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JUN 9 1914

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The Grand Forks Sun

and

Kettle Valley Orchardist

HIRTEENTH YEAR—No. 32 GRAND FORKS, B. C., FRIDAY, JUNE 5, 1914 $1.00 PER YEAR

OVER HALF MILLION TONS

Vast Amount of Ore Treated at Granby for First Five Months of Year

For the present year up to May 31, the Granby smelter treated a total of 506,161 tons of ore, 496,670 tons being from the company's mines at Phoenix and 9,491 tons from foreign properties. The blister copper shipments for the year were 8,553,295 pounds.

During the month ending May 31, the Granby treated a total of 104,915 tons of ore, 103,421 tons from the company's mines at Phoenix, and 1,494 tons from foreign properties. The blister copper shipments for the same period amounted to 1,652,643 pounds.

For the ten days ending May 31, the Granby smelter in this city treated 34,128 tons of ore, 33,869 tons of which were from the company's own properties and 259 tons of foreign ore. For the same period Granby shipped 696,643 pounds of blister copper.

Irrigating the Home Garden

One of the commonest and most serious mistakes of the amateur gardener, says the Youth's Companion, is to spray his garden every day with hose or watering can, especially in very hot weather. The effect on a superheated plant of a sudden drenching with cold water is to check growth, and often to convert a naturally healthy plant into a permanent weakling.

But since moisture is essential to all vegetation, the mistake of course lies not in applying the water, but in the way in which it is applied. To obtain the best results, take a pointed weeding hoe, or an ordinary hoe held cornerwise, and draw a trench five or six inches deep between two rows of vegetables. If the rows are more than two feet apart, make a trench parallel with each row, eight or ten inches to one side. Then either lay the nozzle of the hose in one end of the trench, or pour in water from a watering pot from which you have removed the sprayer. The quantity should depend on the character of the soil. If it is a heavy, moisture-retaining clay, it will be necessary to fill the trench only once; but on sandy soil, where the water seeps through rapidly, and disappears within a minute or two, it may be necessary to fill it twice, or even three times.

Treat the entire kitchen garden in the same manner, and when all the water has been absorbed, fill in the trenches with the loose, dry earth that you removed, and thus prevent surface evaporation. Unless in exceptionally hot weather, one application a week will suffice. As the water is warmed by filtration through some inches of sun-baked earth before it comes in contact with the delicate rootlets, it causes no shock. If you divide the garden into sections, and water one section a day, the work will involve less time and labor, and require less water. The same method is applicable to young trees, shrubs, and flo ers.

Dig a circular trench a foot or more from the base of the trunk or the shrub, or round the edge of a small bed. In the case of a large bed, in which plants are too close together or spaced too irregularly to admit of trenching, use a watering can with the sprayer removed, hold it as near the earth as possible, to lessen the force of the stream, and apply the water between the plants instead of directly upon them. When the foliage of plants or shrubs becomes covered with dust, it can be cleaned without injury either by means of a hose provided with a nozzle that converts the water into a fine mist, or by placing near the bed a lawn sprinkler of the type that throws a spray high in the air, and lets the water descend on the plants like rain, with little or no force.

Win Championship Match

In a well played match between the Grand Forks and Mother Lode football teams at the agricultural grounds on Wednesday afternoon, Grand Forks won by a score of 4 to 1. By this win the Grand Forks team have made their position safe for the championship of the Boundary league, and although the schedule of games is not as yet all played, the local club are the winners of the Jackson cup, which has been donated by J. R. Jackson, M.P.P. for Greenwood, as emblematic of the football championship of the Boundary.

The city band was in attendance and with their music added much to the enjoyment of the large crowd of spectators.

CUSTOMS RECEIPTS

R. R. Gilpin, customs officer at this port, makes the following detailed report of the customs receipts at the various sub customs offices, as reported to the chief office in this city, for the month of May, 1914:

Grand Forks	$13,205.42
Phoenix	3,736.96
Carson	128.42
Carcade	86.09
Total	$17,156.89

The receipts for the same month in 1913 were: Grand Forks $4,626,49, Phoenix $1,522.72, Carson $136.57, Cascade $40.25; total $8,309 65.

METEOROLOGICAL

The following is the minimum and maximum temperature for each day during the past week, as recorded by the government thermometer on E. F. Laws' ranch:

	Min.	*Max.*
May 29—Friday	35	72
30—Saturday	40	82
31—Sunday	43	88
June 1—Monday	50	71
2—Tuesday	51	78
3—Wednesday	54	75
4—Thursday	43	68
		Inches
Rainfall		0.31

Married

Henry Read, of Notch Hill, B.C., and Miss Mary Elizabeth Bubb, of Walla Walla, Wash., were married on Monday, June 1, at the Presbyterian manse in this city, Rev. M. D. McKee performing the ceremony.

Mrs. E. Spraggett and Miss Jessie Spraggett left on Tuesday for Victoria to attend the provincial assembly of Rebekahs as delegates from the local lodge.

SPRAYING FOR TENT CATERPILLARS

The tent caterpillar is, unfortunately, too well known to need description. It forces itself on our notice in a undred objectionable ways. To effectively control this pest, in orchards, parks and boulevards, artificial methods must supplement the natural forces of destruction.

Spraying, to be effective, must be done immediately after the leaves first come out and as the caterpillars are hatching. Later, when the caterpillars are larger, it takes a much bigger dose of poison to kill them and the difficulties of complete extermination are greatly increased.

The sprays found most effective are as follows:

Paris green spray—

Paris green	1 lb.
Quick lime (best)	2 lbs.
Water	160 gals.

The lime prevents "burning" the foliage.

Lead arsenate—

Lead arsenate	4 lbs.
Water	40 gals

Banding the trunks of trees with "tree tanglefoot," a mixture of crude castor oil and resin in equal parts, is a useful precaution to prevent migration from infested to non-infested trees.

Jarring trees will cause the caterpillars to descend, and they can then be killed on the ground or while dangling in the air.

Burning with torches may be practised when the caterpillars are gathered in clusters.

Handpicking the eggs in the winter time is laborious but effective.

Birds may be encouraged by keeping down cats, and providing good, safe nesting places. Birds known to eat caterpillars are: The yellow-billed and black-billed cuckoos, the blue jay, scarlet tanager, white-bellied nuthatch, American redstart, chipping sparrow, Baltrmore oriole, yellow-bellied sapsucker, cat-bird and wood thrush.

Parasites of various kind feed upon the tent caterpillars, though few people, except entomologists, are acquainted with them. There are also several species of flies that are deadly enemies of our orchard pests.

