

OPSONINS AND MEDICAL SCIENCE.

ment is In Full Swing London (England) Hospital.

a discovery in medical science that a hundred hard at work trying to find the alleviation of suffering or the increase of life.

new mysterious organism body whose mission while blood corpuscles to devour hostile micro-organisms disease—have already taken place in medical science.

is announced at the governors of the London Hospital is in that institution, where it is made every week.

IDS POOR CHANCE. or consumption, it was more readily cured in test was employed, explaining the action of the given to a London dispensary.

s are present in strong germs stand a poor body to prepare it for the guardian angels of white corpuscles. When a weak process of lower or at a standstill, makes headway.

examined it can be seen that the patients to micro-organisms is on opsonins—is above average. If below the average from dead bacteria cells, as those causing a ed, with the result that a body is stimulated to opsonine in which it

art is in use, and the otherwise of the papovirus can be noted if necessary. At first indicate a "dip," but a nd continues until the fluctuations, this condition can be maintained

SE IS EXPELLED. for opsonins the doctor less in the dark, and rading may be doing good. With its help wrong. Having a definite bacilli isolated and cultivated in this way, s if by magic, seem-Lupus, the bacillus is identified with that of y love leads to gain. heaven we owe to cathedral is in the always in a pickle price to pay for the often indicates a our rights by advertising people playing ers. on both shoulders trail. feeling generally be-ful to old truth who the new. ay be virtuous, but s to humiliate others nd of humility. n never will take a ion unless it be a ways picks out a he attempts to sit e of virtue may be ce to admire heaven s crawled under the ts to unpire the e responsibility for by ignoring their ved wild oats and then confined to any people are prays because they want ht. nost of us to school ictories before he sets as.

WORKING CLASSES no barrier to industry and the working Queen Victoria may o have broken if ng court to all ant readiness, so ne or Balmoral, to intercourse with the King Edward have kindly fo- This comes about that the crown is, is near to the work- wishes a more lively- ally towards its

THE MARKETS

Liverpool and Chicago Wheat Futures. Close Higher—Live Stock Markets—The Latest Quotations.

Monday Evening, July 16. Liverpool wheat futures closed to-day 1/4d to 1d higher than Saturday and corn futures unchanged.

WINNIFLEX OPTIONS.

At the Winniflex option market to-day the following were the closing wheat quotations: July 31c, Aug. 31c bid, Oct. 73 1/2c bid.

THE VISIBLE SUPPLY.

July 16, 1906, July 9, 1906, July 2, 1906. Wheat 24,350,000, 21,037,000, 12,250,000. Corn 5,181,000, 5,378,000, 4,388,000.

LEADING WHEAT MARKETS.

New York July 16. Sept. 81c, Dec. 82c. Chicago July 16. Sept. 75c, Dec. 76c.

TORONTO PRODUCE MARKET.

Wheat, spring, bush, 80 1/2 to 81. Wheat, fall, bush, 80 3/4 to 81 1/4.

LIVERPOOL GRAIN AND PRODUCE.

Liverpool, July 16.—Wheat—Spot nominal, futures steady, July, 6s 3/4; Sept., 6s 7/4.

NEW YORK DAIRY MARKET.

New York, July 16.—Butter—Steady; receipts, 1814; street prices extra creamery, 30c to 31c; official prices creamery, common to extra, 18c to 20c.

CATTLE MARKETS.

Cables Are Stronger—All Classes of Stock Easier at Chicago. London, July 16.—Cattle are quoted at 1/2d to 1/4d per lb.; refrigerator beef, 8s 1/2 to 1/4.

MONTREAL LIVE STOCK.

Montreal, July 16.—(Special)—Cattle—Advices came much stronger, Liverpool prices advanced 1c to 1 1/2c, London 1/2c to 1 1/2c.

EAST BUFFALO CATTLE MARKET.

East Buffalo, July 16.—Cattle—Receipts, 4000 head; active and strong to the highest; prime steers, \$5.50 to \$6.50.

NEW YORK LIVE STOCK.

New York, July 16.—Beef—Receipts, 4482; steers opened steady; closed weak for medium grades; fat bulls about steady.

CHICAGO LIVE STOCK.

Chicago, July 16.—Cattle—Receipts, 27,000 head; steady, others 10c lower; cows steady; steers, \$3.10 to \$3.25.

