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NOTICE.
Subscribers contemplating spending holidays at a distance can have The Advertiser sent to any address in Canada or the United States, free of postage, at the rate of 35 cents per month. Under the Dominion postal arrangements of July 1, however, each copy of The Advertiser for Great Britain will hereafter require prepayment of postage by the publishers by 1 cent stamp.

*God's in His heaven,
All's right with the world.*
—[BROWNING.]

London, Friday, July 31.

DEWDNEY'S DISGRACE.

The most contemptible appropriation of public money that has so far been brought out by the Public Accounts Committee is that laid at the door of Hon. Mr. Dewdney, Minister of the Interior, who holds his position in the Cabinet by virtue of the fact that his wife and the wife of the late Premier are close friends. From unwilling witnesses it has been proved that this Minister of the Crown, who last year drew a salary of \$8,000 and traveling expenses amounting to several hundred dollars, has been in the habit of compelling public servants to spend their time in working for his private benefit. For example, one carpenter was for weeks employed making furniture for the private residence of the Minister, partly in his own home and partly in the workshop of the department, his remuneration coming out of the public treasury. Another man, a paid messenger of the department, confessed that he daily acted as the Minister's private valet, though he receives an annual salary to give his whole time to work in the department. Mr. Somerville and other members endeavored to abstract from the witness the full particulars of this case, but the friends of the Minister, with an unfairness that betokened their fear that a thorough exposure would still further injure his case, refused to let the witness answer. This is all the more to be regretted, in view of the fact that it is in Mr. Dewdney's department that so many of the gross irregularities recently laid bare, have been discovered. It is to be lamented that a well-paid man like Mr. Dewdney should have so far forgotten what he owes to his office as to encourage peculation for his benefit. No doubt the example set by him has had its effect on his subordinates, who have also put aside their oaths and drawn money to which they were not legally entitled. While, however, they have been either dismissed or suspended, Mr. Dewdney, like Sir Hector Langevin, holds his place, and a portion of the truth is suppressed by his partisan friends, lest still further disgrace should be his. This incident does not bear out the assertion, made so frequently by newspapers friendly to the Government, that it and its Parliamentary supporters are determined to probe every alleged crooked transaction to the bottom and mete out punishment to the transgressor, whoever he may be. There is some show of that spirit when subordinate clerks who have followed the example of their chief are dealt with, but an altogether different rule is applied when it comes to Mr. Dewdney. Why?

ANOTHER BIG BUTTER RECORD.

Some time ago the ADVERTISER gave particulars of the best butter record for one year made by Jersey cows, the queen up to that date being Euristima, 945 pounds 9 ounces in 365 days. A few days ago she was destroyed by Blenheim's Belle, a Jersey owned by Major Webster, of Tennessee, giving the great quantity of 1,028 pounds 15 ounces, said to have been well worked, merchantable butter, sailed one ounce to the pound. This record has only been surpassed by one other cow, Pauline Paul, a Holstein-Friesian, that gave 1,153 pounds 16 ounces of butter in 365 days, leaving her still 125 pounds ahead of her Jersey rival. Pauline Paul's feat will probably stand untouched for some time. Many people discredit these performances, but they are well authenticated and not conducted in the dark. Invitations were publicly extended while the tests were in progress to all interested to witness the milking and making of the butter.

SETTING A BUG TO KILL A BUG.

