

# THE EVENING SUN

VOL. 1

GRAND FORKS AND COLUMBIA, B. C. THURSDAY, APRIL 17, 1902.

NO. 138

## TO POSTPONE DEATH

### Chicago Professors Attack the Problem of Pro- longing Life.

The remarkable experiments of Dr. Jacques Loeb and Prof. A. T. Matthews at the Chicago University have lead to the hope that means may be found, without regard to specific diseases, for postponing bodily death. They announce not only that nerve force is an electric phenomenon, but that, to a certain extent, it is amenable to control through the influence of chemicals introduced into the human system. The nerves consist of a gelatinous, or colloidal, substance whose atoms bear electric charges. When positively electrified, the nerve colloids are held in a state of solution and remain quiescent. But if a negative current traverses the nerves, their substance instantly "jellies," and a wave of sensation passes through them. The muscular contractions follow the same law. Now, some chemical elements when introduced into the system produce a stimulation of the nerves by changing their atoms with negative electricity, while other elements act in just the opposite manner and, by producing an opposite current, dissolve the colloids and stagnate the nerves. This explains the action of anæsthetics, which produce a positive change and thus deaden the nerve. The experimenters think they have approached closer than heretofore to an explanation of the changes that end in death, and, beginning with simple forms of vitality, they have attacked the problem of prolonging life. In the case of the eggs of the sea urchin they have indefinitely postponed death through the stimulant effect of a solution of potassium cyanide.

#### WILL YIELD MILLIONS.

Cripple Creek, Col., April 16.—Daniel C. MacLaren, a well known Scotch mining expert who came here several days ago in the interests of the minority Scottish shareholders of Stratton's Independence mine, is in the midst of his examination of the big bonanza, and does not expect to have his work finished for another two weeks. He was sent here a few

days after the latest report of John Hays Hammond. The Scotch stockholders got together and a delegation was sent to the main office in London, compelling the directors to grant MacLaren permission to investigate the property on their own account.

In the work that he has already done he sees promise of big accomplishments in the way of ore extraction, and that without the performance of any extensive amount of development work. He insists that Hammond does not know any more about the mine than a pig does about side pockets. His expression on the mine is that it has a roseate future, and should produce a "few" more millions before it dies a natural death. There is, in his estimation, good ore, high-grade, low-grade and various other kinds of pay ore in every level of the property.

#### NAVIGATES THE AIR.

Albert Santos-Dumont, builder and navigator of airships, arrived in New York a couple of days ago on the steamer Deutschland from Paris. He came to the United States to discuss plans for an exhibition of aerial navigation with the managers of the St. Louis exposition, and will be in the country for three weeks. He will do no flying during this trip.

"I hope to see New York the permanent air port of the world before I pass away," he said in speaking of the future of the airship. "I have no doubt but that in my time, that is, if I get the proper encouragement and help, aerial navigation will be an accomplished fact. I have no doubt but that I will live to see passengers transported by airships across the Atlantic from New York to Paris. I have not patented my airship in this country, and I don't intend to. I want other men to take my ideas and improve on them if they can."

Santos-Dumont is a native of Brazil, but holds out that he is an American.

Three thousand Chinese troops and a number of Krupp guns have been despatched to southern Mongolia, where the people are in revolt against the severe indemnity taxation.

Mr. William Abraham, M. P., the famous Welsh labor leader, has returned from the United States a thorough convert to the labor methods of America.

King Christian of Denmark has just celebrated his 84th birthday.

## WADDS BROS.

### PHOTOGRAPHERS

PORTRAITURE  
INTERIOR WORK  
VIEWING, ETC.

Temporarily Located at  
Blome's Old Stand,

Bridge Street, Grand Forks, B. C.

## W. H. DINSMORE

### MERCHANT TAILOR

RIVERSIDE AVE. GRAND FORKS

#### New Spring Goods

Latest Patterns English and  
Scotch Manufacture.

Have Your Clothes Cleaned, Pressed and  
Repaired by a Practical Tailor.

#### WE CAN DO YOUR JOB PRINTING

The Job Department of The Evening Sun is now prepared to turn out printing in style and quality equal to the best. Give us a trial as we are sure we can suit you.