Not a Patent Medicine.

Hymei: A Scientific Treatment for Catarrh by Breathing Medicated Air.

Ever since Hymei has been known its formula has been given to physicians, druggists and in fact to all intelligent people who could appreciate the true merit of the combination of healing gums, oils and balsams which it is composed.

Leverin Terentian's Act.

Detroit, July 17.—"If you don't love me, I'll kill myself," said Earl King, a clerk rooming at 303 East High street, to Florence Jefferson, 113 St. Antoine street, as they sat in Clinton Park, adjacent to the board of health building last night, at 10 o'clock.

Famous Quarters for Particular Attention.

Attention to the purity of their blood, knowing that nutritious blood means a soft delicate skin, bright eyes and enduring nerves.

Persian Dramatics.

"A traveler, speaking of some of the oddities of Persian customs when viewed with occidental eyes, said: 'Depending as we do upon illusion and scenic effects in our theaters, the presentation of a Persian play by native performers strikes the westerner as little short of ridiculous, the extreme solemnity of all concerned making the appeal to humanity all the stronger. In one of their favorite miracle plays the prophet is supposed to ascend to heaven, and this dramatic incident is accomplished by the very simple expedient of drawing him up from the stage and out of sight with a block and tackle by an attendant in plain view of the audience. So strong, however, is the imaginative power in the oriental that many of the onlookers will be observed weeping openly.'

Deranged Liver and Biliousness.

Mrs. Geo. Lawson, Concession, Ont., writes:—"Dr. Chase's Kidney-Liver Pills completely cured me of constipation, rheumatism, stomach troubles and a very severe case of kidney troubles, after several years of suffering, I am now sixty-eight years of age and very grateful for what Dr. Chase's Kidney-Liver Pills have done for me."

The Gardener.

It is at once the joy and the despair of a gardener that his work is never done. His materials are growing, changing, ever varying things. This is an endless delight to a man who lives with his garden and watches his plans grow up. When he makes a garden for another it is a different matter. Then, after spending his best thought and skill, the garden must be turned over into the hands of the Philistine, who may, doubtless will, spoil his color effects, make gaudy what before was brief, introduce tawdry display where before was a sensitive delicacy. These are the things that try men's souls and will continue to try them until the owners of large places acquire some degree of sympathy with and understanding of art.—Century.

A Little Home, a Little Wealth.

A little home for you and me; It's all I ask except good health, Which comes with Rocky Mountain Tea.

NEW RATES SUGGESTED

Commercial Travelers' Co. Before Insurance Commission.

Actuary's Report is Presented to the Dominion Investigators Before the Directors of the Association Get It—Only One Loan With Any Member of the Association in Its History—Treasurer's Figuring Stopped.

Toronto, July 17.—Joseph Taylor, President and Manager of the Commercial Travelers' Mutual Benefit Association, told the Dominion Insurance Commission yesterday morning that the society never had a permanent actuary, but had engaged actuaries on certain occasions. He did not consider an actuary necessary. Mr. Taylor divulged only a portion of his figures to the society. Mr. Taylor, 1132 Light, was paid \$700 a year and \$2 for every accepted member.

The Mutual Benefit, which was an outgrowth of the Commercial Travelers' Association, insured merchants, manufacturers and clerks, as well as commercial travelers. Since 1888 no medical examinations were required. The payment of certificates to beneficiaries was dependent on the assessments being sufficiently large, which they had always been. Besides, the society had power to raise the rates if the members' sanction could be obtained.

In 1901 it was decided that the rates were too low. Two years previously it was agreed that there should be a change in the method of management, and efforts made to secure members in the insurance branch of the Commercial Travelers' Association.

The investments of this society were all in real estate and debentures, and all one questionable deal with any of the members was put through by R. L. Patterson, got a loan on property. The members passed a resolution of want of confidence in the board as a result, and since then no loans have been made.

Mr. Taylor's examination was continued in the afternoon. The report of Medical Referee Dr. Elliott re. death rates on Jan. 18, '97, was read by Mr. Tilley. This report dealt with the conditions of the Commercial Travelers' at that time, also making suggestions which should be made strict and on a more substantial basis. The duties of the medical examiners were laid down for the benefit of the board.

