ASTORIA PUBLIC LIBRARY ASSOCIATION.

TODAY'S WEATHER.
For Washington and Oregon, fair weather.

The Daily Morning Astorian.

The Astorian has the largest LOCAL circulation; the largest GENERAL circulation, and the largest TOTAL circulation of all papers published in Astoria.

EXCLUSIVE TELEGRAPHIC PRESS REPORT.

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Lubricating OILS A Specialty.

1872 1895
Fisher Brothers,
Sell ASTORIA,
Ship Chandelery.
Hardware,
Iron & Steel,
Coal.
Groceries & Provisions,
Flour & Mill Feed,
Paints, Oils, Varnishes,
Loggers Supplies,
Fairbank's Scales,
Doors & Windows,
Agricultural Implements
Wagons & Vehicles.

NEW GOODS
B F. ALLEN,
365 Commercial Street.
New lines for 1895.
Japanese Rugs and Matting
Bamboo Furniture, etc.
(Direct from Japan.)
House Lining, Building Paper and Glass.
Wall Paper of 1895 now in with a stock Japanese Leathers, Wholesale in Chicago from $9 to $18 per roll of 12 yards.
B F. ALLEN'S,
365 Commercial Street.

Snap A Kodak
at any man coming out of our store and you'll get a portrait of a man brimming over with pleasant thoughts. Such quality in the liquors we have to offer are enough to
PLEASE ANY MAN.
Come and Try Them.
HUGHES & CO.

IS THERE?
Is there a man with heart so cold,
That from his family would withhold
The comforts which they all could find
In articles of FURNITURE of the right kind.
And we would suggest at this season, nice Sideboard, Extension Table, or set of Dining Chairs. We have the larges and finest line ever shown in the city and at prices that cannot fail to pleas the closest buyers.
HEILBORN & SON.

ASTORIA IRON WORKS
Concomly St., foot of Jackson, Astoria.
General Machinists and Boiler Makers
Land and Marine Engines, Boiler work, Steamboat and Cannery Work a Specialty.
Castings of All Descriptions Made to Order on Short Notice.
John Fox, President and Superintenden
A. L. Fox.....Vice Presiden
O. B. Prael.....Secretar

They Lack Life
There are twines sold to fishermen on the Columbia river that stand in the same relationship to Marshall's Twine as a wooden image does to the human being—they lack strength—life—evenness—and lasting qualities. Don't fool yourself into the belief that other twines besides Marshall's will do "just as well." They won't. They cannot.

Parties desiring
Floral Designs and Choice
Cut Roses and Carnations
For Decoration Day, should
Call at Grunlund & Palmberg.
Cor. 8th and Exchange sts.

Kopp's Beer Hall.
Choice Wines, Liquors and Cigars.
KENTUCKY WHISKEY
Only handed over the bar. The largest glass of N. P. Beer. Half-and-half, 5c.
Free Lunch.
Chas. Wirkkala, Proprietor.
Cor. Concomly and Lafayette Sts.

THOMAS MOKKO,
The Blacksmith whose shop is opposite Cutting's cannery, is now prepared to do such odd jobs as making new cannery coolers, repairing old ones, making new fishin boat irons, and repairing old ones, and all other blacksmithing that requires first-class workmanship.

Carpenter Shop.
Your mind is on repairing your house this spring; possibly on building a new one. If so, remember we are carpenters and builders with a shop full of tools always willing to do such jobs and want your work.
MILLER & GOSNEY.
Shop on Irwin Dock.

WHAT LOW TARIFF HAS DONE!

It has caused a tumble in all lines of Men's and Boy's Clothing, Furnishing Goods, Hats Caps, Boots, Shoes, Trunks, Valises, etc. And with low rent, lowest insurance in the city, less salaries and other incidental expenses, and with no losses in my Cash and One-Price Business, and buying direct from the manufacturers, in good goods I have no fear of any competition on the Coast.
A child buys as cheap as the most experienced buyer.

