

PHASES OF INDUSTRIAL GROWTH IN THE PACIFIC NORTHWEST

PROGRESS IN COOS

Plenty for Willing Hands to Do This Summer.

STREETS ARE BEING PAVED

Progress Being Made on Trolley Line and New School Building to Be Erected—Plans for District Fair.

MARSHFIELD, Or., July 26.—(Special.)—New work started in Marshfield is giving the city a better appearance. The hotel will be a large one, and what is now on hand promises more employment for the laboring man. For the rest of the summer the local situation for the workingman will be better than it has been since the opening of the season. The paving of Front street with asphalt has been started, and a force of men is employed on that undertaking. The city has ordered a good deal more paving, which promises further chance of work.

Paving is being driven for the new Chandler Hotel, and the construction will be pushed. The hotel will be a large one, and many laborers and mechanics will be engaged in the work.

Progress on Trolley Line.

The Coos Bay Gas & Electric Company is putting up new wire and has quite a force at work, and is also going ahead with the construction of the new electric line. As the work increases a greater number of men will be needed.

Plans for Fair.

The old fair grounds are being put in shape for the Southern Oregon District Fair, to be held August 25 to 29. A new pavilion has been built, and the grandstand enlarged and other smaller structures put up, all of which has kept a force of men busy. It is expected that the fair will bring a large number of people to Coos Bay, and give the locality a lively week next month.

Erecting New School.

Another big improvement on hand in Marshfield is the school building which is to be erected in the south part of the city, to accommodate the people in that locality. The school board has opened the bids and will let the contract in a week. The bid of E. G. Perham, of Marshfield, is the lowest. It is a five-story building, with a total cost of \$121,000 for the general construction. There will be additional bids for plumbing and heating and ventilating. The contracts will demand that the work be completed by January 1, 1909.

Now that it is assured that Coos Bay will get the dredge for work on the harbor, great encouragement is felt, as the harbor improvement is regarded as one of the most important needs of the place. There is also a possibility of another steamship line making Coos Bay a port, which would add to the facilities for reaching the place.

There is a general tendency of picking up of business in the bay cities, and many improvements are anticipated for this fall.

The City Council of Marshfield has ordered the reconstruction of the sewer system in the business district of North Marshfield, which will be an extensive improvement. The City Engineer reports that the old sewer is practically out of commission and a new sewer will be needed. The Council has also ordered several more elevators to be placed in addition to the street paving recently ordered.

The City Council of North Bend has taken steps to give the city a better protection, the action being the result of the big woolen mill fire in that place recently. Bids will be received for the laying of eight-inch water mains, which will be supplied with salt water pumps. The mains will extend down the main business street and to the waterfront.

KELSO BUSY, THRIVING CITY

Evidence of Prosperity on Every Hand in Cowlitz Valley.

KELSO, Wash., July 26.—(Special.)—Fifty miles north of Portland, in the fertile valley of the Cowlitz, lies the bustling little city of Kelso, and if there are any hard times lying around here in the country they are not visible to the naked eye in this man's town.

Two large three-story brick blocks, the Ballard and the Bay, are under course of construction. The Ballard has more or less been awarded for an opera-house to cost \$100,000 while many other new dwellings are to be seen on every block, and many are filled to overflowing, the mills are running full force on full time, and every business man has plenty to do.

As a matter of fact, no town contributor to Portland has more or better natural advantages, nor a more enterprising class of inhabitants. Surrounded by the most fertile logged-off lands, with immense coal fields in close proximity and unlimited water power, simply awaiting development, it is no dream to see in the not distant future a city of 10,000 people located at this point.