NEWS OF THE CITY

The literary and musical entertainment given in the Methodist church on Monday evening, under the auspices of the Ladies' Aid, by Mrs. Belle Rose Emslie, attracted a large audience. The entertainment was given by special request of some of those who heard Mrs. Emslie in the Presbyterian church last week. There was an entire change of program, and those who were present spent a very enjoyable evening in listening to a literary treat. Interspersed between Mrs. Emslie's readings were vocal and instrumental numbers by Miss Shantz, Miss Nellie Carter and Arnold Carter. These were all well rendered, and received hearty encores. As on the former occasion, Mrs. Emslie proved herself to be an artist of the first magnitude, and every number of her long program was heartily applauded. Her voice is well trained and her enunciation is wonderfully clear. Those who were not present missed a thoroughly enjoyable and high-class entertainment.

It is reported that only twenty-five miles of steel remains to be laid on the Kettle Valley to connect up Midway and Penticton. On the remaining twenty five miles practically all the grading has been done, but delay in laying the steel will be occasioned through the many bridges which will have to be constructed. The steel is now laid for eighty-seven miles from Midway and ballasting has been completed to Carmi. Near the Summit the construction of eighteen bridges was necessary n three and a quarter miles. It is expected the line to Penticton will be completed about the end of July.

Lewis Johnson, manager of the Union mine in Franklin camp, was in the city on Tuesday. He stated that there are now about sixteen teams engaged in hauling ore from the mine to Lynch creek, and that two carloads are being shipped weekly. Shipments are made both to the Trail and the Granby smelter. An assay office has been put in at the mine, thus enabling the owners to tell the class of ore they are sending out. Mr. Johnson stated that he had not yet received the assay returns from the strike made on the United Verde property last week.

A. R. Brewer, of the American Land Development & Manufacturing company, has finished installing a current motor irrigating plant for Edward Taylor in the West end. The motor is now in active operation and is giving perfect satisfaction.

Gordon Campbell, who was connected with the local branch of the Eastern Township banks in pioneer days, arrived in the city on Wednesday for a short visit. Mr. Campbell is now engaged in the wholesale mercantile business with his father in Vancouver.

W. A. Williams, superintendent of the Granby smelter, who was called to this city a few weeks ago owing to the ill-health of his wife, returned to Hidden Creek on Saturday. Mrs. Williams has now almost entirely recovered her usual health.

Most of the large number of fishermen who visited Christina lake during the past week returned home empty handed. A majority of the unfortunates lay their bad luck to a shortness of bait.

The C.P.R. is putting in a compressed air plant at its roundhouse in the West end. There is also a rumor afloat that the company intends to add ten more stalls to its roundhouse during the present year—but this is merely a rumor.

If the C.P.R. carries its policy of retrenchment much farther, it may soon become necessary for it to keep the rails of its Boundary division well oiled in order to keep them from rusting.

Edolf Johnson was killed outright and James Logan received injuries from which he may not recover in a blasting accident at the Gold Drop mine, near Phoenix, on Tuesday. Johnson's body was badly mangled. Logan, who is now in the Phoenix hospital was injured severely about the face and one eye is gone.

TRAIN SERVICE TO BE TAKEN UP

Board of Trade Will Hold a Special Meeting Tonight to Deal With Matter

A special meeting of the Grand Forks Board of Trade will be held tonight (Friday) in the rooms, First street. Railway matter, including the tri-weekly passenger service, will be taken up and acted upon. A full attendance of members is necessary.

The Ladies of the Maccabees held a successful social in the Davis hall on Wednesday evening.

At the Presbyterian church next Sabbath, June 7, and at the evening service, the pastor will preach a sermon more especially to the members of the Boys' club, on the topic, "The Boy's Best Equipment for Life." Every member of the club is expected to be present.

Leo Mader reports having obtained an assay of 30 per cent copper from a picked sample of ore from his North Fork claim. Murt Carroll is developing the property for him.

A Bergler, an employee at the Western Pine Lumber company's mill on Smelter lake, had three fingers cut off by a bandsaw on Wednesday. The wound was dressed by Dr. Kingston.

Dr. Kingston on Monday last commenced work on the interior of his new concrete-block hospital on Winnipeg avenue.

The danger of taking the wrong train at the C.P.R "union" station has now been eliminated.

Alex Robinson, manager of the Sally mine; A. R. Brewer, of the American Land Development & Manufacturing company, Curlew, and R. L. Miles, the Carmi merchant, were in the city last Monday.

W. R. Dewdney, government agent at Greenwood, and Mrs. Dewdney, visited friends in our city on Tuesday.

Kenneth McArdle, who has been attending school at Colville, Wash., is spending his holidays with his father, Jas. McArdle, in this city.

Some of the ranchers in the valley picked their own strawberries for their last Sunday's dinner. Others had to be contented with the imported article.

O. B. Smith, general superintendent of the Granby mines, was in Phoenix last week from Vancouver looking over the affairs of the company in that camp.

E. T. King, of South Milwaukee, Wis., is superintending the installing of a new steam shovel at the Granby mine in Phoenix.

The Grand Forks Sun

G. A. EVANS, EDITOR AND PUBLISHER

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THE GRAND FORKS SUN,
PHONE R 74 GRAND FORKS, B.C

FRIDAY, JUNE 5, 1914

THE action of the Canadian Pacific railway in reducing its passenger service on the Boundary division between Nelson and Midway to a tri-weekly train appears to be unjustifiable. The company claims that it lost money on the daily service. This may be true; but as a freight-hauling road this line is said to be the best paying branch of the Canadian Pacific railway system, and this fact should have carried more weight with the officials than it appears to have done. By taking off one train, the company has greatly crippled the service between these two points and inconvenienced the travelling public and every resident along the line. Granting that the train was a losing proposition, yet the people whom the company professes to serve are entitled to better treatment. From the people the road has received subsidies and land grants until it has become the strongest corporation financially in the world. As a slight return for these gifts, the company could afford to give the people of this district an adequate passenger service, even if it lost a few dollars by doing so. Grand Forks has treated the Canadian Pacific Railway company very generously. The city has granted the company concessions that might easily be worth hundreds of thousands of dollars in a few years. In view of this fact, the citizens feel highly incensed over the action of the railway officials. Fortunately, our city does not depend altogether on the Canadian Pacific railway for its transportation facilities, and if the citizens and business men would take concerted action, it would be an easy matter to convince the officials of the road that they have made a business blunder. The case should be taken to the railway commission at as early a date as possible.

