

COAL CONSUMPTION.

Number of Tons Consumed on the Railways of the World.

An industrious trifer, writing in a French review, has been at the pains to ascertain what is the annual consumption of coal on the railways and steam companies of the country, and he has worked out a total of 3,782,850 tons. This, he tells us, would make a pyramid 516 feet high and 894 feet at the base, or nearly 70 feet above the height of the Great Pyramid. Then he goes on to calculate that if all this coal were loaded in trucks the train would be 1,025 miles, or—as with a nice feeling for the Franco-Russian alliance he puts it—the distance between Paris and St. Petersburg. If this train had to travel at the rate of 18 1/2 miles an hour, it would take between 3 and 4 days to pass a given point. The railways of the whole world consume, he asserts, on the faith of statistics which are doubtless fairly accurate, nearly 3,000,000 tons of coal, which would make 25 "Great Pyramids," but he does not draw any moral from these figures except that a great deal of carbonic acid is thus precipitated into the atmosphere.

A BIG CIRCULATION.

A statistician has learned that the annual aggregate circulation of the papers of the world is calculated to be 12,000,000,000 copies. To grasp any idea of this magnitude we may state that it would cover no fewer than 10,450 square miles of surface, and it is printed on 781,250 tons of paper, and, further, that if the number 12,000,000,000 represented, instead of copies, seconds, it would take over 333 years for them to elapse. In lieu of this arrangement we might press and pile them vertically upward to gradually reach our highest mountains. Topping all these and even the highest Alps, the pile would reach the magnificent altitude of 490, or, in round numbers, 500 miles. Calculating that the average man spends five minutes reading his paper in the day (this is a very low estimate), we find that the people of the world altogether annually occupy time equivalent to 100,000 years reading the papers.

HOW THEY WILL PROVE IT.

The way explorers will prove that they have reached the North Pole is explained by one of them. "I will take a bullet and suspend it from a string. This bullet will cast a shadow. In our latitude the shadow would, in a day's time, describe an ellipse. At the North Pole the shadow would make a perfect circle. I will photograph the circle throughout the day. Of course, it will be necessary to bring back only an arc, or part of a circle. As a day at the Pole is six months long it would be practically impossible to get a picture of the perfect circle. Any part of it, however, would be enough to convince a scientist that I have reached the North Pole."

CHEER UP

Cheer up, ye toilers of the earth,
And pray, peruse my rhyme;
The millionaire can only eat
One dinner at a time!

One bed at night alone can rest,
That form we envy so,
And just one journey at a time
Is all that he can go!

His clothes and hats and shoes may be
Superb beyond compare;
But just one set of each at once
Is all that he can wear.

There are so many, many things,
His money cannot buy;
And when he's ill, he's just as ill
As either you or I.

THE REAL REASON.

Bride at the wedding to a fast man;
Why is marriage often a failure?
Best Man: Because the bride does
Not marry the best man.

Pure

Blood means sound health. With pure, rich, healthy blood, the stomach and digestive organs will be vigorous, and there will be no dyspepsia. Rheumatism and neuralgia will be unknown. Scrofula and salt rheum will disappear. Your nerves will be strong, your sleep sound, sweet and refreshing. Hood's Sarsaparilla makes pure blood. That is why it cures so many diseases. That is why thousands take it to cure disease, retain good health. Remember

Hood's Sarsaparilla

Is the One True Blood Purifier. All druggists, \$1.
cure Liver Ills; easy to
Hood's Pills take, easy to operate. 25c.

Many Women

DON'T BELIEVE

In quack medicines,
YOU DO BELIEVE
that you are weak and ill.

DO YOU KNOW
that you can easily re-
gain health, strength
and vigor?

COMPOUND

MILES' (Can.) VEGETABLE COMPOUND
and Miles' Sensitive Wash

for sale by all Druggists at 75c and 25c. impart
vitality and energy, and make the life of the
"Miserable Sex" worth living.
"Expansive" pamphlet, "Woman's Triumph,"
sent free on application.
Orders filled promptly from the laboratory
"A. M. C." MEDICINE CO.,
575 St. Paul St., Montreal.