KLAMATH AT EXPOSITION

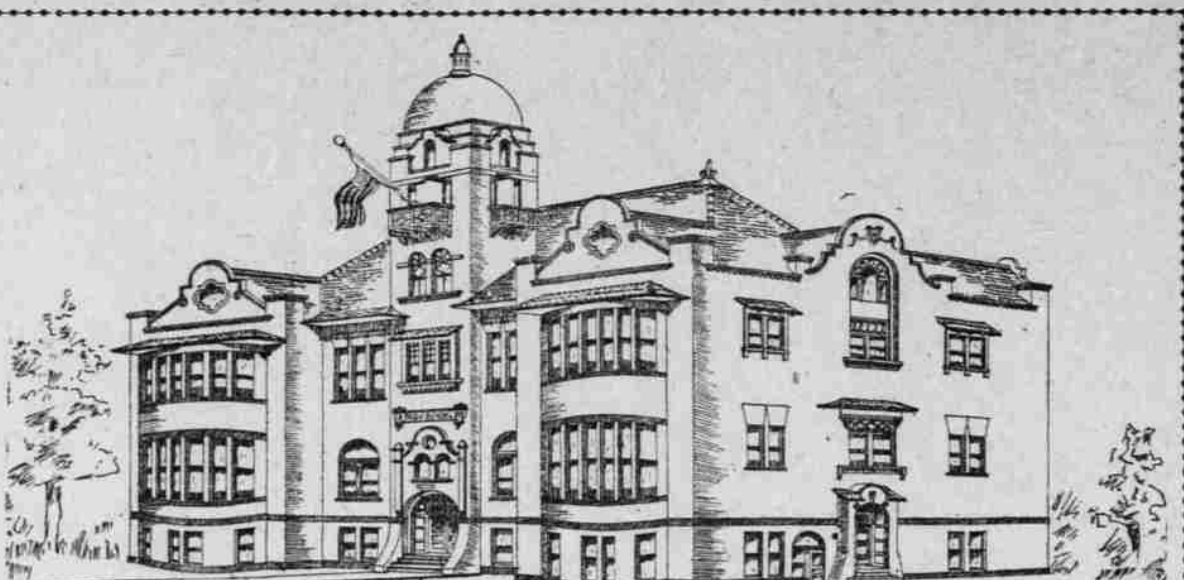
Products Being Collected for Alaska-Yukon Fair.

KLAMATH FALLS, Or., July 26.—(Special.)—Klamath County farmers are engaged in collecting products to be used in the Klamath section of the Oregon building at the Seattle Exposition next year. This work is being done at the instance of the Klamath Chamber of Commerce, through which organization arrangements for the display of products from this county are being perfected.

Klamath County is probably one of the first in Oregon, outside of Multnomah, where preparations for participation in the Portland Rose Festival of 1909 are already under way. It is the intention of the directors of the Chamber of Commerce to provide a feature for Klamath that will become a part of the Klamath exhibit at Seattle. With this object in view, it is possible to introduce an entirely original and unique attraction.

Deal in Malheur.

VALE, Or., July 26.—(Special.)—Tras Goodrich has purchased the stock and vehicles of the old-Oik barn, belonging to Lineberger & Pennington, and will run the stable here. He traded his ranch at Ha, Idaho, for the property, and Lineberger and Pennington have moved from Vale to the ranch.



HIGH SCHOOL BUILDING NOW UNDER CONSTRUCTION AT MEDFORD.

The above illustration shows the perspective plan of the high school building which is now being erected at Medford, Or., at a cost of \$130,000. The basement is concrete and the building of brick, trimmed with Medford granite. It will have 12 rooms and an assembly hall with a seating capacity of 400. Charles H. Burggraf, of Albany, is the architect and builder.

BIG FARM PASSING

Marvelous Change Witnessed in Linn County.

NEW ERA FOR INDUSTRY

Immigration From Older States of Central West and Diversified Crops Responsible for Revolution in Land Holdings.

ALBANY, Or., July 26.—(Special.)—That subdivision of farms is being rapidly accomplished in Linn County is shown conclusively by the real estate transfer record and the work of the local abstract offices. The big farms of early days are passing with a bygone industrial era. Two things are accomplishing this change, which portends great things for the agricultural future of this part of the state. They are immigration and diversified farming.

Until a comparatively recent date all deals in farming lands here were conducted on a large scale. All real estate transfers, especially those where abstracts were considered necessary, embraced hundreds of acres. Ten years ago the average Linn County farmer had from 200 to 300 acres. A farm of 100 acres was considered small and a farmer owning a tract generally mortgaged it in an effort to secure more land.

Now many farmers, and particularly those living near the towns of the county, have considerably less than 100 acres. Recent transfers in farming lands show places as small as 10 acres and farms of 40 acres are now not unusual. A farm of 100 acres is rapidly being regarded as a large place even on the wide plains of Linn County.

Change of Five Years.

Approximately five years have made this sweeping change. In fact it is only in the past two years that the tendency of subdivision of farms has become particularly marked. There are from 20 to 50 per cent more real estate transfers being recorded in Linn County every month this year than was the case three years ago. The price per acre is also increasing rapidly. Both of these conditions are natural sequences of the ever-increasing movement toward the subdivision of big farms.