IN Manitoba the sale of "wild-cat" Alberta oil stock is prohibited, and in Saskatchewan an agitation for a similar law has been started. In British Columbia and Alberta the vendors of any kind of stock are still at liberty to fleece the unwary. If the present unwarranted oil excitement continues much longer, the sleek promoters and brokers, who dislike honest work, will have all the available cash in the northwest, and a money stringency similar to that which followed the wild gamble in town lots in the wilderness will ensue. It is a pity that people who have been victimized at one game should be so eager to take the bait of the next one that comes along. Unquestionably there is oil at Calgary, but the field has not been sufficiently developed to warrant the present "wild-catting" madness.

THE SUN has been favored with a sample copy of a new weekly paper called The Menace. The principal aim of this publication appears to be to stir up strife between the Catholic and Protestant churches. For this reason, we believe that The Menace is a greater menace to the country than the Catholic church. Canada is too free and too large a country for religious warfare. As long as the people obey the laws of the land, they can go to heaven over the route that appears to be safest to them.

IF, as at present appears probable, the mediators in the Mexican embroglio succeed in bringing peace and a responsible government to that country, they will have achieved the crowning glory of this and past ages and taught the world a priceless lesson. It will be the first gem in the diadem of universal peace.

Opportunity has been known to look a person up for the purpose of downing him. This may apply to the vendors of worthless oil stock.

"Can't afford it" may be a stingy man's excuse, but it seldom leads to bankruptcy.

The louder a man talks the easier it is to discredit everything he says.

RELIABLE ALARM CLOCKS

For these dark mornings produce a tendency to sleep in. Best thing you can get to counteract this tendency is a good reliable alarm clock. Our stock is large, our prices are low, and every clock is Guaranteed.

A. D. MORRISON JEWELLER-OPTICIAN GRAND FORKS, B.C.

NEWS OF THE CITY

Mrs. Charles Bickerton visited friends in Greenwood this week.

James Livesley left on Monday for a vacation trip to the coast cities.

Miss Campbell returned on Tuesday from a week's visit with friends in Princeton.

The king's birthday was generally observed in the city on Wednesday, all the business houses closing their doors for the day.

Mr. and Mrs. H. E. Woodland and son will leave next week on an extended tour to the eastern provinces.

Barney Quinn returned from a visit to Victoria on Tuesday.

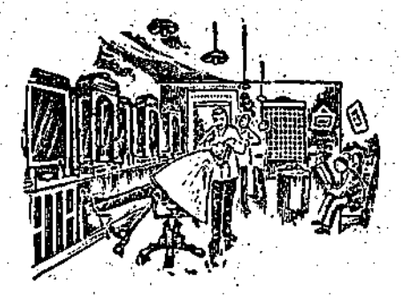
THICK, GLOSSY HAIR FREE FROM DANDRUFF

Girls! Try it! Hair gets soft, fluffy and beautiful—Get a 25 cent bottle of Danderine.

If you care for heavy hair that glistens with beauty and is radiant with life; has an incomparable softness and is fluffy and lustrous, try Danderine. Just one application doubles the beauty of your hair, besides it immediately dissolves every particle of dandruff. You can not have nice heavy, healthy hair if you have dandruff. This destructive scurf robs the hair of its lustre, its strength and its very life, and if not overcome it produces a feverishness and itching of the scalp; the hair roots famish, loosen and die; then the hair falls out fast. Surely get a 25-cent bottle of Knowlton's Danderine from any drug store and just try it.

Yale Barber Shop

Razor Honing a Specialty.



P. A. Z. PARE, Proprietor
YALE HOTEL, FIRST STREET.

Say a GOOD Word

It is wise to say a good word for yourself or your business, whether your stock in trade be merchandise or labor. Want Ads. are the most direct line of communication to the best buyers.

THE **BOUNDARY FEED & SUPPLY CO.**

is now open for business with a full stock of Flour, also Feed for Horses, Cows, Pigs and Hens at fair prices, and we solicit a share of your patronage.

A Car of Cement and a Car of Seed Wheat, Oats and Barley

arrived this week. Also a full line of International Stock Food on hand. Satisfaction Guaranteed.

Show Rooms on First Street and Warerooms in Colombia

Wall Paper

Will beautify the home and give a rich appearance and finish to a room that cannot be given in any other way. Our new papers will enable you to do this. See our samples and be convinced.

Woodland & Quinn
The Rexall Druggists

WHITE WYANDOTTES
S. C. RHODE ISLAND REDS
EGGS FOR HATCHING

Orders taken for day old chicks

I have two nice pens of White Wyandottes mated up, and one each of Reds.

Prices from either pen, or mixe pen you like, $2 00 per 12; $3.50 por 24. $5.00 per 36 Day-old chicks, 25c each.

All infertile eggs are replaced providing they are returned after test on the 10th day.

Fifty setting hens wanted. Let me know what you have got.

E. E. W. MILLS
GRAND FORKS, B. C.

Geo. E. Massie

Fashionable
Ladies' and Gentlemen's
TAILORING
of Every Description

Bridge Street
Grand Forks, B. C.

When our spirits are on the ebb we think we haven't a ghost of a show.

DR. DeVAN'S FRENCH PILLS A reliable Regulating Pill for Women. $5 a box or three for $10. Sold at all Drug Stores, or mailed to any address on receipt of price. THE SCOBELL DRUG CO., St. Catharines, Ontario.

PHOSPHONOL FOR MEN Restores Vim and Vitality; for Nerve and Brain; increases "gray matter"; a Tonic—will build you up. $3 a box, or two for $5, at drug stores, or by mail on receipt of price. THE SCOBELL DRUG CO., St. Catharines, Ontario.

AUTO LIVERY AT YOUR SERVICE

Modern Rigs and Good Horses at All Hours at the

Model Livery Barn
Burns & O'Ray, Props.
Phone 68 Second Street

STICK BY THE GOOD HOME PRODUCTS

They are usually best and most satisfactory in the end.

BOUNDARY'S BEST BOTTLED BEER

is a home product of real merit. Get a case today and try it now. Ask for it.

GRAND FORKS BREWING COMPANY

$1.50 PER DOZEN, DELIVERED

Wm. B. Glanville
Sanitary Dairyman
GRAND FORKS, B.C.

Milk and Cream delivered to all parts of the city daily. Dairy absosolutely sanitary. We endeavor to please our customers.

Martin Mullen
All Kinds of Draying

DEALER IN
Wood and Coal

OFFICE AT
The Mann Drug Co.'s Store
PHONE 35
RESIDENCE PHONE R 18

Grand Forks Transfer
PHONE 129
Sole Agents for
Galt Coal

Teaming of All Kinds. Bus and Baggage at All Trains.