Mr. Tilley put this report in as an exhibit, to which was attached a memo from the then secretary, stating that the report in detail, which he read. Witness explained that the memo was for the use of the president.

The report of Sidney A. Pike, I.A.D., suggested that unless the rates were changed so that old policyholders should pay lighter premiums, the society would be disaster. This was overcome by the increase of the rates in 1900 for their practically certain a 1/2c SHC all new members coming in, and they practically carried the old ones.

The Hunter rates were explained. The rates charged by the Travelers' were a little less than the class of society coming under the Hunter rates. Mr. Tilley read a report of another actuary, which suggested the premiums be based on the actual rates.

At this point Treasurer E. Fielding strenuously objected to this report being read as it had never come before the Board of Directors, but Mr. Tilley continued reading the report.

The witness said that Col. MacDonald's report was not agreeable to them for in suggesting the Hm. table he was putting the premium on too high a basis. The majority of the members were against higher rates, but witness thought the rate should be raised slightly higher. Some suggestions of Col. MacDonald's, however, were adopted.

In the commission, Mr. Taylor said, "In my opinion, the rate should be changed so the age implies according to their age. We should practically come in as new members. This would make our affairs stable and more satisfactory. The old members are too much of a drag."

The lapse rate was about 30 per cent. when the commission was in place. The gross income from 1901 to 1905 was \$441,108.84, and the gross expenses \$400,343.88, leaving a profit of \$40,764.96. Assets, Dec. 31, '05, \$58,976. Liabilities \$4,538, leaving excess assets of \$54,438.

Mr. Tilley found that the salaries list was governed by the amount of expenses. Members of the society could get any information and at all times have access to the books. There was a case, however, when some one wanted to make a list of the members, he was ignored.

Notes by mail were carried to a successful conclusion in this campaign, but it has never been necessary to furnish this list only to an occasional Treasurer Fielding becaused Mr. Pike and his report. He knew something about actuarial work, and considered the Hm. table a defunct proposition. He commenced a problem in mathematics, but was stopped by Judge MacTavish, who said, "We have no time to study medicine."

"I believe the rates are equitable and safe," said Mr. Fielding. "Mr. MacDonald's report has no business to come into this court in condemnation of our business."

Edward Foley Dies.

Toronto, July 17.—The death of Edward Foley, who was injured in a runaway accident last week occurred at St. Michael's Hospital last night. For over 50 years he was connected with the city waterworks department, coming here with the American Construction Co. in 1854. He was born in Ireland in 1817 and came to New York as a boy. Besides the widow, he leaves four sons and three daughters.

S. A. Immigrants Are 13,000.

London, July 17.—Another S. A. party of emigrants will leave this week making a total for the season of nearly 13,000. About £10,000 now has been advanced to emigrants.

RAFt Upset.

Ottawa, July 16.—Bertha Desrochers, 15-year-old daughter of W. C. Desrochers of the Public Works Department, was drowned at Kingsmere, a lake among the Gatineau Hills. The girl with two companions was playing on a raft when it capsized, throwing all of them into the water. The other children were rescued. The Desrochers girl was under the water but a few minutes, but efforts at resuscitation were unsuccessful.

Body Floating in Lake.

Sarnia, July 16.—The body of Mrs. Taft, an inmate of the House of Refuge, was found floating in the lake Saturday morning. She disappeared from the refuge only a few hours before.

Nineteen Drown.

Lisbon, July 16.—The small Portuguese steamer Silvia Americana sank recently at the entrance of Kwana River (Portuguese West Africa, while on her way from here to Dondo and 19 persons were drowned. The Silvia Americana was of 145 tons net registered.

WHOLE FAMILY WAS KILLED.

Edward Sentell Also Victim of the Salisbury Wreck. Salisbury, July 16.—Edward W. Sentell of Brooklyn N. Y., one of the passengers injured in the American lake train disaster of July 1, died at 11 o'clock Saturday evening. With the death of Mr. Sentell the entire Sentell family is gone.

When the victims of the disaster at Salisbury, England, were removed from the wreckage it was found that Edward W. Sentell alone of his family of five escaped death. Reports have come from time to time that he would recover. He was cheerful for several days after the accident, explaining that it was God's will. His decline was mental as well as physical.