## See Prizes

To be given away to  
parties catching the

### Largest Trout

Fish must be weighed  
at the store, as fisher-  
men's affidavits will  
not be good.  
Come and swap fish  
stories with us.

## ITTER & ASKEW

BRIDGE STREET

PHONE 115

## FRANK MILLER

### GENERAL TRANSFER AND DRAYAGE

Good Dry Wood delivered to any part of the city

Phone 64 Grand Forks and Columbia, B. C.

## Your Prescription

Druggists

and any other wants in the Drug Line  
will be carefully attended to by

Chemists.

H. E. Woodland & Co.

## THE NEW WINNIPEG HOTEL

J. H. MURRAY, PROP.

WINNIPEG AVENUE  
GRAND FORKS, B. C.

RATES..

\$2.50 PER DAY

SPECIAL RATE BY WEEK

BATHS, ELECTRIC  
LIGHTS AND BELLS

SPECIAL ATTENTION PAID TO  
COMMERCIAL MEN.

Hotels.

PACIFIC HOTEL, opp. C.P.R. station, Co-  
lumbia, J. McIntosh. Phone 59.

Clothes Cleaned and Pressed.

IF you want your clothes cleaned or  
renovated and pressed go to Mrs. L. W.  
Johnson, cor. Riverside ave. and Main st

Real Estate and Mining Brokers.

T. ALFRED KENNION, mining and real  
estate, cor. Bridge and First. Phone 65.

Miscellaneous.

Employment and information bureau, O.  
K. messenger service, Bridge 1st. Phone 68.



# THE EVENING SUN

TURNER & EVANS.



## SUBSCRIPTION RATES:

One year, by mail.....\$3.00  
One Month, by mail......25

## ADVERTISING RATES:

Legal advertisements, in Nonpareil (this type, 10c per line for first insertion, and 5c per line for each subsequent insertion.

Display advertisements, running space, one to three inches, per month, \$3.00 per inch; three to six inches, \$2.50 per inch per month; over six inches, \$2.00 per inch per month.

Reading notices, 10c per line for first insertion, and 5c per line for each insertion thereafter.

Address all communications to  
THE EVENING SUN, Columbia, B. C.  
PHONE, 55.

THURSDAY, APRIL 17, 1902

A great deal of criticism has been indulged in by our citizens the past few days regarding the manner in which the recent Hot Air celebration was conducted. The critics assert, and their assertion seems well grounded, that the affair was rushed through with undue haste. The excursionists arrived in town late Friday night. Saturday morning they were hustled aboard the special for Republic, at which place they were merely given a breathing spell of a few hours' duration, and then sent back to Grand Forks, where they had to make a rush from the train in order not to delay the banquet at the Yale, and the majority of them departed for their homes by special train Sunday morning, not one whit wiser regarding the wonderful richness of the undeveloped wealth of the Boundary country. Among the excursionists were men, both from Spokane and the east, that represented millions of capital. They should have been shown the greatness of the Granby smelting plant. An excursion should have been run to Phoenix, where a day spent in showing the visitors the big mines might have proven profitable, and the same amount of time should have been allotted them for a thorough inspection of the mining properties around Republic. The hurry with which the affair was rushed have given the visitors the impression that our resources would not bear too close a scrutiny, which would be entirely wrong. Too much light cannot be thrown on the resources and undeveloped wealth of the Boundary country.

It is stated on the authority of a member of congress who has seen them that McKinley's doctors' bills will reach a total of about \$50,000.

As the entire period of President McKinley's prostration between the assassination and his death was just one week, this amount will be at the rate of an average of more than \$7000 a day.

The counts on which the latest injunction against the V., V. & E. is based are as follows: Count First, That work on the line was not commenced until after the expiration of the charter time limit. Second, That the powers of the company have been delegated to an American corporation, the Great Northern Railway company. Third, That the present work is not for the purpose of building the Coast-Kootenay railway, but from Cascade to Carson, as a part of the line designed to run from Marcus to Republic, a continuation of the Nelson & Fort Sheppard railway, and instead of bringing the Republic camp ores to the Granby smelter at Grand Forks, a smelter in Canada, it is intended to carry them through Canadian territory to the smelters of Northport and other United States points, thereby frustrating the express intentions of the legislature in granting the V., V. & E. charter. These points will come up for argument in the Supreme court May 6th. In the meantime the realty holders of Grand Forks and Columbia can sweat under the realization that their holdings are not worth more than half what they were a week ago.