McIntyre & McInnis, Proprietors

BUY YOUR SCREEN DOORS WINDOW SCREENS AND REFRIGERATORS AT McINTYRE & SMITH'S AND SAVE MONEY

ASK FOR

FIVE ROSES FLOUR

The World's Best

Send *for* Five Roses Cook Book

COUPON

Write Name and Address plainly. Don't forget to enclose Ten Cents in stamps

NAME _____

ADDRESS _____

NAME OF DEALER _____

BEING A MANUAL OF GOOD RECIPES carefully chosen from the contributions of over two thousand successful users of Five Roses Flour throughout Canada. Also Useful Notes on the various classes of good things to eat, all of which have been carefully checked and re-checked by competent authority.

Address your Envelope to LAKE OF THE WOODS MILLING CO. LIMITED, WINNIPEG

DISTRIBUTORS, GRAND FORKS, B. C.

GRAND FORKS FEED & PRODUCE CO. - N. L. McINNES & CO

KEEP THINGS CLEAN

After "Clean-up Day" the Worke Should Continue Through the Year

Of course we have had our clean-up day. There are few towns and cities in Canada that have not, and every citizen who takes a pride in his home and in his town usually lends a hand.

During the long winter months there accumulates somewhere about the house waste material that should have been disposed of day by day, for we could destroy much more than we do in our furnaces or in our kitchen stoves.

It is the accumulation of this heterogeneous litter in our homes and in the yards and lanes, this careless handling of domestic waste, which is the cause of the new fad of "clean-up day," a general action on the part of all citizens, which is all right in its way and produces good results. But, reader, have you learned the lesson while gathering together these belated boxes and barrels of refuse? The lesson is: When clean, stay clean. To tidy up your back yard once a year is as bad as giving your body a yearly bath. As you require to wash yourself daily, so it is essential that each citizen should care for the domestic refuse and prevent its accumulation upon his premises.

What cannot be burned in the kitchen stove should be removed by the health authorities, and if your city has not in operation a municipal refuse collection system, then it is your duty as a ratepayer to insist upon one being installed forthwith.

If the good work begun by you does not proceed henceforth with regularity and system, then your "clean-up day" will have been a failure.

The question for each one of us is: Will you assist in making it impossible for anyone in your municipality to suggest that "clean-up day" is a necessity?

The Fight Against Cancer

So long as a sufferer from disease has ground for hope that he may be cured by some other means he will not resort to a surgical operation. There is a very natural shrinking from treatment by the knife, and it is submitted to only as a last resort. Once the fact is realized, however, that through surgery alone lies the hope of recovery, the patient will in most cases philosophically resign himself to it, although there are many instances of men refusing to consent to an amputation and paying the penalty with their lives.

In the case of cancer there have been many false hopes held out that the disease might be cured by drugs, electric applications, massage, X rays and radium. One by one these agencies have been tested, and one by one they have failed. The case is reported from Detroit of a woman who spent $3000 for a radium treatment that merely shortened her life. An examination showed that not only had the radium failed to check the malignant growth, but that it had corroded the healthy surrounding tissue, and thus had made easier the advance of the destroying organism. The institution to which this unfortunate woman had confided herself recently came into publicity by an application of $125,000 worth of radium upon a congressman who perished. It is of the utmost importance that these striking failures of radium to cure cancer should be known. The knowledge will make sufferers the less unwilling to submit to a surgical operation, and however often surgery has failed in these cases, it is certain that surgery alone can boast of any considerable number of cures. Its triumphs would be far more numerous but for the mischievous notion that there are other curative agents.

One of the great obstacles to the medical profession in the treatment of cancer is that so many of the cases are presented when the time for successful operation has passed. Instead of looking forward wistfully to the day when a specific cure for cancer will be discovered the need is for the public to be educated to the necessity of regular medical examinations. Not only incipient cancer, but other diseases might thus be detected in time. Given expert and timely diagnosis and competent surgery, the great majority of cancer cases are as curable as early detected tuberculosis.—Toronto Mail and Empire.

In general, it may be stated that the most dangerous forest fire periods in the west are in middle and late summer; in the east they are in the spring and fall.

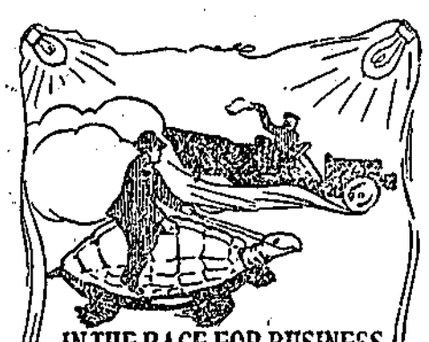
Canada cuts about two million cords of pulpwood annually, about half of which is exported for manufacture in the United States.

The Grand Forks hotel men apparently are ashamed to let the public know they are business. Neither of the local papers carries a single ad. for an hotel in that city. —Phoenix Pioneer.

Don't attempt to take advantage of a mule; he is apt to get back at you.

The Sun is the best newspaper value in the Boundary country.

Accept no substitutes, but get the original—The Grand Forks Sun. It gathers and prints the news of the city and district first.



IN THE RACE FOR BUSINESS

The gentleman on the tortoise represents the man who does not advertise—the one who tries to do business as it was done in the days of the tallow candle or the oil lamp.

Are you in the glare of the electric light—in the automobile of Modern Methods?

Our Want Ads. are high voltage batteries, whether you want light or power—business publicity or competent help

Get What You Want

And get it good, should be the main idea in the matter of your Meat and Fish. A full assortment may always be depended on, and prompt service is assured. Burns' Quality Hams and Bacon need only to be tried to be appreciated, and once used always called for.

P. BURNS & CO., Ltd

Meat Merchants Phone 1 First Street

John Wanamaker says in Judicious Advertising: "Advertising doesn't jerk; it pulls. It begins very gently at first, but the pull is steady. It increases day by day and year by year, until it exerts an irresistible power."