Immigration is in part responsible for the dawning of this new era in agriculture. People from the Eastern states and the Middle West, who are accustomed to small farms, seek only a small tract when they come West, and then cultivate it scientifically, utilizing it to its fullest extent. The dawning of this country with new people naturally causes smaller farms, but the ideas of scientific farming which these newcomers have brought with them has accomplished more than the numbers of the immigrants.

Diversified farming is the chief cause of the coming era of small farms. For a small farm necessarily means diversified crops. The idea of raising only one crop, and that crop wheat, has gone for ever. Farmers here formerly raised only wheat, and perhaps some oats, for the market, and grew just enough hay to feed the stock needed on the place. Now raising both hay and stock for market. New crops of various kinds have been tried and found successful. Clover-raising has made the most remarkable increase in the part of the state and has proved immensely profitable.

Dairying and Poultry.

But dairying and poultry-raising have become the leading adjuncts of the diversified farm. Every railroad station now has its skimming-station for the city creameries. The exportation of chickens and eggs has assumed remarkable proportions in this county in recent years. The new condition is, perhaps, best exemplified by the statement that there is now plenty of ready money on the farm. In years gone by the farmer received money only when he sold his wheat. Then he paid the bills incurred during the foregoing year and the surplus, if there was any, went into the bank. Now the average farmer secures all of the running expenses of his farm from his cows and chickens. And most of them run on accounts whatever, but pay cash as they purchase.

The increase of fruit-growing is another cause of the subdivision of farms. Many small tracts have been purchased recently for commercial orchards of fruit or walnuts. The scientific culture of fruit, like the culture of diversified farming, has come only in the past few years but is already assuming place as an important industry.

The day of the big farm in Linn County is passing in Linn County and its place is dawning an era of scientific and diversified utilization of small tracts for greater productiveness and increased profit.

MILL CLEANS CLOVER SEED

New Industry Will Be of Benefit to Hubbard Farmers.

HUBBARD, Or., July 26.—(Special.)—Among the many new buildings going up here is a warehouse to be used for cleaning and storing clover seed. The building, for which the foundation is laid and lumber on the ground, is to be 36x60 and 22 feet high, and is being erected by Herzhberger Bros. The same house is to contain a specially-constructed cleaner of immense size, which is claimed will remove all four weed seeds, including plantain, from clover seed.

The growing of clover seed has assumed large proportions in this vicinity the last few years. Five or six threshers are kept busy for two months threshing seed, all of which must be reclaimed for market. Some of the larger growers have fanning mills suited for cleaning clover seed, but heretofore many have been compelled to market the seed just as it came from the separator. The large central cleaning plant and storehouse now being erected will be a boon to the small grower, for here he can, for a few cents a bushel, have the seed cleaned and stored until such time as he sees fit to sell.

Herzhberger Bros. have for several years run a cider mill and also a feed mill at this place, and the new line of business will work well with their other established trade.

Boost Lewis County at Fair.

CHEHALIS, Wash., July 26.—(Special.)—Yesterday the committee appointed by the Lewis County Commissioners to handle the matter of an exhibit at the Alaska-Yukon-Pacific Fair to be held in Seattle, met in Chehalis and organized the committee. Two capable men will be in charge of the exhibit, and the work of gathering exhibits that are now reasonable. One of these, Otto Alberts, of Chehalis, has already been chosen, and the other place will be offered to F. A. Degeler, of Centralia.

MARY SPILLER HOUSE AT UNIVERSITY OF OREGON

Building Boom at Hubbard.

HUBBARD, Or., July 24.—(Special.)—Several of the citizens of Hubbard are availing themselves of the lower prices that prevail this year in building material and labor. Two \$3000 bungalows are going up, one belonging to L. M. Scholl, Postmaster at this place, and the other to G. W. Knight, the leading merchant of Hubbard. Several other buildings are being erected.

GOOD CROP OUTLOOK

Grants Pass Will Market Fine Quality of Apples.

FRUIT CANNERY KEPT BUSY

Fifty Women and Girls Employed in Putting Up Berries—City Will Soon Have Free Mail Delivery.

GRANTS PASS, Or., July 26.—(Special.)—Harvest is in full blast, crops are good and the outlook for apples was never better. Spraying has been kept up with good results, and this fall the fruit will be put upon the market in such a manner that one has practically no fear of insect damage. The cannery is running full capacity on berries and early fruit. During the heavy part of the season 40 or 50 girls and women are employed, besides the regular shift of men.

Another new factory will be built as soon as a site can be selected. Williams Bros. are now negotiating with the Southern Pacific Company for a place to build a box factory, which when completed will employ from 30 to 50 men. Another theater will be opened and ready for business by the last of the week, giving to the public three houses of amusement.