A REGULAR CRIPPLE.

The Story of an Old Settler in Dufferin County.

Suffered Terribly with Rheumatism, and Had to Use Mechanical Appliances to Turn in Bed—Friends Thought He Could Not Recover.

From the Economist, Shelburne, Ont. Almost everybody in the township of Melancthon, Dufferin Co., knows Mr. Wm. August, J.P., postmaster of August. Mr. August, now in his 77th year, came to Canada from England forty years ago, and for thirty-eight years has been a resident of Melancthon. During some thirty years of that time he has been a postmaster, and for eleven or twelve years was a member of the township council, for some years holding the position of deputy reeve. He has also been a justice of the peace since the formation of the county. It will thus be seen that Mr. August stands high in the estimation of his neighbors.

In the winter of 1894-5 Mr. August was laid up with an unusually severe attack of rheumatism, being confined to the house and to his bed for about three months. To a reporter for the Economist, Mr. August said: "I was in fact a regular cripple. Suspended from the ceiling over my bed was a rope which I would seize with my



hands, and thus change my position in bed or rise to a sitting position. I suffered as only those racked with rheumatic pains could suffer, and owing to my advanced age, my neighbors did not think it possible for me to recover. I had read much concerning Dr. Williams' Pink Pills, and at last determined to give them a trial. I commenced taking the pills about the 1st of Feb., 1895, taking at the outset one after each meal. Within a couple of weeks I could notice an improvement, and by the first of April I was able to be about as usual, free from the pains, and with but very little of the stiffness left. I continued the treatment a short time longer and found myself fully restored. It is now nearly a year since I discontinued taking the Pink Pills, and I have not had any return of the trouble in that time. I owe my recovery to Dr. Williams' Pink Pills."

These pills are a perfect blood builder and nerve restorer, curing such diseases as rheumatism, neuralgia, partial paralysis, locomotor ataxia, St. Vitus' Dance, nervous headache, all nervous troubles, palpitation of the heart, the after effects of la grippe, diseases depending on humors of the blood, such as scrofula, chronic erysipelas, etc. Pink Pills give a healthy glow to pale and sallow complexions and are a specific for troubles peculiar to the female system, and in the case of men they effect a radical cure in all cases arising from mental worry, overwork, or excesses. Dr. Williams' Pink Pills may be had of all druggists or direct by mail from Dr. Williams' Medicine Co., Brockville, Ont., or Schenectady, N.Y., at 50c. a box, or six for \$2.50. See that the company's registered trade mark is on the wrapper of every box offered you, and positively refuse all imitations or substitutes alleged to be "just as good." Remember no other remedy has been discovered that can successfully do the work of Dr. Williams' Pink Pills.

STORMY TIME.

They must have had a cyclone over at Newriches last week.
What makes you think so?
Mrs. Newriches said they had their monogram blown into every piece of glass in the house.

IN PENETRATING POWER.

No remedy in the world equals Nerviline—nerve pain cure. Neuralgia and rheumatism are relieved almost instantly, and the minor aches and pains are cured by a single application. Nerviline—nerve pain cure—is sure to cure.

Why Kidney Disease Cannot be Cured by Powders, Tablets or Pills.

One of America's most eminent specialists, who has for years studied profoundly the construction as well as the disease of the kidneys, gives it as his belief that pills, powders and tablets are almost worthless in the treatment of kidney diseases. Bright's disease, diabetes, gravel, and almost all disorders of the kidneys are caused by the presence of oxalate of lime and uric acid, both of which are solids. In order to dissolve these solids so that they may be eliminated from the system a liquid medicine must be used. South American Kidney Cure is the most perfect solvent known, and for this reason it generally relieves in six hours, and never fails to cure.

CAN'T ABBREVIATE IT.