Football Schedule

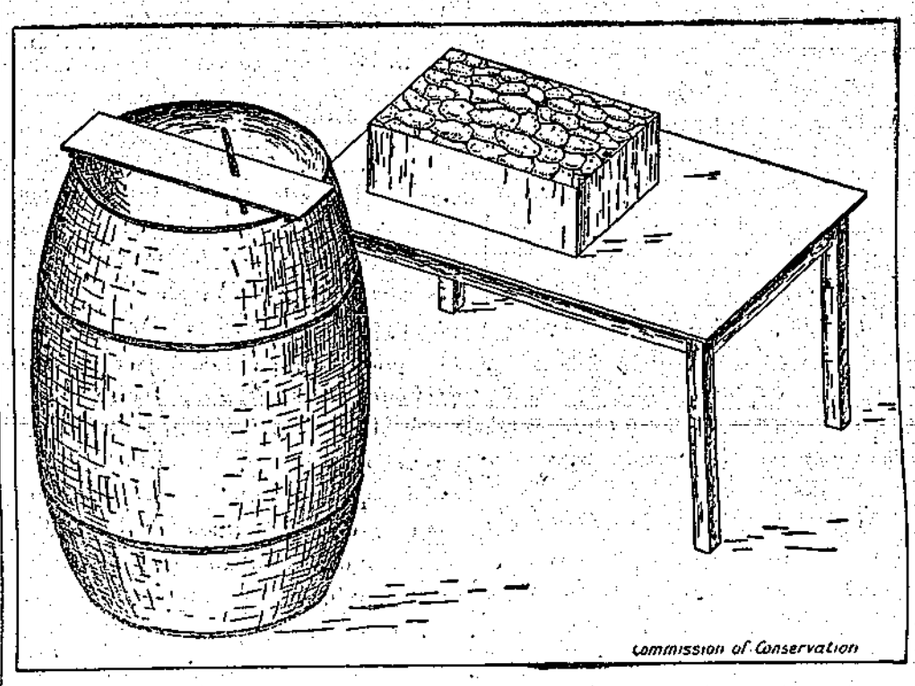
May 1—Grand Forks at Mother Lode
10—Mother Lode at Greenwood
13—Phoenix at Grand Forks.
17—Greenwood at Phoenix.
20—Grand Forks at Phoenix.
27—Mother Lode at Grand Forks
June 7—Greenwood at Mother Lode.
11—Grand Forks at Greenwood.
14—Mother Lode at Phoenix.
21—Phoenix at Greenwood.
24—Greenwood at Grand Forks.
28—Phoenix at Mother Lode.

TAKES OFF DANDRUFF, HAIR STOPS FALLING

Save your Hair! Get a 25 cent bottle of Danderine right now—Also stops itching scalp.

Thin, brittle, colorless and scraggy hair is mute evidence of a neglected scalp; of dandruff—that awful scurf. There is nothing so destructive to the hair as dandruff. It robs the hair of its lustre, its strength and its very life; eventually producing a feverishness and itching of the scalp, which if not remedied causes the hair roots to shrink, loosen and die—then the hair falls out fast. A little Danderine tonight—now—any time—will surely save your hair.

Get a 25 cent bottle of Knowlton's Danderine from any drug store. You surely can have beautiful hair and lots of it if you will just try a little Danderine. Save your hair! Try it!



A Handy Potato Cutter —A description of this device was printed in The Sun last week.

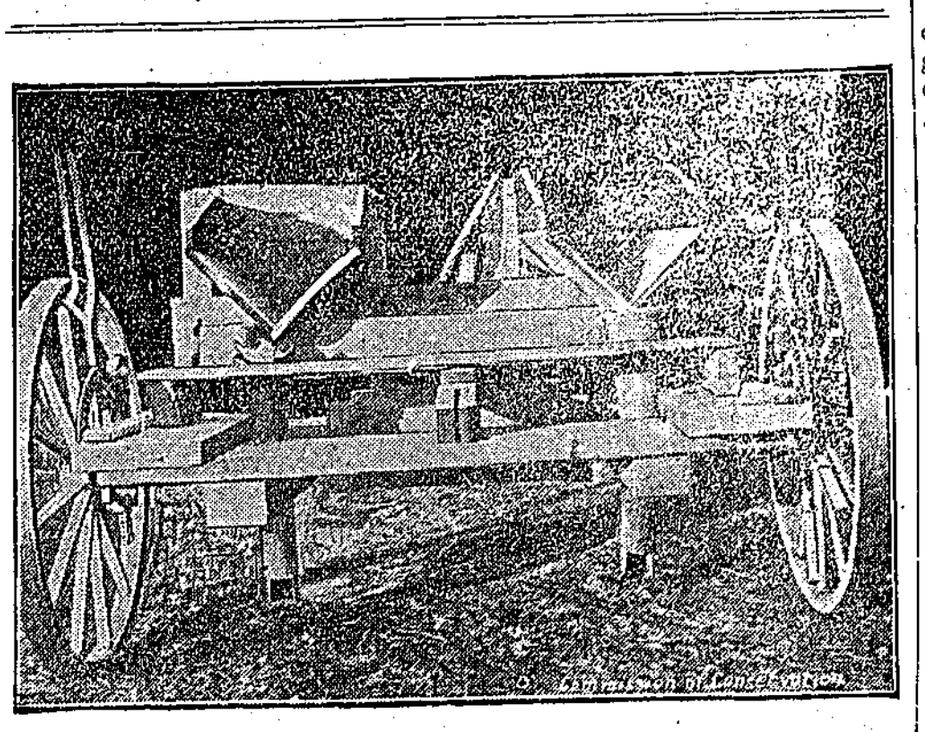
GRAND FORKS MEAT MARKET

SECOND STREET, NEAR BRIDGE.

Fresh and Salt Meats, Poultry always on hand.

Highest market price paid for live stock.

PHONE 58 and receive prompt and courteous attention.



A Convenient, Simple Home-made Potato Planter.—A description of this planter was given in last week's Sun. By referring to that issue you can easily make one.

C.O.D. *If the Cash-on-Delivery System is in use in your country, then you need only* send 10/- for either two Rings you select, and pay balance when you receive the Rings. MASTERS, LTD., RYE, ENG.

WHAT IS WAR?

What is war? Look! There it is yonder on that field blood-soaked and death-strewn. There where bullet hiss and cannon roar, where gatlings guns burl out their deadly bullets at the rate of three thousand a minute, where screaming shells charged with peroxilene burst into a leaden rain of deadly missiles sweeping away every vestige of life for a space of two hundred yards; there, where men, mangled, mutilated beyond recognition, writhe and groan and die; there, where pain-maddened horses expire in lingering torture—there you may find the answer to the question, "What is war?"

To take a nation's youth, strong and brave, generally its toilers in mill and factory and shop who have no more grievance against their fellows whom they are bidden to kill than against their next-door neighbors, to take these who brought on no quarrel, have no political, nor financial, nor any other *selfish* end to gain, and send them to the battle's front to murder and be murdered—and to do it in the name of patriotism, claiming the Eternal Righteousness is on your side—this is war.

To rend, riddle, dismember your human brother, and to do this under the sanction of law—this is war.

To break the hearts of women and crush them beneath the wasting loads of care, to put the fire out on a thousand hearths, to create an army of fatherless children in a day, and to do it legally, thanking the good God that you have done all this to your neighbor before he did it to you—this is war.