Scientists have known for some time that when certain classes of destructive insects become too plentiful, nature provides agencies for their destruction in the form of other insects, who prey upon and cause their destruction. Because of this knowledge, M. Pasteur, a few years ago, proposed to combat the rabbit plague in Australia by inoculating a number of them with the virus of a contagious disease of a fatal character. The proposition was not adopted. It was looked upon as a dreadful expedient, the full results of which could not be foretold. Scientific research has made some progress since then, however, and what was once regarded as very questionable is now accepted as worthy of adoption and even necessary to the welfare of man. The plan proposed for killing off the Australian rabbits is likely to be followed out in ridding North America of the ever-increasing bugs that attack the crops, and cause vast annual loss to the farming and fruit growing community. There is the cabbage worm, for example, about an inch and a half long, with a special appetite for the vegetable in question. It is subject to a singular and very deadly disease, caused by bacteria, as consumption and typhoid fever are in man. Does the latter sympathize with the unhappy caterpillar on that account? On the contrary, scientists are forming a plan for spreading the complaint among cabbage worms in general to such an extent that the species shall be exterminated. According to a Washington correspondent, Prof. Galloway, who superintends the United States Government Plant Hospital, has just received a small consignment of germs of the malady from Florida, where the insect commits great havoc, and he is propagating them by myriads artificially in corked tubes filled with gelatine. It will be easy enough to prepare a quantity of beef tea—on that diet all bacteria greedily feed and multiply—and transform it within a few hours, by simply introducing a few bacteria as an ingredient into a solution, every drop of which contains thousands of lively microbes. All that remains theoretically will be to spray the liquid, as if it were any insecticide, upon the infested cabbages, and any worm that is touched by a particle of it must die. The manner in which these bacteria attack and consume the caterpillar is astonishing. As a rule, they begin by attacking the third segment of the animal from the tail. They literally eat it up, transforming its fleshy substance into so much decomposed matter, and so quickly do they do their work that the victim is dead usually within 24 hours after it is first inoculated. It turns gradually from bright green to brown, and finally to black—a loathsome corpse. Within four days the worm is so completely absorbed by the morbid process that nothing is left of it except, literally, a greasy spot. Specimens sent to Prof. Galloway in the wooden pill boxes have disappeared entirely within a week, each worm leaving only a small stain to show that once there had been a caterpillar. Not only does the sprinkling serve to disseminate the fatal complaint, but the latter is spread also by every infected worm wherever it goes, so that half a dozen might distribute the epidemic through a whole cabbage patch and so rid it of every caterpillar within a few days. The bacteria are readily procured for propagation from the cadaver of the insects killed, which are filled with the germs, of course. A platinum wire introduced into the substance of one of the black and shriveled bodies, and thereupon touched to some gelatine in a tube, will produce a thriving colony off-hand. The truck gardener can easily be taught to manufacture his own bacteria solution, half a barrelful at a time, for distribution with an atomizer, and the natural spread of the disease will clear whole districts of the worms more or less permanently. Such, at all events, is the theory.

It remains to be seen what will result from similar measures that are being taken against the chinich bugs in the west, which do such enormous damage to wheat, corn and other grains, getting into the funnel-shaped part of the leaves where they join the stalks and sucking the sap of the plants till they die. Prof. Snow, of Kansas, is trying, with the aid of a \$7,000 appropriation, to introduce among them two different bacterial diseases of a fatal nature, and surprising accounts are given of the manner in which a few inoculated insects distribute epidemics far and wide among their kind causing destruction to myriads of them. Other bugs elsewhere are to be attacked in like manner with such complaints as are best calculated to destroy them. It is thought that the malady so deadly to the cabbage worm may be equally fatal to other obnoxious insects of different species, and at the present time experiments are being made with a view to inoculating the bollworm of the cotton with this very disease. The latter, secreted in the boll of the plant, is not easily reached by the ordinary insecticides.

In addition to the two bacterial diseases referred to, the ruthless scientists of Kansas are trying to inoculate the chinich bugs wholesale with a fungus complaint. Insects are very liable to troubles of this sort. When you see a fly stuck on a window pane and surrounded with a sort of halo of white, cobwebby substance, the latter is a fungus by which it has been devoured. Often you will find moths afflicted in like manner. Abroad, for some years past, efforts have been made to exterminate locusts, out worms, and many other destructive bugs by spreading fungus diseases among them, with partial success. A creature corresponding to the June bug of this country does great damage to the forests in Europe, and it is at present being attacked by the same means. Germs are easily got by soaking the fungi in water, and can be propagated like the bacteria for spraying. Moreover, every insect infected distributes the spores of the fungus, corresponding to seeds, wherever it goes, and thus the affliction is distributed. The most remarkable bug-eating fungus is a fungus that grows

out of a caterpillar, literally transforming the animal into a vegetable. It is much prized in some parts of the world as a delicacy for eating. These experiments will be most interesting to Canadians, who, while suffering less from insect pests than the warmer country to the south, have yet many pests to contend with. Cannot some of our scientific friends get hold of a microbe that can be made to assail the ravagers of our plum, maple and other trees? There is a field for experiment, also, among the pea and clover bugs.