A great problem is soon to occupy the minds of the people of the world. In four years the sweep of time will carry us into a new century, and the figures which indicated the century of 1800 will be exchanged for 1900. When this time comes can we abbreviate the year in writing and printing, as we do now in 1896? If we may abbreviate, how shall it be done? How will this look, '00? Or this, '19? When you write at the top of your letter, August 10th, '96, it looks all right; but August 10, '00, will not be at all satisfactory. Did you ever before think what an inconvenient time 1900 is going to be? If so, just consider how lucky your stars are that you will not be living on this mundane sphere in 2000!

HIS STRONG AND WEAK POINTS.

Dobby tells me that he can carry immense sums in his head.
Perhaps so, but he never carries over fifty cents in his pocket.

Scott's Emulsion

of Cod-liver Oil, with Hypophosphites

gives immediate aid by soothing a stubborn cough and supplying tonic remedies to the weakened system. It prevents consumption by promptly curing colds and supplying the preventive power by which the system can withstand disease.

Three Years of Intense Agony From Rheumatism Ended in Three Days by South American Rheumatic Cure—Cost \$1.12.

Mr. F. Nugent, of Niagara Falls, Ont., writes: "For three years I have suffered intensely from rheumatism. The pain in my limbs was especially severe. Mr. Smith, our local druggist, advised me to take South American Rheumatic Cure, which I did. As a result, am perfectly free from rheumatism. One and a half bottles cured me in three days." Sold by druggists at 75 cents.

MERE ASSUMPTION.

Mrs. Grumpey—Why do nearly all the people cry at weddings?
Grumpey—Because most of them have been married themselves.

Ryckman's Kootenay Cure

Positive Cure for Rheumatism and Paralysis.

Alma Dery, 227 Church St., Ottawa: Entirely cured of Inflammatory Rheumatism.

Maggie O'Brien, East Templeton, Que.: Cured of Rheumatism by Kootenay.

John C. Kenna, Esq., Richmond Road, Ottawa: Ryckman's Kootenay cured me of Rheumatism.

Martin Watson, Esq., Ottawa: Rheumatism cured by Ryckman's Kootenay.

Hugh H. O'Connor, Esq., 257 Nepeine St., Ottawa: Have taken two bottles of Ryckman's Kootenay Cure, and am now a new man.

D. C. Smith, Esq., Glanford P. O., Ont.: Cured of Rheumatism by Kootenay.

Mrs. G. W. Brooks, 47 Ferguson Ave. S., Hamilton: Cured of Rheumatism and other complaints by taking Ryckman's Kootenay Cure. Do not know its equal.

Wm. Reid, Esq., 394 Barton St., East, Hamilton: One bottle and a half of Ryckman's Kootenay Cure, completely cured me of Sciatica.

J. B. Samson, Esq., 211 Church St., Ottawa: Indigestion cured by Ryckman's Kootenay.

Mrs. Wm. Grieve, 56 Wilson St., Hamilton: Cured of Inflammatory Rheumatism by Kootenay.

SHE'LL RULE BY RIGHT.

I'm afraid than when Yappy and that Miss Prettyold are married she will run the whole establishment.
And why not? She will be the senior partner by at least ten years.

LIFE'S A BURDEN IF THE STOMACH IS NOT RIGHT.

Is There Nausea? Is There Constipation? Is the Tongue Coated? Are You Light-Headed? Do you Have Sick Headaches?

Any and all of these denote Stomach and Liver Disorder.

Dr. Agnew's Liver Pills act quickly and will cure most stubborn and chronic cases. No unpleasantness. No griping. These little pills are little wonder workers and are far-famed. 40 in a vial for 10 cents.

The larvae of the mosquito are the "wigglers" and "tumbler" so familiar in stagnant water.

Some kinds of wasp honey are extremely poisonous, a few grains causing a kind of delirium.

The Art Garland Stoves and Ranges are too well-known to need any indorsement from us, and we only require to call the attention of our readers to their reputation and advise them to examine into their merits. Any Stove or Range bearing the name "Garland" is warranted to be the best that can be made.