## CITY SUNBEAMS

Alderman Sheads is planting some 400 fruit trees on his land in the Ruckle addition.

Randall H. Kemp, M. E., writing up the Boundary country for "Mining," a Spokane publication, was in Columbia today. Mr. Kemp was through this country nearly thirteen years ago.

Mrs. R. McRae, of Cascade, accompanied by her little daughter, Kathleen; has been visiting with the family of T. Smith the past few days, and will return to her home this evening.

Wm. M. Wolverton, of Cascade, was in town this morning. He is up to provide himself with young fruit trees from the Riverside Nurseries, which he will plant on his ranch on Christina lake.

Mrs. I. A. Dinsmore and Mrs. H. F. Newett, of Columbia, visited Mrs. N. W. Coates in Cascade yesterday.

The attendance was good last night at the social given in Presbyterian hall, Columbia, especially of the young folks, and an enjoyable time was had.

Fred A. Thayer, representing James Eastwood, wholesale jeweler, of New Glasgow, N. S., arrived in town today.

Mr. and Mrs. John A. Manly returned today from an extended trip in eastern Canada and the States.

Mrs. D. Kerman came in today from Grimsby, Ont., and will visit for a month or so with her son, City Clerk H. C. Kerman.

## WINS AT OTTAWA

The dispatches state the V., V. & E. won a signal victory at Ottawa in the railway committee yesterday, McKenzie & Mann supporting V., V. & E. contentions.

If you are sick, drink Graham's beer and it will make you well. There is nothing in its manufacture but hops and malt.

## BICYCLES.

The "Columbia," "Perfect" and Cleveland bicycles, all top-notchers. Wheel supplies of all kinds. Repairing. Wheels to rent.—GEO. CHAPPLE, opposite Post Office.

If you are healthy, drink Graham's Beer, and it will keep you healthy.

An advertisement in The Sun always brings an increased trade.

Fresh Manitoba ranch eggs 25c a dozen at R. Hartmann & Co.'s, Riverside avenue, The People's Store.

FOR SALE—A good No. 9 Cook stove. Apply at this office.

## H. F. NEWETT

### EXPRESS AND LIVERY

All Kinds of Teaming Done.

Leave Orders at

Rigs of all Kinds for Hire  
Fraser's Drug Store, Grand Forks,  
Hodson's Store, Columbia, or

RING UP STABLE, PHONE B 93

## P. BURNS & CO.

Wholesale and Retail  
Dealers in...

Fresh and Cured Meats  
Fish and Oysters  
Live and Dressed Poultry

Mail Orders Receive Prompt Attention.  
Special Rates to Mines.

J. HAMMER, <sup>Manager</sup> Grand Forks Branch

Shops--Grand Forks, Greenwood and Midway

Box 22  
Columbia

Box 25  
Grand Forks

The ...  
**Ingram-Muir Company**  
The  
Boundary  
**Wholesale Grocers**

## Riverside Nurseries

GRAND FORKS, B. C.

Martin Burrell, Prop.

Maples, Elms, Linden, Mountain  
Ash, Catalpas, Cut-leaf Birch.

A fine selection of flowering shrubs, including French and Persian Lilacs, Hydrangeas, Snowballs, Spireas, Roses, etc.

Specially selected strain of Lawn Grass Seed. Fruit Trees, Berry Bushes, Strawberry Plants, Asparagus Roots. Vegetable and Flower Seeds at my Store, next to Biden's opera house.

CAREFUL ATTENTION GIVEN TO ALL ORDERS

V. & N. PHONE 25



# COLUMBIA, B. C.

## Situation, Environments and General Resources.

The City of Columbia is situated near the junction of the North Forks of the Kettle river with the main Kettle river, and is distant about 300 miles east of Vancouver.