I. L. OSGOOD,
The One Price Clothier, Hatter and Furnisher.
506 and 508 COMMERCIAL STREET, ASTORIA, OR.

That there is no other stock in the city so large as ours in the way of Fishing Tackle, Croquet Sets Lawn Tennis Sets, Bird Cages, Feather Dusters and all other Spring Goods.
YOU WILL FIND
Our line of fishing rods start in with the common bamboo poles for a few cents and run up into the $.$ for those that are lots better. So you see we can suit every body
GRIFFIN & REED.

SUITS. PANTS.
CLOTHING FOR MEN AND BOYS'.
Our Sping Stock Has Arrived. They Are Wonders For The Money.
Look Through Our Stock.
Men,s Suits Worth $10.00 for $6.50. Men's Suits at $ 8.00
" " - - 6,75. " " " 10.00
" " - - 7.50. " " " 12.00
Worth nearly double the money. Come and see us.
Men's Pants $1.00, $1.50, $2.00, $2.50, $3.00 and $3.50. Large lines to select from.
Big lines of Underwear, Hats, Shoes. Suspenders, Socks, Rubber Boots and Oil Clothing. Also full stock of Dry Goods.
The Cheapest House In The State.
Oregon Trading Co.
600 Commercial Street.

THREE LOTS.
In a desirable location, 2 blocks from High School.
A BARGAIN.

CHOICE LOTS IN HILLS FIRST ADDITION.
On the new Pipe Line Boulevard—Just the place for a cheap home.

A Block IN ALDERBROOK.
STREET CAR LINE will be extended this summer to within 5 minutes walk of this property—Will sell at decided bargain.

ACREAGE.
In 5 or 10 acre tracts inside the city limits, also adjoining Flavel.
GEORGE HILL.—471 Bond St., Occident Block,
HILL'S REAL ESTATE EXCHANGE.

The CASINO.
7th & BOND STREETS.
New Novelties and Attractions
THIS WEEK.
Admission Free.

DR. SMITH'S REPORT

New and Interesting Facts About Our Fish.

EXPERT GIVES AN OPINION.

He Makes Many Valuable Suggestions to Men Engaged in the Salmon Industry.

Under instruction of Marshall McDonald, United States Commissioner of Fish and Fisheries Dr. Hugh M. Smith made a visit to this city and coast last year for the purpose of making a study of the fisheries of this region. His investigations extended from San Diego bay to the Columbia river. Many new and interesting facts are contained in his report to the department. In his general remarks on the Pacific coast fisheries, he says:

"The general commercial fisheries of the Pacific States are of more recent origin than those of any other coast section of the country and, with the exception of the salmon fishery, they are less developed than any other region. Nevertheless, in the period of thirty years, during which it may be said the fisheries of the west coast have existed, the industry has attained great importance and now ranks next to that of New England and Middle Atlantic States in extent and value. There seems no reason to doubt that the business will assume vastly greater proportions in the near future, although there is cause to apprehend a decline in several important branches, as, for instance, the salmon, the whale, the fur seal and the sea-otter fisheries.

"The various phases of the fishing industry of the west coast, including Alaska, give employment to about 17,000 persons, the capital invested amounts to about $8,900,000, and the annual value to the fishermen of the products taken is approximately $7,300,000.

"The special fisheries which give this region much of the prominence it possesses are the salmon, the whale, the oyster, the fur seal, the shrimp, the cod, the crab and the herring, in the order named. The value of the salmon fishery is about equal to that of all other fisheries combined, while the canning industry connected with the fishery has an annual output of but little less in value than that of all the fishery products of the coast. The salmon are by far the most important fishery products of Alaska, Oregon and Washington, but in the fisheries of California they are surpassed by the whales, oysters and shrimps."

After detailing the story of how salmon trolling began in Monterey Bay in 1893, the report goes on to say that in this year the fishery promises to be more extensively followed than last year. Professional fishermen owning boats and regular boatmen will resort to the bay from more or less remote places. The season, it is stated, opens early in June. Dr. Smith then makes this important conclusion:

"An interesting point connected with this subject is that these are undoubtedly the fish that constitute a part of the fall run of salmon in the Sacramento river. Last fall the Sacramento river fishermen took a number of salmon in their nets which had hooks in their mouths—clearly fish which had been snagged in Monterey Bay."