To waste the fruit of human toil, generations of it in a day, to sack and pillage city and town, to trample ripening and golden harvests, to turn a paradise of hillside and valley into a flame swept, blackened landscape sodden with human blood, and to sing Te Deums when it is over—this is war.

To settle the quarrels of nations by might and not right, by machines that wipe out human lives at the rate of a thousand a minute, when it could have been settled by a half dozen honest, clear-headed men, without the firing of a gun or the destruction of a single life—this is the shame, the crime against man and God which Christian men call war.

If fathers and mothers whose sons may some day be summoned into a war brought on by men who will never go themselves to be shot to pieces, would but read the story of a twentieth century field of battle, and see but for a single moment, in imagination, their boys the victims of that merciless onslaught of bullets, dynamite, lyddite—see their scorched, dismembered bodies, hear their dying groans, there would be no more war from henceforth, forever.—F. H. R.

Another Dandelion Cure

Last week The Sun made the statement that an application of salt would destroy dandelions. Since that time, however, we have viewed some of the vacant lots in the city, and we feel convinced that a general adoption of this method would bring on a salt famine in the local market. We therefore submit the following substitute, which is guaranteed to be equally as efficacious:

Against that pest of lawns, the yellow dandelion, the lawn mower has little effect, for the plant is perennial, and perpetuates itself by a long tap root that penetrates far into the soil. Digging the weed up, one by one, is a tedious task, and often fails to accomplish a complete destruction, inasmuch as it is difficult to remove all of the tenacious root.

A contributor describes a method of extermination that is easy to follow, and is effective. It is simply to spray the dandelions with a solution made by dissolving iron sulphate in water.

The sulphate comes in granular form, and should be used in the proportion of two pounds to a gallon of water.

One gallon of the solution will cover about 800 square feet. It can be applied from a sprinkling can or a hand pump. The finer the spray the better and the more thoroughly the dandelions are soaked the surer will be the results.

The best time to do the work is in the forenoon, after the dew has disappeared, and when fair weather seems probable for the next forty-eight hours. The solution should not be applied on a freshly mown lawn; nor should the lawn be mowed or sprinkled for three days after the spray has been used.

If the dandelions are thick and have been allowed to go to seed, it may be necessary to use the iron sulphate three or more times during the season.

Continental English

The idea that English is to be the universal language of the future seems to be spreading. Certainly thousands of Europeans struggle bravely with its rules and idioms. Here is a sample of the progress that has been made in one quarter. It is taken from the advertising matter that a large Continental hotel publishes in the form of an elaborate illustrated booklet.

Its spacious dimensions, equisite comfort, elegant fashion of its furnishing, unobjectionable prerogatives as to the produces of its kitchen and contents of its cellars, besides the distinguished managing, which, assisted by well-experienced attendants, does its utmost in always duly treating—all this united already for many years past obtained a general renown, even abroad too.

The Continentals cannot be blamed, however. We have seen as bad English printed near our home than the Continent.

Orators have been known to convince others without convincing themselves.

We forget a lot of things that we never would forgive if we remembered them.

When a man in a small town brings home a bride from the city, all the native women find fault with her clothes.

Our cities are full of eminent lawyers, but there is still room in the pre-eminent class.

There is value in great strength of mind, and comfort in strength of never mind.

To keep cool when you find yourself between two fires—that requires nerve.

The reason Solomon is called the wisest man is because he never tried to tell each of his wives that she was the only woman he ever loved.—Cincinnati Inquirer.

The devil's mistake would not affect the work you get. We have reliable men to handle the printing you send us. We do the work well, and when it is delivered you'll say it's as it should be. Every order is delivered promptly. Every price is a fair one. The Sun Print Shop.

As a man thinketh, so he may be; but as he sayeth, he seldom is.

THE
LONDON DIRECTORY
(Published Annually)
Enables traders throughout the world to communicate direct with English
MANUFACTURERS & DEALERS
in each class of goods. Besides being a complete commercial guide to London and its suburbs, the directory contains lists of
EXPORT MERCHANTS
with the Goods they ship, and the Colonial and Foreign Markets they supply;
STEAMSHIP LINES
arranged under the Ports to which they sail, and indicating the approximate Sailings;
PROVINCIAL TRADE NOTICES
of leading Manufacturers, Merchants, etc., in the principal provincial towns and industrial centres of the United Kingdom.
A copy of the current edition will be forwarded, freight paid, on receipt of Postal Order for $5.
Dealers seeking Agencies can advertise their trade cards for $5, or larger advertisements from $15.
THE LONDON DIRECTORY CO., LTD.
25, Abchurch Lane, London, E.C

Swimming Against the Stream
is like trying to do a successful business without advertising. And it is not expensive to gain desirable publicity by the use of printers' ink. Our Classified Want Ads. cost little and are read by nearly everyone.
Try them as a system tonic for your business.

New Shoe Shop Just Opened
Shoes made to order
Repairing a specialty
No exorbitant prices
Your patronage solicited
A. BAUMGARTNER HENNIGER'S NEW BUILDING BRIDGE STREET

Good Advertising is News

MERCHANTS and others who use the advertising columns of THE GRAND FORKS SUN no longer regard their expenditures in the light of expense, but of investment.

NOW that advertising is being purged of exaggeration and untruth, the reading public, especially that large circle of SUN readers who receive the paper at their homes or carefully carry it home with them each week, take as much interest in the advertisements as they do in the news.

AFTER all, THE SUN advertising is news of the most interesting, instructive and profitable kind.

AND if it is a good investment for the advertiser to place his news before you constantly, it is equally profitable for our readers to read attentively the valuable information thus imparted.

THE SUN
Grand Forks

ABOUT CONCRETE

It Was Invented by the Romans, Who Did Not Know How to Use It

Concrete was used by the Romans, who also invented the celebrated Roman nose, which is still used with such great success, says the Kansas City Star. Concrete is composed of cement and broken stone, which are mixed with water by a hired man in overalls and a red flannel shirt and converted into a sort of geological Irish stew. The mess is then stuffed into a wooden mold, and when it dries it is so hard that when Time attempts to nibble it with its justly famous tooth it has to go to the dentist's with a low shriek of agony.