Dr. W. H. Flanagan has purchased the August Potech block, on the corner of the main streets, and will remodel the building by fitting the fronts with plate-glass. When completed, the lower floor will be occupied by a drug-store. It is understood the consideration is \$25,000. As the building faces on the most prominent streets, it is considered a good investment.

The numbering of the houses and lotting of the streets has been completed, and a memorial sent by the Council to the local Postmaster, who will recommend free delivery in his jurisdiction. The establishment of free delivery in the city is only a matter of time, as the receipts of the Postoffice have long justified the Government in taking the necessary steps in that direction.

Recently this obnoxious weed was noticed growing in a wheat field near the Garfield Northern Pacific depot; also near the flour mill, and near the O. R. & N. and Inland Electric tracks. The plant is said to be exceedingly hardy, and the pods ripen even after the stalks are broken off in the green state. When the Fall winds blow, the plant goes tumbling over the wheat fields, sowing its seeds broadcast. The course of a plant which has been driven by the wind can be traced by a row of young plants early in the Spring, as the vegetation begins to grow.

"It is of the utmost importance," said Senator McCroskey yesterday, "that the farmers take notice of this plant, for if it once gets a good start here, it will be a difficult matter to get rid of it."

There is said to be a state law in effect imposing a fine or a severe penalty on those who fail to destroy this weed when it is found on the farms, by the highways and along the railroad rights of way.

MUCH "JIM HILL" MUSTARD

Farmers About Garfield View Its Encroachments With Alarm.

GARFIELD, Wash., July 26.—(Special.)—Unless drastic measures are taken there will be a plague of "Jim Hill mustard" throughout the Palouse country, said a prominent farmer this morning.

The "Jim Hill" variety appeared here in one or two places last season. This year it can be found in many places, and the farmers are taking notice of it. The mustard is either a weed or a plague to the farming community this plant will be once it gets a foothold here, or else they do not care.

Recently this obnoxious weed was noticed growing in a wheat field near the Garfield Northern Pacific depot; also near the flour mill, and near the O. R. & N. and Inland Electric tracks. The plant is said to be exceedingly hardy, and the pods ripen even after the stalks are broken off in the green state. When the Fall winds blow, the plant goes tumbling over the wheat fields, sowing its seeds broadcast. The course of a plant which has been driven by the wind can be traced by a row of young plants early in the Spring, as the vegetation begins to grow.

"It is of the utmost importance," said Senator McCroskey yesterday, "that the farmers take notice of this plant, for if it once gets a good start here, it will be a difficult matter to get rid of it."

There is said to be a state law in effect imposing a fine or a severe penalty on those who fail to destroy this weed when it is found on the farms, by the highways and along the railroad rights of way.

Building Boom at Hubbard.

HUBBARD, Or., July 24.—(Special.)—Several of the citizens of Hubbard are availing themselves of the lower prices that prevail this year in building material and labor. Two \$3000 bungalows are going up, one belonging to L. M. Scholl, Postmaster at this place, and the other to G. W. Knight, the leading merchant of Hubbard. Several other buildings are being erected.

Rosenthal's winnows are money-savers.

MALHEUR LAND RICH

Watson Valley Reclaimed by Irrigation.

TAKE WATER FROM OWYHEE

Settlement Has Grown Rapidly Since First Homesteads Were Taken Up Five Years Ago—High Prices for Hay Crop.

VALE, Or., July 26.—(Special.)—Several years ago R. J. Ivers, Charley Adams, M. N. Fegley and Mr. Thompson of Harney County searched for a location where they could raise some hay and make a start in stock business. In a range war in Harney County, Ivers lost all his holdings and property and landed in this country with nothing. The only settlers in the locality at this time were the Horn Brothers, who had large numbers of horses ranging here.

This settlement at Watson is called Red Butte, owing to the fact that a lone reddish-hued mountain marks the site of the settlement for a distance of many miles. Red Butte is located on the Owyhee River, about 50 miles south of Vale. There are now raised annually about 5000 tons of alfalfa hay and sold at an average of \$10 a ton in the stack upon the 20 odd ranches that are located in the valley.

The water for irrigation is secured from the Owyhee River by means of a dam, which is about 15 to 20 feet high. Many of these ranches have been taken up within the last five years, and considering the fact that these men had practically no money when they went in there, it was an uphill proposition from the beginning, as it required considerable money to level the land, put in the wheels and dams, and lay the ditches. They therefore, went into the stock business, the range being practically the best in the country, and thus obtained money with which to do development work. None of these ranches had been cultivated to the full extent and it is estimated that not over one-third of the irrigable land has yet been reclaimed with water. Several ranches were opened up this Spring and money has been secured by other settlers who will place water upon their property this fall.