OUR FIRST SALE.

We will on WEDNESDAY, July 29, commence our first sale by giving our customers a discount of 20 per cent. for CASH in all of our Departments.

Ordered Department 20 per cent. off.
Men's Furnishing Department 20 per cent. off.
Ready Made Department 20 per cent. off.

See our windows this week for reductions, commencing WEDNESDAY, July 29.

THE EUROPEAN SITUATION.

In his Mansion House speech, yesterday, the British Prime Minister was decidedly optimistic. He assured his hearers that the nations of Europe were most peacefully inclined, and that there was nothing in the report that his Government had entered into an arrangement having a belligerent object in view. It is reassuring to hear all this, but the hopes for a permanent peace would be stronger if European nations were not every year adding to their warlike operations, and casting about for offensive and defensive alliances. While it is known that some kind of understanding exists between the British Government and the Dreibund, the French admiral and his fleet have been welcomed with popular acclaim in Northern Russia, and it has been given out that something approaching to an understanding has been reached between the Empire and the Republic. These arrangements and manipulations are all taking place because of the apprehension of future conflict. If the great nations were honestly under the impression that an era of permanent peace had set in, instead of exclaiming "Peace, peace!" while apparently there is no peace, they would be striving to secure a reduction in the ever-increasing war expenditures that press so heavily upon the workers in every country of Europe.

TOPICS OF TO-DAY.

The Kingston Whig suggests that "a Kingstonian has a chance to immortalize himself" by following the example of Frank E. and Charles W. Leonard, of this city, in providing proper bathing facilities for the public.

Our city contemporary is apparently determined to see the members of the Government through at all hazards. It refers to the resolutions laid bare at Ottawa as "standards hurled against public men." Surely the truth is not so slender. What does our contemporary say to the latest revelations—those in which it is proved that Hon. Mr. Dewdney employed men paid by the Canadian public to do work for his private benefit?

SWEET AWAY THE MONSTROSITY.

As to the Franchise Act, the most satisfactory amendment would be one sweeping it off the statute book. It serves no good end, and causes the waste of a great deal of money which the country much needs for use in legitimate ways.

Death of an Aged Disciple.
CYRILLIANA, Ky., July 30.—Mrs. Ann Miller Woods died here, aged 94 years. She was one of the original followers of Alexander Campbell in founding the Church of the Disciples.



Protect yourself when washing by washing with Pearlina. Your hands will be kept in perfect shape; everything washable will be kept from injury. It keeps your clothes from being worn out in the wash; it keeps you from wearing yourself out in washing them. If you mean to get the best, get Pearlina; nothing else gets the best of dirt so easily. Use the imitations and they will get the best of you. Think a Moment Would it be necessary to peddle the imitations if they were as good as Pearlina? Why do they select names ending in INE? JAMES F. LEE, New York.

CASTORIA

for Infants and Children.

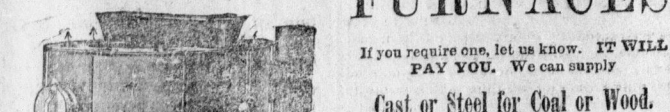
"Castoria is so well adapted to children that I recommend it as superior to any prescription known to me." H. A. ALEXANDER, M.D., 411 So. Oxford St., Brooklyn, N. Y.

Castoria cures Colic, Constipation, Sour Stomach, Worms, Eructation, Kills Worms, gives sleep, and promotes digestion. Without injurious medication.

THE CHRYSTAL COMPANY, 77 Murray Street, N. Y.

FURNACES.

If you require one, let us know. IT WILL PAY YOU. We can supply Cast or Steel for Coal or Wood. 13 KINDS, 57 VARIETIES. Quick, Powerful and Economical Heaters. We Guarantee Satisfaction.



The McClary Manuf'g Co. London, Toronto, Montreal, Winnipeg. 6911 xiv

OUR FIRST SALE.

We will on WEDNESDAY, July 29, commence our first sale by giving our customers a discount of 20 per cent. for CASH in all of our Departments.

Ordered Department 20 per cent. off.
Men's Furnishing Department 20 per cent. off.
Ready Made Department 20 per cent. off.