The Romans wasted their concrete building bridges, coliseums and roads. Had they built their emperors of this material they would have been more durable and the empire would have lasted longer A reinforced concrete emperor would have been less fatal to the populace, while the sight of a Praetorian guard pecking away at the impenetrable crushed stone thorax of his ruler with a valuable sword in an effort to create a vacancy on the throne would have been highly diverting

Nowadays concrete is used with great success in building houses, skyscrapers, bridges, baseball parks, pavements, sidewalks, wormless tombs, boats, artificial legs, telegraph poles, water tanks, artificial pipes, false teeth, cathedrals, smokestacks and eating house sandwiches. Concrete has, in fact, become the most useful thing in the world, and many a mountain which has long been an obstruction to traffic will be ground up in the next few years and sold in sacks to men who have cities to build.

Thomas Edison has recently invented a method by which concrete houses can be poured to order by two strong men while the family is unpacking the furniture. This will be a great boon, and before long we may expect to buy our houses at the store by the gallon and to draw a cute little Queen Anne garage out of a faucet and take it home in a pail.

Concrete, reinforced with steel, is the strongest material yet invented, but science thus far is only building bridges and skyscrapers with it, and has not yet used it in providing practical backbones for public men. When this has been accomplished, the grade of statesmen available will be vastly improved and the old style officebolder with the gutta percha spinal column will wabble into oblivion along with the wooden hotel.

Manuring Young Trees

The common practice of using large quantities of stable manure in planting fruit trees can not be recommended. When a tree is planted its activity should be the development of a strong and extensive root system. If large amounts of fertilizer are placed around the roots of a tree the root growth will naturally not be so extensive as under normal conditions, because there will be no necessity of its searching far for sustenance, and when the supply of food materials provided at planting by the addition of stable manure is exhausted the root system will not have grown suffibiently to secure foot enough to keep up normal conditions in the growing tree. What was done with the idea of helping the tree will thus only serve to retard its growth.

Born—In Grand Forks, on Friday, May 29, to Mr. and Mrs. C. A. Coughlan, a son.

Born—In Victoria, on Tuesday, June 2, to Mr. Mrs. Bernard Quinn, of Grand Forks, a son.

Chris Coughlan, local manager for P. Burns & Co, reports the arrival of a new butcher in the city.

W. F. ROBINSON
GENERAL TRANSFER WORK
WOOD AND ICE
OFFICE AT PETRIE'S STORE
PHONE 64 GRAND FORKS, B. C.

HANSEN & CO
CITY BAGGAGE AND TRANSFER
Buy Your **Galt Coal** Now
OFFICE!
F. Downey's Cigar Store
TELEPHONES:
OFFICE, R66
HANSEN'S RESIDENCE, R38
First Street

BLACK
MINORCAS
Fill she Egg Basket faster than any other variety.
EGGS FOR HATCHING:
$3.00 per Setting of 13

Rhode Island Reds
Eggs for Hatching;
$2.00 per Setting of 13
Two 1-year-old Rhode Island Red prize winning cocks for sale.

John T. Lawrence
Grand Forks, B. C.

PICTURES
AND PICTURE FRAMING
Furniture Made to Order.
Also Repairing of all Kinds.
Upholstering Neatly Done.
KAVANAGH & McCUTCHEON
WINNIPEG AVENUE

How to
"Save Money"
The hot weather will soon be here, with the attendant supply of flies.
Have your Screens fixed and your Screen Doors placed and save doctor and drug bills by barring the disease-bearing fly from your home.
We have a complete line of Screen Doors in standard sizes and qualities. Also Window Screens and Wire Cloth.
Our stock of Refrigerators is second to none and contains many designs and qualities suited for every one, and the prices—they are right.
See us before you buy and you will "Save Money."
MILLER & GARDNER
Complete Home Furnishers

We Carry a Large Assortment of **SEEDS**
Which are Strictly Fresh. Do not put off your seeding until too late. We have all kinds of medicines and tonics for horses anp stock. If your horse is not feeling just right call and see us. If you are thinking of building get our prices on
LIME, CEMENT AND PLASTER
Have you tried "Our Best" Flour?
$1.75 per 50 lbs, $3.50 per 100 lbs.
GRAND FORKS
FEED & PRODUCE COMPANY
Special Discounts for Cash

LUBRICATE
The Wheels of Business
Our Classified Want Ads. furnish a lubricant that is good for any kind of business machinery.
Do you want an employer or an employee. Have you something to sell or is there something you wish to buy?
No matter how large or how small your business is, Condensed Ads. will improve it—Oil up.

PRINTING OF QUALITY
That is the Kind turned out by the Sun Print Shop
High Grade stock is essential to Printing of Quality, as is also new, clean-cut type faces, but both are of little value if the work is not done by a man who knows how ---the three factors combined producing that quality of printing which receives the approval of the customer
Our stock is the best that money and experience can procure, and in flat papers contains many lines of white wove, bond and linen finish papers suitable for producing letterheads, memos, circulars, blank forms and all kinds of business stationary of the highest quality.
Several new series of the latest type faces have recently been added to our plant, which give a great variety of type styles to choose from to meet the requirements of our customers.
Our work is done in our own office and is under the supervision of a man engaged in the printing business for the past twenty years, twelve of which have been devoted to the requirement of the printing purchasers of this city and surrounding district
If you have not already favored us with an order for Printing of Quality, better let us submit samples and quote prices on that office stationery you will shortly be requiring.
SUN PRINT SHOP
Telephone No. R74

NEWS OF THE CITY

City Electrician Anderson has purchased an auto.

Mrs. Shipley, of Republic, visited at the home of Mrs. F. E. Cooper this week.

Hon. Thomas Taylor, minister of public works, is expected to visit the Boundary district shortly.

Mrs. Nat Taylor is Victoria attending the meeting of the provincial assembly of Rebekahs, of which order she is an officer.

Seventy-two names were struck off and 32 new ones added to the provincial voters' list of Greenwood riding at the recent court of revision in that city.

For the year 1913 the birth and death rate in Greenwood exceeded that of Grand Forks, while there were four more marriages in this city than in Greenwood.

John Simpson, principal of the high school at Vienna, Ont., and well known at Grand Forks, has been appointed an examiner for the matriculation examinations at Toronto university. The subject in which he will examine is English composition, and the remuneration will be $7.20 a day, plus his railway fare going and returning. His duties will commence on July 8 in the main university building.

J. Miya Gawo, a Japenese journalist and graduate in engineering of the Tokyo university, Japan, is in the Boundasy this week inspecting the smelters and large mines of the district. He left Vancouver on March 26th to walk across Canada as far east as Toronto, going from there to New York, and will make his way back to the Pacific coast through the southern States, arriving at San Francisco in time for the exposition. On his return to Japan he will publish a book giving an account of his long trip.

