hotels and Restaurants.

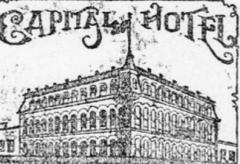
STATE HOUSE HOTEL.



CORNER TENTH AND K STREETS, SACRAMENTO. Best family hotel in the city. Most convenient and desirable location. One block from Capitol. Street cars pass the door. Meals, 25 cents. Free bus to and from the hotel. ROAD & JOHNSON, Proprietors. ap24-t4w



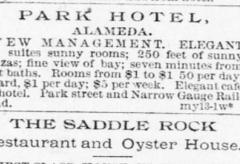
GOLDEN EAGLE HOTEL, Corner Seventh and K Streets. STRICTLY FIRST-CLASS. FREE 'BUS TO AND FROM THE CARS. W. O. BOWERS, Proprietor.



CAPITAL HOTEL, Corner Seventh and K Streets, Sacramento. STRICTLY FIRST-CLASS. FREE 'BUS TO AND FROM THE CARS. B. B. BROWN, formerly of the State House Hotel, Proprietor.



WESTERN HOTEL, THE LEADING HOUSE OF SACRAMENTO. Cal. Meals, 25 cents. W.M. LAND, Proprietor. Free 'Bus to and from hotel.



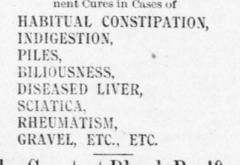
PARK HOTEL, NEW MANAGEMENT. ELEGANT suites sunny rooms; 250 feet of sunny piazzas; fine view of bay; seven minutes from sail yard. Rooms from \$1 to \$1.50 per day. Breakfast, \$1 day; \$5 per week. Elegant cafe in hotel. Park street and Narrow Gauge Railroad. 2712-1st



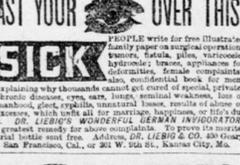
THE SADDLE ROCK Restaurant and Oyster House. FIRST-CLASS HOUSE IN EVERY RESPECT. Ladies' dining-room separate. Open all night. BUCKLEMAN & CARLISLE, Proprietors. No. 1019 Second street, between J and K, Sacramento.



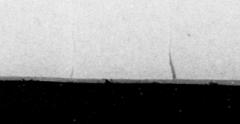
BROOKLYN HOTEL, PUSH STREET, BETWEEN MONTGOMERY and Sansome, San Francisco, California. This hotel is under the management of Mrs. Marion Sterling, M. D., and the best Family and Business Hotel in San Francisco.



COMPOUND Sulphur Powder! THE Most Perfect Laxative and Cathartic KNOWN! Will Give Instant Relief and Effect Permanent Cures in Cases of HABITUAL CONSTIPATION, INDIGESTION, PILES, BILIOUSNESS, DISEASED LIVER, SCIATICA, RHEUMATISM, GRAVEL, ETC., ETC.



The Greatest Blood Purifier OF THE AGE. Pleasant to the Taste! Wonderful in Its Results. PUT UP ONLY BY THE W. H. BONE CO., 12 Bush Street, San Francisco. KIRK, GEARY & CO., Sole Agents, Sacramento.



HIRES ROOT BEER THE GREATEST DRINK. Refreshing, invigorating, and healthful. Sold in all parts of the world. C. E. HIRSH & CO., Philadelphia.

Capay Valley Land Company.

CAPAY VALLEY!

The Earliest Fruit Land in the State

Equal in All Respects to the Famous Yaca Valley, Which it Adjoins.

UNPRECEDENTED TERMS.

INTEREST ONLY FOR FIVE YEARS AT 7 PER CENT.

Capay Valley is situated in Yolo County, about 90 miles by rail from San Francisco, and is traversed in its entire length by the Woodland, Capay and Clear Lake Railroad, the distance from Esparto to Rumsey being 21 miles.

The Capay Valley Land Company is offering the most fertile lands in this beautiful valley upon terms which enable the purchaser to pay for the land out of its own product, viz.: Interest only for five years at 7 per cent. The only condition imposed is, that a reasonable proportion of the land purchased shall be planted to fruit trees or vines.

Land may be bought without this condition on payment of 20 per cent. cash and remaining 80 per cent. at the end of five years, with interest annually in advance at 7 per cent. The various tracts owned by the Capay Valley Land Company have been subdivided into 10 and 20-acre lots, which are for sale at prices varying from \$50 to \$150 per acre.

Similar unimproved land in Yaca Valley has recently been sold at \$400 and \$500 per acre. These Capay Valley lands are under the most favorable climatic conditions for the prosecution of profitable fruit growing, and the locality has proved itself to be one of the earliest in the State.

The grape crop of 1890 from the company's vineyard at Cashmere was picked, dried and shipped to Chicago and Philadelphia before the Fresno County grapes were ripe. The railroad passes through all of the tracts owned by the Capay Valley Land Company, thus insuring excellent shipping facilities; and land may now be purchased in the immediate proximity of either of the following stations: Capay, Cadenasso, Surrey, Guinda, Sauterne, Cashmere or Rumsey.