On the salmon industry of the Columbia river the report says:

"From 1866, the year in which the salmon canning industry on the Columbia river was established, to 1894 the quantity of salmon utilized for canning purposes was about 695,460,000 pounds and the aggregate pack was about 10,623,800 cases, each holding forty-eight one-pound cans or the equivalent. The value of the pack to the canners was about $61,760,500."

After calling attention to the diminution of the salmon supply of the Columbia river the sentiment of those most prominently interested in the industry as to the measures favored for the preservation of the salmon is shown in interviews with nineteen canners, public men and state fishery officers, the canners predominating. Of this number thirteen favor extensive artificial propagation and a close season throughout the months of April and August.

In writing of the sturgeon fishery of the Columbia river Dr. Smith says the average gross weight of the fish is 156 pounds, though specimens turning the scales at 500 pounds and even more are not rare. In 1892 one weighing 800 pounds was taken off Oak Point, and in the previous year one weighing 848 pounds was caught near Kalama, this being probably the largest sturgeon ever taken on the west coast.

Inquiries regarding the results of the attempted acclimatization of the eel on this coast, says the report, are apt to elicit misleading information unless great care is exercised. In the San Francisco markets one learns that eels are not unfrequently exposed for sale and that both salt water and river fishermen catch them occasionally, but an examination of the reported eels usually shows them to be lampreys. A few true eels have been taken in California, but they are now very scarce and seldom seen.

THE CAVALRY FLED.

A Yankee War Expedient Suggests an Idea to Even Howell.

"There was a matter that I forgot and which I meant to suggest to our war department before I returned to Georgia." The speaker was Evan Howell of Atlanta, publisher of the Constitution. "The idea was suggested to me," he said to a writer in the Star, "by the trick of a smart Yankee which I experienced during the war. Some of our men surprised a bunch of Yankee raiders one day. The raiders saw us coming a half mile away. They were in the front yard of a big plantation house at the time, and the moment they noted us streaming round a bend in the pike they leaped for their horses. One of them, the tricky Yank I mentioned, stopped and picked up a bee gum, one of a dozen standing in the yard, and swung it up to his shoulder. Then he climbed into the saddle. Every jump of his horse jolted a handful of indignant bees out of the hive, and it looked as if they never budged, but stood right still in the air wondering what had happened. And when we got up to them the bees seemed to lay their troubles to us, and pitched into us like rabid dogs. Not one of our cavalry ever got further than the first bee. The whole outfit came streaming back and lit into us and our horses, and made it so hot we had to turn and fly. That's what they did; just simply stung us plumb out of the country, and the Yanks got away.

"Now, I wasn't thinking of suggesting bees to Lamont as an adjunct to our military, but remembering my bee experience that day in North Georgia, I was wondering why we shouldn't avail ourselves of the aid of animals more than we do in battle. My idea was to organize a dog regiment, say of a thousand dogs. I'd get good big stag hounds and cross them with the shepherd dog to get intelligence. I'd take 1,000 of these and put 100 men with them, giving each man charge of ten dogs. I'd train them to know the enemy by dummies fixed up in the hostile uniform. It could be done, this last part, in a week. And I'd take the dog regiment into the battle with me. They'd be easy to feed and easy to handle. I'd guarantee to whip anything but infantry with my dog regiments. Cavalry wouldn't last a moment with 'em. They'd stampede the best cavalry brigade that ever heard a bugle. Of course, these 100 men would have to be mounted. With the men in the saddle and their half staghound half shepherd dog cohorts they'd sweep a battle field and stir up an enemy's line like a nest of hornets. As for artillery, these dogs would overrun a battery like a torrent."

TIME AND HANDLING SAVED.

An Interesting Experiment in a Newspaper Office.

An unique and successful experiment was made at Louisville yesterday when the Associated Press telegraph news was taken from the wire directly by a typesetting machine operator. The introduction of the typewriter into the telegraph business has been a means of greatly facilitating the transmission of the press service of the Associated Press, and several newspaper men of New York connected with the Evening Post and Associated Press, have been experimenting of late with the view of doing away with the typewriter, and substituting therefor the lineotype machine, thus setting the news for the paper directly from the wire.