Death of Mrs. McKinnon

Mrs. Mary Angeline McKinnon, wife of D. A. McKinnon, died at her home in the Ruckle addition at 5 o'clock on Sunday afternoon of heart failure after a short illness. Deceeased was one of the pioneers of the city, and at the time of her death was thirty-six years of age. She was married to D. A. McKinnon in 1902, and the family has resided in the city since that time. Besides her husband, she is survived by seven children, the oldest of whom is ten years, while the youngest was but three days old at the time of her death. Her mother and seven brothers also live in this city. The news of her sudden death, while not altogether unexpected, was received with a feeling sincere regret by the people of the community, who loved and respected her for her many womanly qualities. The people of the city and district extend their profound sympathies to the bereaved husband and motherless children.

The funeral was held at 9:30 o'clock Tuesday morning from the Catholic church, Rev. Father Peltier conducting the service. The attendance was the largest seen at a funeral in this for many years, between thirty and forty conveyances following the remains to Evergreen cemetery. There were many beautiful floral offerings. The brothers of Mrs. McKinnon acted as pall bearers. The business houses of the city were closed from 9 to 11 o'clock as a mark of respect for the deceased.

Annual Meeting Concrete Co.

The first annual meeting of the Grand Forks Concrete Co., Ltd, was held in the Miners' Union hall on Wednesday evening, when the following directors were elected. John McKie, Wm. Bonthron, Wilson Flemming and Frank Hicks. These directors afterwards met and appointed W. J Galipeau president and manager and Frank Hicks secretary-treasurer

The meeting voted to take over the property of W. J. Galipeau, who has been in the concrete manufacturing business for a number of years. The company will manufacture all kinds of concrete goods on an extensive scale, one of its specialties being concrete fence posts.

GIVE "SYRUP OF FIGS" TO CONSTIPATED CHILD

Delicious "Fruit Laxative" can't harm tender little Stomach, liver and bowels.

Look at the tongue, mother! If coated, your little one's stomach, liver and bowels need cleansing at once. When peevish, cross, listless, doesn't sleep, eat or act naturally, or is feverish, stomach sour, breath bad; has sore throat, diarrhœa, full of cold, give a teaspoonful of "California Syrup of Figs," and in a few hours all the foul, constipated waste, undigested food and sour bile gently moves out of its little bowels without griping, and you have a well, playful child again. Ask your druggist for a 50-cent bottle of "California Syrup of Figs," which contains full directions for babies, children of all ages and for grown-ups.

Try Beaver Board Next Time

It will save all the muss and litter of Lath, Plaster and Wall Paper. It permits more beautiful interior designing in the most modern style. It never cracks or deteriorates, and needs no repairs.

BEAVER BOARD *For Walls and Ceilings*

BEAVER BOARD is very quickly and easily put up; makes a house warmer in winter, cooler in summer; is painted, doing away with unsanitary wall paper, and has many other advantages. Let us show you samples and tell you all about it.

MANLY'S HARDWARE The "BRIGHTEN-UP" Store

NEW HARNESS SHOP

I have re-opened a harness shop at my old stand on Bridge street, and will manufacture **New Harness** and do all kinds of harness repairing. All work guaranteed. Your patronage is solicited.

A. A. Frechette

Opportunity

Lost can never be recalled, and you lose one if you miss seeing our splendid line of

Fine and Work Shoes

before buying. Our stock is bought direct from the best manufacturers both in Canada and the United States. No trouble to show you.

JOHN DONALDSON

PHONE 30

Everything to Eat and Wear

Real Estate Investments and Business Sites

Insurance in All Its Branches

Boundary Trust & Investment Co., Ltd.

Established 1901 First Street

SUMMER SHIRTS

WE HAVE JUST RECEIVED

a new line of Summer Shirts for the hot weather. They are specially designed to give the fit, and manufactured to give the wear. Strict attention and care has been given to the choice of fabric and patterns from the stocks of manufacturers who make a special study of shirt-making.

A NEW FEATURE this season is the "Reversisible Cuff," which, together with the extra bracing to the buttonholes, adds considerable to the wear of the shirt. During this present "money stringency" the prices are made to conform to the times. Your cash has more purchasing power in a CASH STORE than anywhere else. Let us show you.

R. CAMPBELL

Take your repairs to Armson, shoe repairer. The Hub. Look for the Big Boot.

For Sale—33 Winchester repeater; take-down. Apply this office

The Sun only costs $1 a year. It prints all the news.

A better position for you. We teach by practical experience Automobile driving and repairing. Jordan Auto Academy, 1225 W. Sprague, Spokane, Wn

As a man thinketh, so he may be; but as he sayeth, he seldom is.

END STOMACH TROUBLE, GASES OR DYSPEPSIA

"Pape's Diapepsin" makes Sick, Sour, Gassy Stomachs surely feel fine in five minutes.

If what you just ate is souring on your stomach or lies like a lump of lead, refusing to digest, or you belch gas and eructate sour, undigested food, or have a feeling of dizziness, heartburn, fullness, nausea, bad taste in mouth and stomach-headache, you can get blessed relief in five minutes. Put an end to stomach trouble forever by getting a large fifty-cent case of Pape's Diapepsin from any drug store. You realize in five minutes how needless it is to suffer from indigestion, dyspepsia or any stomach disorder. It's the quickest, surest stomach doctor in the world. It's wonderful.

Horses for Sale—From 1000 to 1300 lbs.; one matched sorrel team. Apply P. Hansen, Grand Forks, B.C.

Highest cash prices paid for old Stoves and Ranges. E. C. Peckham, Second hand Store.

IT WILL MAKE YOU HAPPY

No need having piles any longer! No need of suffering another day! Stearn's Pile Remedy (complete with tube) will help you or IT COSTS YOU NOT ONE CENT.

This remedy is a combination of the lately discovered, high-priced Adrenalin Chloride with other powerful curative principles, and IT STOPS THE PILE PAIN IN ONE MINUTE!

So sure are we that Stearn's Pile Remedy will benefit you that we will REFUND YOUR MONEY if you are not satisfied.

This is the only pile remedy that we can guarantee and we know you will thank us for telling you about it.

We have the exclusive agency.

WOODLAND & QUINN.

A SPECIALIST WHO CURES

Many so-called specialists make extravagant statements about their methods and cures. My record of 16 years' experience in this treatment of all chronic, nervous, and special ailments of men is sufficient proof of my ability to affect a cure, when a cure is possible.

No man can afford to consult any but the best in regard to his physical welfare. Life and happiness depend on good health. I have cured thousands of men and I can cure you, if your case is curable.

MY OFFER: Absolutely free expert medical examination and consultation. Absolute guarantee of complete cure of every case I undertake, and moderate price. Call on or write for booklet to

DR. KELLEY 210 Howard Street, Spokane