See our windows this week for reductions, commencing WEDNESDAY, July 29.

Burns

THE CLOTHIERS.

BINDER TWINE

For EIGHT Cents per pound at McLEAN'S HARDWARE, 151 Dundas Street and 145 Market Square.

The ENTIRE REVOLUTION of MEDICINE

The Histogenetic System.

All diseases successfully treated by a new system of non-poisonous and tasteless medicines. Send for free book explaining system and testimonials of the most remarkable cures on record.

Histogenetic Medicine Association,

Rooms 2 and 3 Albion Block, Richmond St., London, And 19 Yonge Street Market, corner Yonge and Gerrard Streets, Toronto.

OFFICE HOURS—9 a.m. to 8 p.m. (Sundays excepted). Mention ADVERTISER.

HOW TO KEEP COOL.

Saxony Tweed Suits, \$10 00
French Balbriggan Underwear, 50
Neglige Shirts from 50c to \$3 00

PETHICK & McDONALD 593 RICHMOND STREET.

DYSPEPSIA

Is hydra-headed in its effects, and is caused by the food fermenting in the stomach, producing an excess of acid. It causes Sleeplessness and the reverse Insomnia, which is a desire to sleep without the power to do so. It makes the blood impure, which causes hundreds of diseases.

BRUNTON'S Curative Fluid

neutralizes the acid, purifies the blood and removes the great cause of disease. For its faults it acts like a charm. Sold by druggists or

W. Y. BRUNTON

NEW BOOKS FOR SALE BY JOHN MILLS

A New Aristocracy, by Birch Arnold. .50
Mine Own People, by Kipling. .50
American Notes, by Kipling. .50
Sugars of Carriacou, by Hopkins. .50
The Maid of Honour, by W. H. Black. .50
Stand Fast, Craig-Hewers, by Wm. Black. .50
Prince Fortunatus, by William Black. .50
April Hopes, by W. H. Black. .50
Canadian Sportsman's Annual, 1891. .25
Apollon's Dictionary of New York, with map. .50

404 RICHMOND STREET.

Correspondence Solicited

From novelty dealers and book and newspaper publishers. I have opened up a News Agency in Chatham, and would like to secure a few agencies that I could handle with my business. Best of references given.

W. JACQUES, CHATHAM, ONT.

CORSETS. CORSETS.

Having on hand a large number of Corsets caused by slight errors in measurements of our agents when ordering, we will dispose of them at cost.

ROBINSON CORSET CO., 375 Clarence Street.

Linseed and Tar

Never fails to cure a bad cough. Ask your druggist for it. 25c per bottle.

J. F. BURKHOLDER, CHEMIST, 17

CONDEMNED TO BE HUNG BEFORE JULY 1.

We have a large stock of Wall Papers, Ceiling and Decorative Papers and expert workmen to do the hanging. Estimates free. Window shades and room moldings at cost.

G. BURDICK, 208 DUNDAS ST.

W. H. SANBORN

GROCER, 704 DUNDAS STREET

Our Specialty This Week: Sugar Cured Smoked Bacon

Boneless. Very Choice.

W. R. FESSENDEN

—DEALER IN— New Williams Sewing Machines, Cabinet Organs.

Old, Reliable, and all attachments for machines always on hand. 283 DUNDAS STREET, EV

CURE YOURSELF WEAKNESS

Face pinched, impure blood, loss of appetite, nervousness, from whatever cause arise, are cured by DR. HAINES' POSITIVE NERVAL REMEDY. It is a small pill form. See how it cures you. Two Dollars in plain, flat, sealed pack. Cash on delivery. Address DR. PERCY, BOX 565, WINNIPEG, ST.

DRUNKENNESS LIQUOR HABIT.

IN ALL THE WORLD THERE IS BUT ONE CURE DR. HAINES' GOLDEN SPECIFIC. It can be given in a cup of coffee or tea, or in articles of food, without the knowledge of the patient, if necessary. It never fails. It is a page book of particulars free. Address COOPER STREET, NO. 125, DUNDAS, CHATHAM, ONT.

Do You Want A Good Tonic?

TAKE THE INDIGENOUS BITTERS

THE most economic, and at the same time the most effective stomachic and aid to digestion. A 25 cents package is sufficient to make 8 large bottles of the best Bitters.