The natural situation of the city for beauty is not excelled in America. A verdure-clad and flower-bespangled rolling prairie, traversed by a river of bright, sparkling water, fringed with forest trees and surrounded by mountains, forming a charming combination of picturesqueness and grandeur.

The Columbia & Western railway, which was constructed by the Canadian Pacific Railway company, has its station, freight warehouse and yards in the center of Columbia, and the

Vancouver, Victoria & Eastern Railway company, has located its depot, freight sheds and yards along the east line of the corporation, thus giving the city connections with two trans-continental lines.

The Canadian Pacific railway company has large interests in the city, having selected the site on account of the superior natural advantages as a railway centre.

The climate, taken all the year around, is the best in Canada—part of the summer is rather hot and dry, but the rest of the year is enjoyable.

Throughout the Kettle River valley there is an extent of fertile agricultural land, part of which is now being cultivated.

Apples, plums, pears, prunes, cherries and all the small fruits grow abundantly. The valley surrounding Columbia, divided into small fruit and vegetable farms, will sustain a large population.

Building material is plentiful in the district. Lumber can be procured at fair prices, and brick, lime and stone of good quality can always be obtained when required.

The mining interests are of the first importance to this country, and will do much to build up Columbia. Large mineral lodes have been discovered through the mountains adjacent to the city, and what were mere prospects a short time since are now large paying mines.

Water is supplied the city by pumping from a beautiful spring of exceptional purity, capable of supplying a city of 50,000 inhabitants.

The Granby smelter and converter—the most modern and perfect plant of the kind in America—employing hundreds of men, is contiguous to the city.

Owing to the fine climate, the central situation, the beautiful environments, the bright prospects for future growth and prosperity, Columbia will be an educational centre, a city of homes, as well as a wholesale distributing point; and when finally allied and wedded to her sister sister, will be the best and largest city in the interior.

## Epps' Cocoa

The Most Nutritious.

Grateful—Comforting.

Breakfast—Supper

## A SNAP

FOR SALE

A business paying a profit of \$250 per month for sale. Other interests of the proprietor demand his attention. Apply this office, or

Box 414,  
Grand Forks

Advertise in the Evening Sun. It pays.

For a nice hair-cut or shave go to the City Barber shop on Riverside avenue. Baths 25c.

## ROSE HILL DAIRY

GEO. W. FLOYD

## Milk and Cream

Delivered to all parts of Grand Forks and Columbia.

## PHONE ORDERS

Promptly  
Attended to.

PHONE C 106

## Hay, McCallum & Wright

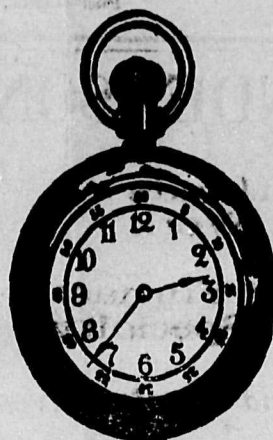
Mining and  
Real Estate Dealers

## Financial and Insurance Agents

Lots for sale in all parts of the city.  
Choice garden lands at low prices.

Money to Loan

Columbia, B.C.



## WAKE UP!

Alarm Clocks, - \$1.50  
8-Day Walnut or Oak Clocks

Ladies' and Gent's  
Solid Gold or Gold  
Filled Watches with  
highest grade movement.

J. R. WRIGHT  
Columbia Ave. Columbia, B. C.



## DOES YOUR WATCH KEEP TIME ?

If not, we'll cure it, and when we get through with it you'll wonder why you didn't think of us long before.

All our work guaranteed. No hasty, slipshod job leaves my shop. My workmanship is skilled and conscientious. You'll not grumble at the prices, either.

A. D. MORRISON'S WATCH INFIRMARY  
BRIDGE STREET, GRAND FORKS

## MODEL BAKERY

BRIDGE STREET  
GRAND FORKS

Now is the time  
to order your:

FRUIT CAKES      MINCE PIES  
FRESH CANDIES      CAKES  
DOUGHNUTS      ETC.

At the  
Model Bakery.

**W. F. Stuart**

PHONE 60

PROPRIETOR.