At many of these places fine orchards of the choicest and earliest varieties of peaches and apricots may already be seen, and during the coming season considerable additional acreage will be planted out. One of the recent sales made by the company was that of the Tancred Tract, containing 600 acres, to a colony association.

This tract has been subdivided into forty holdings, all of which will be planted to fruit trees this season. The fine orchards on the Guinda Tract, where 400 acres have been sold, are especially worthy of mention, and it is a significant fact that several of the blocks are owned by successful Yaca Valley fruit-growers, who expect to make their earliest shipments from here.

Too much stress cannot be laid upon the great advantage to the fruit-grower of being in an early locality. In most cases it makes the difference between success and failure. The industrious orchardist of Capay Valley may rest assured that he will derive all the benefits gained by the first fruit shipments of the season, and that 20 acres of this rich land, when the trees are in bearing, will yield a handsome and assured income.

The Capay Valley Land Company has an agent residing in the valley, whose duty it is to show the various tracts to land seekers. Four townships have been laid out in different points in the valley, viz.: Esparto, Cadenasso, Guinda and Rumsey. Town lots may now be purchased at reasonable prices and on easy terms.

The enterprising and flourishing town of Esparto is situated at the lower end of the valley, and \$125,000 worth of substantial buildings have already been erected, including a fine four-story brick hotel, two large brick blocks and waterworks, with pipes laid in the streets, besides extensive warehouses and numerous residences. The town has a postoffice, school-house and a weekly paper, and the fine railroad depot contains telegraph and express offices.

Postoffices have also been established at Guinda and Rumsey. This latter place, situated at the head of the valley, is the present terminus of the railroad. The comfortable little hotel makes excellent quarters for hunters as well as land-seekers.

The advantages enjoyed by the settler in Capay Valley may be thus concisely summed up: A soil of great fertility, yielding bountifully of every crop.

A soil and climate which will ripen all kinds of fruit vegetables earlier than anywhere else in the State, and a climate perfectly adapted to the curing of raisins and drying of fruit without the aid of artificial evaporators.

A location that is central and close to markets. Railroad communication which enables shipments to be made quickly and cheaply. Lands which are sold cheaper and on better terms than anywhere else in the State.

FOR MAPS AND ALL INFORMATION REGARDING THE CAPAY VALLEY LANDS, APPLY TO OR ADDRESS

WM. M. MILLS,

Fourth and Townsend Streets, - - - - - SAN FRANCISCO.

Business Cards.

C. SUTER. DOOR AND WINDOW SCREENS A specialty and kept on hand. Millwork and Carpentry. Rooms and Bathing. Thirteenth and J streets. my14-2m

D. J. MANNIX. CONTRACTOR OF PLASTERING, KALSO mending and repairing in all its branches. Insulating of steam pipes and boilers a specialty. Corner Fifth and Broadway. Front street, 2215 O street, shop, 1220 J street. ap24-t

MRS. MARION STERLING, M. D. LADY PRINCIPAL OF DUFFERIN Medical College for Women, and Superintendent of Women's Hospitals and Dispensaries in Northern British India. Diseases of women and children a specialty. Office, room 7, Odd Fellows' Temple. H. F. FOOT, ALEX. NELSON, J. DRISCOLL, ROOT, NELSON & CO., UNION FOUNDRY—IRON AND BRASS Foundry and Machine Shop, 1019 Second street, between N and O. Castings and Machinery of every description made to order.

LEER HAYS. WELL BORER AND TANK BUILDER. Tin, sheet iron and copper work, plumbing, gas and steam fitting, jobbing, etc. 1214 J street. ap31-m

STONE MASON. CEMENT AND ARTIFICIAL WALKS Laid in all colors, at lowest prices. First-class work guaranteed. A. BOITANO, No. 719 Alley, between M and N, Seventh and Eighth streets, Sacramento, Cal.

GUTHRIE BROS., PRACTICAL PLUMBERS, STEAM AND GAS Fitting, Roofing and Jobbing. Terms reasonable. 127 J street. A. MEISTER, CARRIAGES, VICTORIAS, PHAETONS, Buggies and Spring Wagons. 910, 912, 914 Ninth street, Sacramento.

S. CARLE, SUCCESSOR TO CARLE & CROLY, CON. S. motor and Builders. Orders solicited and promptly filled. Office and shop, 1124 Second street, between K and L.

Attorneys-at-Law. A. J. & ELWOOD BRUNER, 10 Postoffice building, Sacramento, Cal. CHAUNCEY H. DUNN, S. SOLOH HOLL, HOLL & DUNN, LAWYERS—OFFICES, 920 FIFTH ST., SACRAMENTO. Telephone No. 14. ap14-m

D. K. TRASK, LAWYER, FULTON BLOCK, LOS ANGELES, Cal., attends to business in Southern California for non-residents and attorneys. Practices in all courts. Letters promptly answered.

CHARLES H. OATMAN, A. TORNEY AND COUNSELOR-AT-LAW, OFFICE—120 J street, Sacramento, Cal. Notary Public.