Yesterday morning one of the Associated Press loops was run into the Evening Post composing room, and B. G. Boyle, managing editor of the Post, and Richard Cogan, chief operator of the Associated Press, who are both telegraph and lineotype operators, succeeded in receiving dispatches of the Associated Press and putting them in type directly from the wire.

The experiment shows that the telegraph can be worked successfully with the typesetting machine, and a maximum rate of speed of fifty words a minute attained. In an hour's work an average speed of thirty words a minute was maintained.

THE LITTLE BOY'S PRAYER.

From the Philadelphia Times.

It was his first visit to church and his big brown eyes watched everything. He saw the newcomers drop their heads on the pew rails in front of them as they entered, and in a moment raise them again. "Why do they put their heads down?" he whispered to his older sister who was with him.

"They say a little prayer," she whispered back.

"But they don't talk," argued brown-eyes, not convinced.

"No, they think," explained the answer; and "Shall I think a little prayer?" was the next question.

"If you like," was the reply; and the big brown eyes were shut, the small hands folded, and an earnest little face dropped against the rail.

In a moment or two the head was raised, and the little fellow crept back on the cushions. "I tried to think, 'Now I lay me,'" he whispered, "but I had to talk it, 'cause the words wouldn't stay down in my stummick. Will God care?" he finished, anxiously.

WASHINGTON'S ADVANTAGE.

Klickitat Agriculturalist.

Coming down the Columbia river on Sunday, says the Vancouver Columbian, the various fish wheels, nets and gearing present an unusual appearance. On the Oregon side of the river everything is quiet and still; the fish wheels are lifted out of the water and nets are hung up to dry, while on the Washington side all is life and bustle just the same as any other day of the week. This thought naturally forces itself forward: If fishing on Sunday is inimical to future interests, the Washington side should shut down; if not, Oregon men, who have thousands of dollars invested in various kinds of gearing, should enjoy like privileges with their neighbors across the river. The two states ought to agree upon a line of action or policy beneficial to the future of the salmon fishing industry, but perhaps they differ in their opinions as to just what that policy should be. At any rate for the present, the state of Washington, at least its fishermen, have the better of it.

A VALUABLE COIN.

A well known bishop tells a story of a clerk at a village church who deliberately took half a crown out of the plate as he brought it up to the communion table and slipped it into his pocket.

"I saw him take it," said the bishop, "and intended to charge him with it at the end of the service, but carried away by the sublimity of the service I forgot all about it. Next day I remembered and spoke about it.

"'Oh, sir,' said the clerk, 'never you worry about that. That half crown has done good service for many years. I keep it to put down first, and then the gentry, seeing a poor man like me put 2s 6d in the plate, can't for shame give less.'"—London Tit-Bits.

CORBETT AND FITZSIMMONS TO MEET.

New York, June 4.—It is practically settled that the Corbett-Fitzsimmons fight will take place at Dallas, Texas, October 21st.

JIM HILL IN SEATTLE

He Wants to Trade Flour for Rice.

CHILI ON A GOLD BASIS

New Currency Plan Adopted—Olney to Succeed Gresham—U. P. Disappointed in Decision.

Seattle, June 4.—James J. Hill, president of the Great Northern railway, who was here for six hours today, spent the most of his time in conference with Woo Gen, the Seattle manager of the house of Wa Chong Company, of Hong Kong, and made searching inquiries respecting the disposition of the Chinese toward flour as an article of food. Woo Gen was of the opinion that if flour could be laid down in China for 62½ cents per sack of 50 pounds it could be sold at a profit of 10 cents by the dealers and compete with rice. He thought that if the great masses of China once began to use flour they would not go back to rice, and if it could be placed within the reach of the laboring classes a demand would be created so large that all of the flour mills on the Pacific coast could not supply one-tenth of the cans made on them.

Hill's idea is to carry flour so as to give it to the Chinese for 1½ cents per pound and bring return cargoes of rice so as to supply the markets here at 1½ cents per pound.

CHILI ON A GOLD BASIS.