## CONFECTIONERY

The only place in town  
where you can buy

**Ganong's Noted  
G. B. CHOCOLATES**

AND...

**McCormick's Famous  
Maracaibo Chocolates**

Pipes, Tobaccos, Etc.  
All Leading Brands of Cigars

**DONALDSON'S**

Phone 64



**JACK COX**

CARRIES ONLY THE BEST

WINES, LIQUORS AND CIGARS.

**The Windsor**  
GRAND FORKS.

**McCammon & Bowell**

**CONTRACTORS  
BUILDERS AND  
UNDERTAKERS**

GRAND FORKS, B. C.

## PATTISON & ANDERSON

Plumbing and all kinds  
of Sheet Metal Work

**QUEEN STOVES**  
Stove Setting and  
General Jobbing

**Hot Air Furnace  
Work a Specialty**

'Phone 88

Cor. Riverside and Winnipeg Aves.

### SIX FEET SOLID QUARTZ.

Republic, Wash., April 16.—A six-foot ledge of solid quartz has been found by the diamond drill at work in the Gold Ledge tunnel. The quartz is 245 feet from the face of the tunnel. Nearly 40 feet of ledge matter and stringers of quartz were passed just before solid ore was encountered. The ore shows black sulphurets of silver and lead and is high grade. The management have not given out any information as to the assay values. The tunnel will be immediately extended to crosscut the ledge.

A good five-room cottage to rent. Apply to A. D. Morrison, the jeweler, Bridge street, Grand Forks.

H. C. Smith, the First street saddler is receiving a fine line of Canadian and imported saddles at all prices.

### HOUSEHOLD GOODS FOR SALE

For the next three days Mrs. H. S. Turner will sell all her household effects, consisting of one bedroom set, range, dining table, chairs, carpets and couch, 2 spring mattress, 4 panel screens, portieres, pictures, dishes, bedding, pillows, etc., in the Wastell house, fourth cottage from I. A. Dinamore's residence, on Church street.

## NOTICE

### TO LIVE STOCK OWNERS

NOTICE is hereby given that live stock must not be permitted to run at large on the streets within the corporate limits of the City of Columbia. Stock so found will be impounded according to law.

AL. McDONALD,  
Poundmaster.

### Columbia Mails

Due		Close
2 10 p. m.	Rossland Spokane Cascade Nelson Pta. Crow's Nest RR Eastern Canada	3 30 p. m.
4 p. m.	Greenwood Phoenix Midway Eholt, etc.	1 30 p. m.
1 45 p. m.	Grand Forks	3 45 p. m.
3 15 p. m.	Republic Nelson, Wash. Curlew, etc.	7 45 a. m.
Satdy only 1 a. m.	White's Camp	Satdy only 3 p. m.

Money orders from 8 a. m. to 7 p. m.

PETER WRIGHT,  
Post Master.

## DON'T FAIL

... TO TRY OUR ...

## Pure Drugs

Prescriptions Carefully  
Compounded

**Fraser Drug Co., Druggists**

## PACIFIC HOTEL

JOHN HAVERTY, Proprietor

First-Class Board and Rooms. Rates per Week  
\$8 and \$10, According to Room

Opposite C.P.R. Station

Columbia, B. C.

## Tartan Brand

### CANNED GOODS

A Full and Complete Line Just Opened.  
This is the Choicest Fruit on the Market.  
Try Them and be Convinced.

**J. H. HODSON**

PHONE 30.

COLUMBIA, B. C.

## TO FARMERS

We have just received a  
Big Shipment of all kinds of

### Clover and Timothy Seed

We also have in supply SEED GRAIN of all kinds. Remember and investigate our stock and prices before going elsewhere.

**N. McLellan & Co.**

GRAND FORKS

Your  
Sta-  
tionery  
Your  
Sales-  
man  
Abroad

IN YOUR PRINTING you don't want  
to reflect old ideas: you want it up-  
to-date. There is a certain desire  
for the antique, but it should be up-to-  
now in execution.



Our printing reflects the  
present times, with the  
best ideas of the past.



**THE EVENING SUN  
JOB DEPARTMENT**