

Daily Astorian.

JOHN T. LIGHTER, EDITOR.

Telephone No. 62.

TERMS OF SUBSCRIPTION.

Sent by mail, per year.....	\$10.
Sent by mail, per month.....	10.
Sent by carrier, per month.....	5.
SENT BY MAIL.	5.

Postage free to subscribers.

All communications intended for publication should be directed to the editor. Express communications of all kinds and remittances must be addressed to "The Astorian."

The Astorian guarantees to its advertisers the same circulation of any newspaper published on the Columbia river.

ADVERTISING RATES AND TERMS ON APPLICABLE TO THE PUBLICATIONS OF THE ASTORIAN COMPANY.

TIDE TABLE—July, 1899.

DATE	LOW WATER	HIGH WATER
July 1	4:45 A.M.	4:45 P.M.
July 2	4:45 A.M.	4:45 P.M.
July 3	4:45 A.M.	4:45 P.M.
July 4	4:45 A.M.	4:45 P.M.
July 5	4:45 A.M.	4:45 P.M.
July 6	4:45 A.M.	4:45 P.M.
July 7	4:45 A.M.	4:45 P.M.
July 8	4:45 A.M.	4:45 P.M.
July 9	4:45 A.M.	4:45 P.M.
July 10	4:45 A.M.	4:45 P.M.
July 11	4:45 A.M.	4:45 P.M.
July 12	4:45 A.M.	4:45 P.M.
July 13	4:45 A.M.	4:45 P.M.
July 14	4:45 A.M.	4:45 P.M.
July 15	4:45 A.M.	4:45 P.M.
July 16	4:45 A.M.	4:45 P.M.
July 17	4:45 A.M.	4:45 P.M.
July 18	4:45 A.M.	4:45 P.M.
July 19	4:45 A.M.	4:45 P.M.
July 20	4:45 A.M.	4:45 P.M.
July 21	4:45 A.M.	4:45 P.M.
July 22	4:45 A.M.	4:45 P.M.
July 23	4:45 A.M.	4:45 P.M.
July 24	4:45 A.M.	4:45 P.M.
July 25	4:45 A.M.	4:45 P.M.
July 26	4:45 A.M.	4:45 P.M.
July 27	4:45 A.M.	4:45 P.M.
July 28	4:45 A.M.	4:45 P.M.
July 29	4:45 A.M.	4:45 P.M.
July 30	4:45 A.M.	4:45 P.M.
July 31	4:45 A.M.	4:45 P.M.

THE DEMAND FOR DEEP WATER HARBOURS.

The agitation for deeper water harbors for the accommodation of the larger tonnage ships which are more and more coming to monopolize the world's carrying trade is not confined to localities bordering on our own Atlantic or Pacific seaboard. Everywhere throughout the world, on the great lakes in this country and the various seas and deep water inlets of Europe, Asia and South America, commerce is being revolutionized by the employment of monster mid-ocean steamers in place of sailing ships and the small steamer craft of ten years ago. A recent letter from Consul Harlan W. Bush of Clinton to the state department on the subject of the Canadian canal problem indicates a growing apprehension on the part of the Canadians that the Welland canal, in its present condition, is a losing proposition to the government.

The canal was built through the narrow Niagara peninsula to connect Lake Erie with Lake Ontario, its total length being about twenty-six and three-fourths miles. There is a fall of about 22 feet in the twenty-seven miles of canal necessitating twenty-six locks, which were constructed 20 feet in length by 4 feet in width. At the time of its completion the fourteen-foot depth of the canal was considered sufficient to accommodate the largest lake craft.

The deep Sault Ste. Marie canal, however, has permitted the construction of such immense freight carriers that most of the vessels which could navigate the Welland canal have been driven out of the carrying trade. The magnitude of the diminution in the freight traffic of the canal brings the Canadian government face to face with a problem that it will find difficulty in solving in the opinion of Consul Bush, who has evidently given the matter much consideration.

"The province of Ontario," he says, "is becoming alarmed over the seeming decadence of the Welland canal, and strong appeals are being made for harbor improvements at Port Colborne, its lake Erie terminal. It is urged that the lack of harbor facilities at that port is largely responsible for the loss in traffic. The harbor is in the same condition that it was 17 years ago, when the Welland canal was opened. The lake vessels now require such a depth of water that none of the larger class attempt to enter Port Colborne."

"When the vessels became too large to enter the Welland canal, lightering was resorted to. The Grand Trunk railway built a branch line parallel with the canal. Enough of the cargo was transferred to the railroad to enable the vessel to pass through the canal and then the cargo was taken on again at the other terminal. This expedient has worked fairly well until recently, but in the meantime the lake vessels have been growing in size each year and with each increase came lower freight rates, driving the smaller vessels out of competition. Steamers with 20,000 bushels capacity now control the grain carrying trade, and these cannot enter Port Colborne harbor. The vessels that can enter

are growing less in number each season, and soon even the expedient of lightering vessels will not suffice to bring traffic to the canal.