W.P.C 831

THAT BEAUTIFUL WHITENESS

WHICH YOU SO MUCH DESIRE TO SEE AFTER THE CLOTHES HAVE BEEN WASHED, CAN BEST BE SECURED BY USING

SUNLIGHT SOAP

It is also well to remember that clothes washed with this Soap are saved from any injury; so are the hands. This Soap cannot hurt anything. It is pure. Try it.

Books for Wrappers. For every 12 "Sunlight" wrappers sent to Lever Bros., Ltd., Toronto, a useful paper-bound book will be sent or a cloth-bound for 50 wrappers.

STINGING CORNS.
Next to a stinging conscience makes life a misery. The stinging pain of a corn may be speedily and painlessly removed by the use of Putnam's Painless Corn Extractor. Twenty-four hours after Putnam's is applied the corn may be removed.

Twelve people sat down at an Etna, N. H., dinner table recently whose united ages were 950 years.

Deafness Cannot be Cured
by local applications, as they cannot reach the diseased portion of the ear. There is only one way to cure Deafness, and that is by constitutional remedies. Deafness is caused by an inflamed condition of the mucous lining of the Eustachian tube. When this tube gets inflamed you have a running sound or imperfect hearing, and when it is entirely closed Deafness is the result, and unless the inflammation can be taken out and this tube restored to its normal condition, hearing will be destroyed forever. Nine cases out of ten are caused by catarrh, which is nothing but an inflamed condition of the mucous surfaces.

We will give One Hundred Dollars for any case of Deafness (caused by catarrh) that cannot be cured by Hall's Catarrh Cure. Send for circulars, free.

F. J. CHENEY & CO., Toledo, O.
Sold by Druggists, 75c.

The worker wasps, like the queen or males, are smaller than the queens or males.

WEST SHORE THROUGH SLEEPING CAR TO NEW YORK.

One of the handsomest sleeping cars that had ever been turned out of the factory is now running from Toronto to New York without change via the popular West shore route. It is a buffet car, and refreshments can be obtained en route, if desired. This car leaves Union Station, Toronto, every day except Sunday, at 4:55 p. m., reaching New York next morning at 10.10 a. m. On Sundays the sleeper runs from Hamilton only, connecting with the through train from Toronto. Call at any Grand Trunk office in Toronto for information or space in sleeping car. Reservations can be made in advance if desired.

Some varieties of mosquito work only by day, others are nocturnal, but all are equally ferocious.

Karl's Clover Root Tea is a sure cure for Headache and nervous diseases. Nothing relieves so quickly.

Tired Tatters—"Yes, sir, pard, it pays ter be honest." Weary Waggles—"I know now why ye'r so durn poor."

Consumption, LaGrippe, Pneumonia, and all Throat and Lung diseases are cured by Shiloh's Cure.

A cat with eight feet belongs to Miss Edna Webster, of Delaware, Ohio. Ask your physician, your druggist and your friends about Shiloh's Cure for Consumption. They will recommend it.

For the last fifty years of her life, Betty Webster, of Wensleydote, England, was a constant smoker. She has just died, at the age of 107.

Constipation causes more than half the ills of women. Karl's Clover Tea is a pleasant cure for Constipation.

Arthur—"Are you sure she loves you?" Jack—"Yes. When I told her I had no money to marry on she asked me if I couldn't borrow some."

Cold in the Head.—Nasal Balm gives instant relief, speedily cures. Never fails. Laughter proves nothing. Wise men laugh and idiots grin all the time.

CELERY SEIDLITZ.

A powerful nerve effervescent salt. A most prompt and effective remedy for sick or nervous headache, sick stomach, mental strain, exhausted nerves, sleeplessness, depression of spirits, worry and anxiety, and all conditions arising from alcoholic or other excesses. Dose.—From one to two teaspoonsful in half a glass of water, repeated in twenty minutes if not relieved. For sale everywhere by druggists in 10 and 25 cent bottles. The Toronto Pharmaceutical Co., Ltd., Toronto, Wholesale Agents.

MILLS, MILLS & HALES, Barristers, Solicitors, &c., Aberdeen Chambers, 35 Adelaide St. East, Toronto. Money to Loan.