A. L. HART, A. TORNEY-AT-LAW—OFFICE, SOUTH-west corner Fifth and J streets, Rooms 12, 13 and 14, Sutter building.

THOMAS W. HUMPHREY, A. TORNEY AND COUNSELOR-AT-LAW, southwest corner Seventh and J streets, rooms 7-8, Sacramento, Cal. Notary Public.

HAMMER'S GLYCEROLE OF TAR For Coughs and Colds. A SPEEDY AND RELIABLE CURE. Fourth and K streets and all Sacramento druggists.

Real Estate, Etc.

ARARE OPPORTUNITY. Good Agricultural Land for \$10 to \$20 per Acre. The Pacific Improvement Company has recently purchased twelve thousand acres of land in the heart of Tehama County, for the purpose of promoting subdivision and settlement. This land embraces lands from the class of first average quality, and is offered at from \$10 to \$20 per acre, in subdivisions of 40, 80, 120, 160 and 320 acres.

The terms upon which these lands are offered are especially attractive. They will be sold in subdivisions, as above indicated, by the payment of interest only for three years, at which time the purchaser can begin the payment of principal by paying the first of five equal annual installments. Thus no part of the principal is to be paid for three years, and then the purchaser is to have five years in which to pay five equal annual installments, with interest at the rate of 7 per cent. per annum, making payments extending over a period of eight years. Intending purchasers are assured that this is an opportunity to purchase land of fair average quality at \$10 per acre, and good agricultural land at \$20 per acre, with other grades of land at prices to correspond between these figures.

The assertion is frequently made that good lands, suitable for general farming, and especially adapted for fruit-growing, cannot be had in California for less than from \$60 to \$100 an acre. An examination of the land subject of this advertisement will prove to home-seekers that this is an opportunity for the purchase of good agricultural land at \$20 an acre, and for qualities grading down to fair agricultural land at \$10 an acre, terms of payment which should make the disposition of these lands to actual settlers a result easy of accomplishment.

The primary object of the purchase of this body of land was the breaking up of a large tract into first-class lots. Sandwiches of all kinds. Buffalo Beer on draught and in bottles. The finest Wines, Liquors and Cigars on hand. H. KOHN, Proprietor.

LIQUORS, WINE, BEER, ETC. CONCORDIA BEER HALL, No. 1021 Fourth Street. HAVING MADE EXTENSIVE IMPROVEMENTS in Fine Whiskies, Brandy, Wines and Liqueurs. Refreshments of all kinds. Strictly first-class. VOGEL & RICH, Proprietors.

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IMPORTERS AND WHOLESALE DEALERS in Wines and Liquors. Agents for the celebrated Pommery and Greno Champagne. M. CRONAN, 230 K St., and 1108-1110 Third St., Sacramento, Cal.

IMPORTER AND WHOLESALE DEALER in Fine Whiskies, Brandy and Champagne. JAMES WOODBURN, No. 417 K Street, Sacramento, Cal.

IMPORTER AND WHOLESALE DEALER in Fine Whiskies, Brandy and Champagne. GARD, dealer in choice family groceries, provisions, flour, hay, grain, butter, cheese, eggs, fresh coffee, ham, bacon, tobacco, cigars, wines and liquors. ap24-t

CASH STORE. SOUTHWEST CORNER TWENTY-FIFTH and O streets, Sacramento, Cal. J. W. GARD, dealer in choice family groceries, provisions, flour, hay, grain, butter, cheese, eggs, fresh coffee, ham, bacon, tobacco, cigars, wines and liquors. ap24-t

LADIES: any ail, cure, safe, quick, cure; nervous prostration, failure, operation or risk; 30 yrs. practice, delicate, privacy, safeguard, low fee, home use. Consulted or written for, confidentially only. Dr. Nathan, 202 Kearny st., S. F. W. Williams, 1000 Broadway, N. Y. Childless couples made parents, or no fee.

DR. ABERNETHY'S GREEN GINGER BRANDY. Cures CRAMPS and COLIC. It is composed of the purest materials and represents the full medicinal value of Jamaica Ginger in the highest degree of perfection. WM. T. WENZEL, Analytical Chemist. Sold by Druggists and Wine Merchants. JOS. N. SOUTHER MANUFACTURING CO., San Francisco.

KILGORE & CO. Hardware and Implements. Agents for: Buckeye Mowers and Extras, Buckeye Rakes, The Walter A. Wood Mowers, Rakes and Extras. If you want the best and latest improved Machines, be sure and see the above goods. 1000, 1002, 1004 and 1006 K Street, SACRAMENTO.

SEND THE WEEKLY UNION TO YOUR friends in the East.

H. H. PIERSON DENTIST, 511-1st St. CASH STORE. SOUTHWEST CORNER TWENTY-FIFTH and O streets, Sacramento, Cal. J. W. GARD, dealer in choice family groceries, provisions, flour, hay, grain, butter, cheese, eggs, fresh coffee, ham, bacon, tobacco, cigars, wines and liquors. ap24-t

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