Washington, June 4.—The Associated Press cablegram announcing that Chili's new currency conversion law places that country on a gold basis, created much interest here. Secretary Cruse, of the Chilean legation, when asked today about the effect the new law would have, replied:

"No effect whatever on our bonds or outstanding loans, all of which are payable, principal and interest, in gold. But it will insure a stable currency. It is not expected that gold will circulate much in ordinary commercial transactions. Silver will be the medium, together with banknotes issued substantially on the United States' system. For three years the president is authorized to coin $10,000,000 of silver annually and to negotiate for advances on the purchase money of nitrate beds. Silver will be a legal tender up to $50. In sums exceeding that amount it will be exchangeable at the mints for gold at its market value."

OLNEY IS GRESHAM'S SUCCESSOR.

Washington, June 4.—Special to the Astorian.—It is now settled that Attorney-General Olney will be Gresham's successor.

Senator Gray's visit to the White House was undoubtedly in response to a telegram from the president, who, it is believed, would not hesitate to offer Gray a place in his cabinet, were it not for the fact that his retirement from the senate would almost certainly result in the election of a Republican successor. A long list of names is being discussed as to Olney's successor, but everything in that connection is purely speculative.

Ex-Postmaster General Don M. Dickinson it is said would be very likely of the appointment if he would accept. A possibility is Mr. Holmes Conrad, of Virginia, the present solicitor-general.

UNION PACIFIC DISAPPOINTED.

Omaha, June 4.—Unsatisfactory as it may be and against the hopes of those in interest, there is a growing feeling about the Union Pacific headquarters, that the American Loan and Trust Company will, through a separate receiver, succeed to the control of the Short Line, Utah Northern, and Southern extension, now a part of the Union Pacific system. It has been hoped that Judge Gilbert would so modify Judge Sanborn's order that the representatives of the consolidated mortgage would hesitate about taking upon themselves so heavy a burden, but the modification was in the nature of a strengthening of the hands of the trustees of the consolidated mortgage and the hopes of those interested have gone down correspondingly as the trustees' interests have arisen. In view of this somewhat complicated condition of affairs, all eyes are directed toward Salt Lake, where the final battle is to be fought before Judge Morrill, of the territorial court.

LOST IN THE MOUNTAINS.

Eugene, June 4.—A. S. Powers, who lives on the McKenzie river 60 miles from here, reports that about two weeks ago a man over 60 years of age, whose name could not be learned, started from Eastern Oregon alone to come across the mountains to the Willamette Valley by the Santiam route. Nothing has ever been heard of the man reaching the valley. About 10 days ago two men passed Powers' place, having come across by the McKenzie route. They reported that when on the snow near the summit of the mountains they heard the voice of a man crying for help. They turned back and made a sort of a search, but without success, and as night was approaching and a storm threatened, and they feared being caught in the snow without provisions, they abandoned the search. It is presumed that the old man lost his way and wandered south.

OHIO DEMOCRATS TO MEET.

Columbus, Ohio, June 4.—A. W. Thurman, chairman of the Democratic state executive committee, and Wm. A. Taylor, secretary, have issued an address to the Democrats of Ohio urging the early assembling of a state convention. The address says that the Republicans are already in the field, why should not the Democrats be there also? "We know of no reason other than that Senator Calvin S. Brice, who apparently controls the chairman of the state committee, will not permit it. The reason for this is perfectly apparent. Senator Brice, realizing that he is not in harmony with the great majority of the Democratic party in Ohio upon the money question, wants time in which he can by political manipulation and machinery control, if possible, the declaration that the Democracy of the state will make upon this issue in the convention. Judging from information received by the officers of the executive committee, we are also led to believe that at least four-fifths of the Democratic party of Ohio are in favor of a re-adoption of the plank of last year advocating the free coinage of gold and silver at the ratio of 16 to 1.

CONSTANTINOPLE NEWS.

Constantinople, June 4.—The reply of the Turkish government to the notes of the representatives of Great Britain and France regarding the proposed reforms in Armenia, has been delivered to the envoys. The Porte's answer is not satisfactory.