"While the government admits the necessity of a better harbor, it seems unwilling to take immediate steps toward providing one. It is urged that this will prove of only temporary value unless the canal is enlarged as well; and if the canal were enlarged so as to admit the largest lake craft, there would still be heavy expenditures required on the St. Lawrence route, which does not even have a 14-foot channel for its entire length, although that depth is expected to be secured this season.

"The Welland canal, up to date, has

cost the government \$24,173,323. Its best

year in tonnage was 1869, when 1,394,625

tons of grain and merchandise passed

through it east and west. Since then the

decline in grain shipments has been

especially marked, although the grain

traffic on the lake increased every year.

In 1880 the grain that passed down the

Welland was about 16 per cent. of the

grain received at Buffalo. In 1888 it was

about 2 per cent. or a loss of 8 per cent.

as compared with Buffalo. The grain

that passes down the Welland last year

was less than five years ago, while the

grain receipts at Buffalo were nearly

three times what they were 12 years

ago."

I was advised with Blood Poison, and the doctor did me no good, though I took their treatment faithfully. In fact, I seemed to get worse all the while. I took many medicine and blood remedies, but they did not seem to much the disease, and had no effect whatever. I was told to go to Dr. H. A. Smith, who I was told that I would never be cured. At the advice of a friend I then took Dr. H. A. Smith's treatment, and it cured me completely, building up my health and invigorating my appetite. Although this was ten years ago, I have never yet had a sign of the disease.

Doctors Can't Cure It!

Contagious blood poison is absolutely beyond the skill of the doctors. They may dose a patient for years on their mercurial and potash remedies, but he will never be rid of the disease; on the other hand, his condition will grow steadily worse. S. S. S. is the only cure for this terrible affliction, because it is the only remedy which goes direct to the cause of the disease and forces it from the system.

I was advised with Blood Poison, and the doctor did me no good, though I took their treatment faithfully. In fact, I seemed to get worse all the while. I took many medicine and blood remedies, but they did not seem to much the disease, and had no effect whatever. I was told to go to Dr. H. A. Smith, who I was told that I would never be cured. At the advice of a friend I then took Dr. H. A. Smith's treatment, and it cured me completely, building up my health and invigorating my appetite. Although this was ten years ago, I have never yet had a sign of the disease.

In older times physicians used to inflict upon themselves all manner of painful and horrible remedies. Men scourged themselves with whips and hot irons, and rubbed vinegar into the wounds, and wore haircloth next to their skin day after day.

Nowadays physicians disregard these cruelties, and men and women go on torturing themselves only in a different and more subtle manner than that of old.

They neglect their health and neglected health means physical torture of the body. It means that food does not feed the body, and it does not feed his body. The intestinal contents of the bowel column are not assimilated into the blood. Instead, the impurities of the stomach and bowels are taken up and carried to all parts of the body. The consequence is that the body is not only starved but poisoned. The immediate result is physical suffering from which the old time saint would have died a hasty death. The final result is disease and death. Dr. Frank Gorden Medical Doctor is a scientific remedy that acts according to natural laws. It is not a violent stimulant, nor a mere artificial appetizer. It gently, but surely and permanently, promotes the natural processes of secretion and excretion. It creates appetite, makes the assimilation of the food perfect, invigorates the liver and purifies and enriches the blood. It builds up firm, muscular flesh. It cures nervous prostration, debility, dyspepsia and all the evils that follow in their train. It is all medical science. There are no substitutes that may be represented as "just as good."

The largest printing office in the world is in Washington, D. C. It is for printing government documents.

It is perfectly hopeless to expect that the meals will be bountiful in a home that has a mate in the dining room.

"Man Wants But Doesn't Know."

We all do so much better in life as on wheels, if there is some one to set the pace for us.

Don't think you can cure that night attack of depression by chewing, or that it will cure that Kodol Dyspepsia Cure will cure it. "Cure what you eat," and remember the old saying, "A man's diet is his best medicine." I could not eat anything but it caused a horrible diarrhea and cramps in my stomach. I have eaten nothing but Kodol Dyspepsia Cure since.

Kodol Dyspepsia does not miss his mark. His croupous legs keep up such an incessant flapping in the mountain breeze that he couldn't bear the snare drum if he had one.

General Aragonado does not miss his mark. His croupous legs keep up such an incessant flapping in the mountain breeze that he couldn't bear the snare drum if he had one.

General H. G. Otis was an editor before he was a military commander, and is not afraid to tackle a little job like that of being secretary of war.

Pneumonia, in gripes, coughs, colds, croup and whooping cough readily yield to One Minute Cough Cure. Use this remedy in time and save a doctor's bill—or the undertaker's. Charles Rogers.