Watson is peculiarly situated, being completely surrounded with mountains, the Owyhee River cutting the valley up in such a manner that one has practically no ford to the river at several different crossings in making a trip through the ten or 15-mile stretch from the head of the wheels and dams, and lay the ditches. They therefore, went into the stock business, the range being practically the best in the country, and thus obtained money with which to do development work. None of these ranches had been cultivated to the full extent and it is estimated that not over one-third of the irrigable land has yet been reclaimed with water. Several ranches were opened up this Spring and money has been secured by other settlers who will place water upon their property this fall.

This little valley is one of the garden spots of Malheur County and raises immense crops, there being no shortage of water. The principle crop raised there now is alfalfa, which produces from six to ten tons to the acre, the farmer securing three crops of hay during the season. When parties in the lower valley get \$4.50 and \$5 a ton for their hay, these people at Watson contract theirs at \$10. The cause for this is that they are at the range where the alfalfa is raised and the buyers are not at the expense of driving their stock for a distance of 30 to 40 miles and do not have to prepare so early in the season for their feeding grounds; and again, in the early Spring there is no danger from late snows.

Fully one-half the people owning land in this valley are farmers. There is estimated to be something in excess of 100 families now living there. This is an excellent showing for a valley that five years ago did not contain over 120 people, all told.

HARNEY, LAND OF PROMISE

VAST AREAS AWAIT COMING OF SETTLERS.

Rich Valley and Desert Lands to Be Obtained Under Homestead Rights in Southeastern Oregon.

DALLAS, Or., July 26.—(To the Editor.)—Having resided in and ridden over almost all sections of Harney County, I am fully prepared and gratified to speak impartially of the merits and possibilities of that great undeveloped region of Southeastern Oregon. There is more vacant land of all kinds open for settlement under the various laws than there is in any other county in the State of Oregon. The remoteness from railroad facilities has contributed to retard the settlement of this important region. The Harriman system has located a permanent route extending from Ontario on the Oregon Short Line across the state to Natron, just above Eugene. This road is sure to be built. Harney County is the largest county in the State of Oregon. Harney Valley is the next largest in the Willamette Valley. For many industries the Willamette is its superior and, again, for many other industries the Harney country is ahead of the Willamette, so there is no

FOR PIMPLES, TOO

New Discovery Cures Eczema and Eradicates Minor Skin Troubles Over Night.

A few months ago the dispensers of posalm, the new discovery for the cure of eczema, decided to allow the druggists of the country to handle it. Previous to that time it could only be obtained direct from the laboratories.

Since this change in the method of distribution, posalm has met with the most phenomenal success of anything introduced to the drug trade in the last 30 years. All the leading druggists, including the Skidmore Drug Co. in Portland are now carrying the spray in 50-cent size recently adopted, also the \$2 jar.

This great success is not surprising when it is remembered that, in eczema cases, posalm stops the itching with immediate effect, and cures chronic cases in a few weeks. In minor skin troubles, such as pimples, blackheads, acne, herpes, blotches, rash, etc., results show after an overnight application. Experimental samples of posalm are sent to anyone by mail free of charge, by the Emergency Laboratories, 32 West Twenty-fifth Street, New York City.

MEN CURED

The vast multitudes of men who have taken my treatment have not been disappointed. They know that I do not promise more than I perform. To them I have actually illustrated in the cure of their own cases the truth of what I claim, namely, that my treatment is as certain to cure as it is to enlighten the patient engaged in my services and follows my directions. My success is due not alone to education, experience, skill and scientific equipment, but to the fact that I limit my study and practice strictly to diseases and weaknesses of men. To male malaises alone I have earnestly and exclusively devoted 25 years of my life and on them all my facilities are concentrated.



DR. TAYLOR, The Leading Specialist.

PAY WHEN I CURE YOU

MY FEE FOR A CURE IS --- \$10

IN ANY UNCOMPLICATED DISORDER

CONSULTATION FREE—MY HONEST AND CANDID ADVICE COSTS YOU NOTHING. I freely give you the very best of my years of successful practice. Men out of town, in trouble, write if you cannot call, as many cases yield readily to proper home treatment and cure.

My offices are open all day from 9 A. M. to 9 P. M. and Sundays from 10 to 1.