CURES DYSPEPSIA. CURES DYSPEPSIA.

Mr. Neil McNell, of Leith, Ont., writes: "DEAR SIR,—For years and years I suffered from dyspepsia in its worst form, and after trying all means in my power to no purpose I was persuaded by friends to try Dr. HAINES' Indigenes Bitters, and after using 5 bottles I was completely cured."

HOOD'S COMPOUND EXTRACT

SARSAPILLA

It cures catarrh, rheum, Hood's Sarsaparilla, Hood's Sarsaparilla for St. Prepared by C. J. 100 Doses

THE SPORE

Second Day Turf

A Five-Round Championship and Other

THE TUFF

THURSDAY, July 29, 1891. The attendance was a great disappointment, who had seen the turned out in Detroit.

2:15 trot, purse, \$1.00. Winner, "The Tuff".

3:15 trot, purse, \$1.00. Winner, "The Tuff".

4:15 trot, purse, \$1.00. Winner, "The Tuff".

5:15 trot, purse, \$1.00. Winner, "The Tuff".

6:15 trot, purse, \$1.00. Winner, "The Tuff".

7:15 trot, purse, \$1.00. Winner, "The Tuff".

8:15 trot, purse, \$1.00. Winner, "The Tuff".

9:15 trot, purse, \$1.00. Winner, "The Tuff".

10:15 trot, purse, \$1.00. Winner, "The Tuff".

11:15 trot, purse, \$1.00. Winner, "The Tuff".

12:15 trot, purse, \$1.00. Winner, "The Tuff".

1:15 trot, purse, \$1.00. Winner, "The Tuff".

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11:15 trot, purse, \$1.00. Winner, "The Tuff".

TELEPHONE 420.

C. J. WALL

THE GROCER,
MARKET SQUARE

BIRTHS, MARRIAGES AND DEATHS

BORN.
LE BEL—On July 28, the wife of J. D. Le Bel, of a son.

DIED.
DAVIDSON—On Thursday, July 30, George Frederick Davidson, son of John and Matilda Davidson, aged 1 year and 9 months. Funeral from family residence, Francis street, London, East, to-morrow (Friday) at 2 o'clock; services at 2:30 p.m. Friends and acquaintances will kindly accept this intimation.

New Wall Paper.

I have just received all the
Newest Colors in Ingrains and
Plain Tints with Friezes to match.

O. B. GRAVES,
222 Dundas Street.

TECUMSEH

This Brand of Flour
Always makes the
BEST BREAD
OR PASTRY.

USE NO OTHER.

J. D. SAUNBY
427 York Street,
Telephone 118.

The Celebrated Toller English Diamond Frame
Safety Bicycle. 27½, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51, 53, 55, 57, 59, 61, 63, 65, 67, 69, 71, 73, 75, 77, 79, 81, 83, 85, 87, 89, 91, 93, 95, 97, 99, 101, 103, 105, 107, 109, 111, 113, 115, 117, 119, 121, 123, 125, 127, 129, 131, 133, 135, 137, 139, 141, 143, 145, 147, 149, 151, 153, 155, 157, 159, 161, 163, 165, 167, 169, 171, 173, 175, 177, 179, 181, 183, 185, 187, 189, 191, 193, 195, 197, 199, 201, 203, 205, 207, 209, 211, 213, 215, 217, 219, 221, 223, 225, 227, 229, 231, 233, 235, 237, 239, 241, 243, 245, 247, 249, 251, 253, 255, 257, 259, 261, 263, 265, 267, 269, 271, 273, 275, 277, 279, 281, 283, 285, 287, 289, 291, 293, 295, 297, 299, 301, 303, 305, 307, 309, 311, 313, 315, 317, 319, 321, 323, 325, 327, 329, 331, 333, 335, 337, 339, 341, 343, 345, 347, 349, 351, 353, 355, 357, 359, 361, 363, 365, 367, 369, 371, 373, 375, 377, 379, 381, 383, 385, 387, 389, 391, 393, 395, 397, 399, 401, 403, 405, 407, 409, 411, 413, 415, 417, 419, 421, 423, 425, 427, 429, 431, 433, 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