At a recent meeting of octopus tamers in Buffalo, the speakers claimed so much of the time that the secretary was unable to read any letters of regret.

Some of the results of neglected dyspeptic conditions of the stomach are cancer, consumption, heart disease and epilepsy. Kodol Dyspepsia Cure prevents all this by effecting a quick cure in an cases of dyspepsia. Charles Rogers.

The largest printing office in the world is in Washington, D. C. It is for printing government documents.

It is perfectly hopeless to expect that the meals will be bountiful in a home that has a mate in the dining room.

"Man Wants But Doesn't Know."

We all do so much better in life as on wheels, if there is some one to set the pace for us.

Don't think you can cure that night attack of depression by chewing, or that it will cure that Kodol Dyspepsia Cure will cure it. "Cure what you eat," and remember the old saying, "A man's diet is his best medicine." I could not eat anything but it caused a horrible diarrhea and cramps in my stomach. I have eaten nothing but Kodol Dyspepsia Cure since.

Kodol Dyspepsia does not miss his mark. His croupous legs keep up such an incessant flapping in the mountain breeze that he couldn't bear the snare drum if he had one.

General Aragonado does not miss his mark. His croupous legs keep up such an incessant flapping in the mountain breeze that he couldn't bear the snare drum if he had one.

General H. G. Otis was an editor before he was a military commander, and is not afraid to tackle a little job like that of being secretary of war.

Pneumonia, in gripes, coughs, colds, croup and whooping cough readily yield to One Minute Cough Cure. Use this remedy in time and save a doctor's bill—or the undertaker's. Charles Rogers.

At a recent meeting of octopus tamers in Buffalo, the speakers claimed so much of the time that the secretary was unable to read any letters of regret.

Some of the results of neglected dyspeptic conditions of the stomach are cancer, consumption, heart disease and epilepsy. Kodol Dyspepsia Cure prevents all this by effecting a quick cure in an cases of dyspepsia. Charles Rogers.

The largest printing office in the world is in Washington, D. C. It is for printing government documents.

It is perfectly hopeless to expect that the meals will be bountiful in a home that has a mate in the dining room.

"Man Wants But Doesn't Know."

We all do so much better in life as on wheels, if there is some one to set the pace for us.

Don't think you can cure that night attack of depression by chewing, or that it will cure that Kodol Dyspepsia Cure will cure it. "Cure what you eat," and remember the old saying, "A man's diet is his best medicine." I could not eat anything but it caused a horrible diarrhea and cramps in my stomach. I have eaten nothing but Kodol Dyspepsia Cure since.

Kodol Dyspepsia does not miss his mark. His croupous legs keep up such an incessant flapping in the mountain breeze that he couldn't bear the snare drum if he had one.

General Aragonado does not miss his mark. His croupous legs keep up such an incessant flapping in the mountain breeze that he couldn't bear the snare drum if he had one.

General H. G. Otis was an editor before he was a military commander, and is not afraid to tackle a little job like that of being secretary of war.

Pneumonia, in gripes, coughs, colds, croup and whooping cough readily yield to One Minute Cough Cure. Use this remedy in time and save a doctor's bill—or the undertaker's. Charles Rogers.

At a recent meeting of octopus tamers in Buffalo, the speakers claimed so much of the time that the secretary was unable to read any letters of regret.

Some of the results of neglected dyspeptic conditions of the stomach are cancer, consumption, heart disease and epilepsy. Kodol Dyspepsia Cure prevents all this by effecting a quick cure in an cases of dyspepsia. Charles Rogers.

The largest printing office in the world is in Washington, D. C. It is for printing government documents.

It is perfectly hopeless to expect that the meals will be bountiful in a home that has a mate in the dining room.

"Man Wants But Doesn't Know."

We all do so much better in life as on wheels, if there is some one to set the pace for us.

Don't think you can cure that night attack of depression by chewing, or that it will cure that Kodol Dyspepsia Cure will cure it. "Cure what you eat," and remember the old saying, "A man's diet is his best medicine." I could not eat anything but it caused a horrible diarrhea and cramps in my stomach. I have eaten nothing but Kodol Dyspepsia Cure since.

Kodol Dyspepsia does not miss his mark. His croupous legs keep up such an incessant flapping in the mountain breeze that he couldn't bear the snare drum if he had one.

General Aragonado does not miss his mark. His croupous legs keep up such an incessant flapping in the mountain breeze that he couldn't bear the snare drum if he had one.

General H. G. Otis was an editor before he was a military commander, and is not afraid to tackle a little job like that of being secretary of war.

Pneumonia, in gripes, coughs, colds, croup and whooping cough readily yield to One Minute Cough Cure. Use this remedy in time and save a doctor's bill—or the undertaker's. Charles Rogers.

At a recent meeting of octopus tamers in Buffalo,