The DR. TAYLOR Co.

CORNER MORRISON AND SECOND STREETS. PRIVATE ENTRANCE 234 1/2 MORRISON STREET, PORTLAND, OR.

necessity for the newcomers to conclude that he don't find what he wants in one, that there is nothing in Oregon that he wants until he has fully investigated both great valleys.

Harney Valley is about 35 by 75 miles in extent. There are a number of other noted valleys in Harney County. There is Slives Valley on the north—ten by 15 miles; Silver Creek, five by 25 miles; Biltzee, Vinton, Valley, Happy Valley and there is in the southern part of the county a valley nearly as large as Harney Valley, known as Catlow Valley. There are a number of other valleys, all of equal merit as agricultural land and for grazing purposes.

Keep in mind, notwithstanding the large scale of immigration that has located in this "Gem of the Desert" during the last ten years—there are yet fully 4,000,000 acres of Government land open for settlement, including timber, agricultural, mineral and grazing lands. It is but a few years since this great empire was occupied and dominated by stock men, but the scene is changed now and will soon change again.

T. V. B. EMBREE.

MORE HOUSES ARE NEEDED

Corvallis Commercial Club Begins Novel Crusade Among Citizens.

CORVALLIS, July 26.—(Special.)—The Corvallis Commercial Club and the citizens of the town are engaged in an unusual enterprise. A meeting held in the club-rooms the other night had for its object the inauguration of a public movement for adding to the number of dwelling-houses in town so that there will be ample homes for those who are settling here. The situation has been such that persons desiring to locate in the town could not obtain houses. The constant inflow of newcomers and the

A NEW DISAPPEARANCE

The cost of internment has been greatly reduced by the Holman Undertaking Company.

Heretofore it has been the custom of funeral directors to make charges for all incidentals connected with a funeral. The Edward Holman Undertaking Company, the leading funeral directors of Portland, have departed from that custom. When a casket is furnished by us we make no extra charges for embalming, hearses to cemetery, outside box or any services that may be required of us, except clothing, caskets and carriages, thus affording a saving of \$5 to \$15 on the average.

THE EDWARD HOLMAN UNDERTAKING CO., 220 Third St., cor. Salmon.

\$5 Our Fee

IN ANY SINGLE UNCOMPLICATED CASE

We cure Varicocele, Hydrocele, Rupture, Nervous Debility, Blood Poison, Skin Diseases, Contracted Aliments, Gleet, Stricture, Kidney, Vitia, Weakness and Bladder Trouble, and all diseases common to men.

CURES GUARANTEED CONSULTATION AND EXAMINATION FREE

NO BETTER TREATMENT IN THE WORLD WE LEAD ALL OTHERS FOLLOW

We have added to our office equipment, for the benefit of MEN ONLY, a FREE MUSEUM of Anatomical, Gynecological and Scientific wonders. Men, know thyself. Life-size models illustrating the mysteries of man, showing the home in health, disease, and many natural subjects.

Men make no mistake when they make us. We give you the results of long experience, honest, conscientious work, and the best service in any private laboratory from \$1.50 to \$5.00 a course.

If you cannot call, write for self-examination blank. Hours 9 A. M. to 8 P. M. daily. Sundays 9 to 12 only.

OREGON MEDICAL INSTITUTE

201 1/2 MORRISON ST., BETWEEN FOURTH AND FIFTH, PORTLAND, OR.

REAL SPECIALISTS—FOR—MEN

OUR MOTTO: REASONABLE FEES; HONEST TREATMENT

DON'T Be the VICTIM of Some Museum "Doctor" or Electricity Faker.

We have no Free Museum bait to offer you nor an impossibly low fee, but we offer you the very best treatment to be had anywhere in the world for a reasonable fee. \$10.00 in any simple case. We cure all chronic and deep-seated diseases of Men as well as all recently-contracted ailments. If you suffer from Varicocele, Hydrocele, Weakness, Blood Poison in any stage, Skin Disease, Rheumatism or contracted ailments recently acquired, or otherwise, come to us at once and you will not regret having placed yourself under our treatment.

20 Years' Experience. Examination Free and Invited.

We use the methods of such eminent men as Raymond, d'Arsonval, and Duchenne in the treatment of Varicocele. Positive cures effected. No operation necessary in most cases. Consult us.

The Largest Medical Advertiser Is Not Always the One to Cure You Quickest, See Us First.

ST. LOUIS MEDICAL DISPENSARY

CORNER SECOND AND YAMHILL STREETS, PORTLAND, OREGON.