Interesting news may shortly be flashed from Beyrout, Syria, where it is believed that the British fleet will be called upon to support the demands of the three powers. The measures which Great Britain, France and Russia insist upon as preliminary to a reform, include the appointment of a high commissioner from Armenia, general amnesty and the release of all political prisoners, revision of certain judgments and the appointment of a commission to sit at Constantinople charged with the application of the reforms and working in concert with the high commissioner.

BETWEEN TWO FIRES.

San Francisco, June 4.—Dr. Arthur Marten has brought a remarkable suit against Mrs. Emily Maleton, of Oakland. The complaint states that the defendant's husband is aged and feeble. The wife came to Marten and implored him to keep Maleton alive until he could make a will and to influence him to make the will in her favor, promising him a liberal recompense. Marten says he did all this, influencing Maleton to make the will as desired, and treating him so he still lives. He wants $300 for his influence. Mrs. Maleton refused to pay because Maleton had not died and she was not benefited. Maleton refuses to pay for the attendance as his wife made the bargain.

DROWNED NEAR DENVER.

Denver, June 4.—A special to the News from Douglass, Wyo., says:

"A party of seven persons was swept away while crossing a swollen stream near here today, four of them being drowned. Bert Elder started from Tie Siding to attend a circus here with his wife and two children, Mrs. Powell and baby, and Mrs. Sherwin. The wagon overturned in La Prete Creek, all of the occupants being thrown into the water. Mrs. Elder and her baby and Mrs. Powell and her baby were drowned."

RECORD BREAKERS.

Philadelphia, June 4.—Three records were broken today at the third series spring handicap athletic sports of the University of Pennsylvania. Osgood clipped 12 seconds off his two-mile bicycle record, going the distance in 4:49 3-4, and Orton lowered the two-mile running record to 9:41, knocking 27 seconds off Jarvis' record. Both were paced. The third record to go to smash was in the mile walk. Fetterman went the distance in 7:33 1-5, lowering the college record 1:3 seconds.

BANKER EDMISTON ON TRIAL.

North Yakima, Wash., June 4.—The hearing of the case against Banker J. K. Edmiston, of Walla Walla and Seattle, for accepting deposits after full knowledge of the insolvency of the Walla Walla Savings Bank, was begun this morning. The evidence varies but little from that given at the former trial when the jury disagreed, but the prosecution claims to be able to make a stronger case than before.

TO INVESTIGATE THE WRECK.

San Francisco, June 4.—The federal government is said to have decided to make a thorough investigation of the Colima disaster which cost so many lives. The federal inquiry will be instituted by Messrs. Talbot and Hillman, inspectors of hulls and boilers. The most serious allegation is that the ship was negligently loaded.

SAN FRANCISCO RACES.

San Francisco, June 4.—Five and one-half furlongs—Carmel, 1:08 3-4.
About six furlongs—Monitor, 1:15.
Six furlongs—Tar and Tartar, 1:15.
One mile, selling—Commission, 1:43.
Six and one-half furlongs—Rey Alfonso, 1:20 1-2.

HOP WORMS DESTROY CROPS.

Ukiah, Cal., June 4.—Hop worms, which have been devastating the hop fields in this valley are constantly increasing in numbers and are attacking the alfalfa fields as well. Several farmers in this vicinity are endeavoring to abate the nuisance by burning their fields.

CANNOT FIND THE MURDERER.

San Francisco, June 4.—After seventy-two hours' work on the murder of Miss Nellie Harrington in her own flat about noon Saturday the police detectives admit that they are completely baffled as to the motive for the deed or the identity of the murderer.

MARKET REPORTS.

Liverpool, June 4.—Wheat—Spot, quiet; demand, poor; No. 2 red winter, 5s 9½d; No. 2 red spring, 6s 3d; No. 1 hard Manitoba, 6s 2½d; No. 1 California, 5s 9½d.
New York, June 4.—Hops, about steady.

THE GOLD RESERVE.

Washington, June 4.—The gold reserve today is $90,441,786.

Highest of all in Leavening Power.—Latest U. S. Gov't Report
Royal Baking Powder
ABSOLUTELY PURE