B. G. Mills, B.A.—A. Mills.—Jas. Hales, LL.B., DOUGH MIXERS, MANUFACTURED BY C. T. PENDRITH

75 to 81 Adelaide St. W., Toronto. Catalogue on application. All Bakers Should Have Them. Great Labor Savers.

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Stratford, Ontario

A large, finely-equipped, old-established institution—NONE BETTER IN CANADA. Best Business Education at Lowest Possible Cost. Graduates always successful. Write for catalogue. W. J. ELLIOTT, Principal.

"Never Turn a Wheel—Without Using"

PEERLESS MACHINE

Ask your dealer for it—Take no imitation—Best and most purpose oil made—Adapted to farmers' use—Genuine lubricant—Eyes-matching

Samuel Rogers & Co., Queen City Works, Toronto

THIS

is what the People want—VENTILATED BOOTS keep your feet dry and cool in summer, dry and warm in winter. Perspiration dangers avoided.

HYGIENIC BOOT

MADE ONLY BY

THE J.D. KING CO. LTD.

TORONTO.

ASK YOUR DEALER FOR THEM

COST NO MORE THAN OTHER BOOTS.

"SALADA"

IT IS GUYLON TEA. Sold Only in Lead Packets. DELICIOUS.

Sun Bicycle

A Strictly High Grade Wheel at a MODERATE PRICE. G. T. PENDRITH, Manufacturer, 75 to 81 Adelaide St. W., Toronto.

TO INVENTORS. Patents obtained in all countries by International Patent Bureau, 12 Melinda St., Toronto. Longest experience, Lowest rates. Information free. G. O. FARRER, Manager, R. A. KELLOND, Expert and Examiner.

DOCTOR SATTERLEE, the Celebrated Eye Surgeon and Oculist from New York, will be at Prof. Chamberlain's Eye Hospital, 87 King St. E., Toronto, Sept. 1st to 12th, to perform operations on the eye, and Remove Cataracts, etc.

TORONTO CUTTING SCHOOL offers unequalled advantages to all desiring of acquiring a thorough and practical knowledge of cutting gentlemen's garments. Write at once for special offer. Address, 115 Yonge St., Toronto. Also agents for McDowell's Ladies' Garment Drafting Machine.

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MONUMENTS ENAMELLED IN Granite and Marble, superior to stone. See our display at Toronto Exhibition. Agents wanted. Catalogue free.

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MONEY MAKER KNITTING MACHINE

ONLY \$10

ASK YOUR SEWING MACHINE AGENT FOR IT, OR SEND A 3CENT STAMP FOR PARTICULARS, PRICE LIST, SAMPLES, COTTON YARN, &c.

THIS IS GOOD FOR 25¢ SENT TO

GREENLAW BROS.'S GEORGETOWN, ONT.

FOR TWENTY-SIX YEARS,

DUNN'S BAKING POWDER

THE COOK'S BEST FRIEND

LARGEST SALE IN CANADA.

GOLDEN EYE SALVE

A Sovereign Remedy

For Weak and Inflamed Eyes, Chronic Granulation of the Glands, Film or Weakness of Sight, from acute or chronic inflammation whether induced by scrofulous origin or other causes; Weakness of Vision or of the Optic Nerve, or a diseased state of the tissue constructing the eye. Sold by all druggists.

G. C. BRIGGS & SONS, Agents, — Hamilton, Ont.

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Harvest EXCURSIONS

MANITOBA and CANADIAN NORTH-WEST

Going Sept. 1st—Return until Oct. 31st

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From all Stations in Ontario, Sudbury and East.

For Pamphlet containing rates and full information, apply to any Canadian Pacific Railway Agent, or

C. E. McPHERSON, 1 King St. E., Toronto.

THIS

is what the People want—VENTILATED BOOTS keep your feet dry and cool in summer, dry and warm in winter. Perspiration dangers avoided.

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ASK YOUR DEALER FOR THEM

COST NO MORE THAN OTHER BOOTS.