Members of Mr. Sentell's family taken from the wreck died were Mrs. Sentell, Miss Blanche M. Sentell, Miss Gertrude M. Sentell and Charles E. Sentell. Condition Critical. Salisbury, Eng. July 16.—The condition of Robert S. Critchell of Chicago, Ill., who was injured in the railway disaster of July 1, is critical. The other patients are doing well.

Diseases of the Nerves

BECAUSE there is not usually much pain associated with derangements of the nerves people fail to realize their danger.

They forget that sleeplessness, irritability, loss of memory, lack of energy and vitality, spells of weakness and dizziness, tired feelings, discouragement and despondency are symptoms more to be dreaded than great pain, because the mind as well as the body is threatened.

There is no more satisfactory means of forming new blood and creating new nerve force than by the use of Dr. Chase's Nerve Food.

This great food cure acting through the medium of the blood and nerves instills new vigor and vitality into every part and organ of the body.

Dr. Chase's Nerve Food, 50 cents a box, 6 boxes for \$2.50, at all dealers, or Edmondson, Bates & Company, Toronto.

OFFICE OF A. A. Leslie, Treasurer of the Township of Malahide. Issuer of MARRIAGE LICENSES. General Fire Insurance Agent. VITAL RECORDS. LOAN.

MICHIGAN CENTRAL "The Niagara Falls Route." Trains arrive and depart as follows by Aylmer: EASTERN STANDARD TIME.

GOING EAST: No. 4 (7 a.m. Local) No. 1 (7:05 a.m. Express) No. 3 (7:20 a.m. Local) No. 2 (7:30 a.m. Express) No. 5 (7:45 a.m. Local) No. 6 (7:55 a.m. Express).

Grand Trunk Railway GOING EAST: No. 4 (7 a.m. Local) No. 1 (7:05 a.m. Express) No. 3 (7:20 a.m. Local) No. 2 (7:30 a.m. Express) No. 5 (7:45 a.m. Local) No. 6 (7:55 a.m. Express).

The Wabash System. The Great California Route. Trains on the Wabash will leave Aylmer as follows: WEST BOUND.

No. 13—11:21 a.m. Solid, wide vestibule trains for St. Thomas, Chatham, Detroit, Chicago. Arrives in Chicago same evening 9:30. No. 5—1:50 p.m. Solid trains for Detroit, Chicago and intermediate stations. Arrives in Chicago next morning 7:15.

No. 71—5:33 a.m. EAST BOUND. No. 2—7:30 p.m.—Solid vestibule train for Toledo, Toledo, Toledo, Cayuga, Niagara Falls, Buffalo and New York. No. 72—8:00 a.m.—Way Freight. Passenger west on No. 5 or can go St. Thomas on No. 5. S. F. RALL, Depot Agent, Toronto and St. Thomas. Aylmer, Ontario.

J. MILLER & SON'S LIST OF TOWN AND FARM PROPERTY Also Fire and Life Insurance. Brown House Block, Aylmer, Ont.

- Lot 27, west side of gravel road, consisting of 1/2 acre of land, first-class buildings, all kinds of fruit, just outside of Aylmer, suitable place for retired farmer. \$1500. 5 One summer cottages at Port Stanley, to sale or rent. Fifty acres, lot 21, Con. 3, Malahide, 6 acres timber, a good frame house and outbuildings, all in good condition, well fenced and watered. \$1000. FOR SALE OR EXCHANGE—For a large farm 50 acres, being south west 1/4 of lot 22, Con. 5, Township of Malahide with fine spring creek. A good 100 acre farm, or will exchange for smaller farm, being lot 23, Con. 3, township of Malahide, a good building and 10 acres of timber. 50 acres, part lot 25 and 26, Con. 8, Malahide 5 acres timber, well watered, good orchard. A SNAP—A good 88 acres, Lot 17, Malahide, good frame house and outbuildings, well watered. A good 50 acres, lot 8, Con. 6, Malahide, all out buildings in good repair. A good farm for a small acre. A good 50 acres, being lot 9, Con. 7, township of North Wabingham, with 10 acres of timber, elm, pine and black ash, buildings new. 100 Acres, lot 17, Con. 4, township of Malahide, 15 acres of timber, well drained and fenced, soil clay loam and clay bottom, good buildings. A first-class red brick residence, good barn, fine lawn and hedge, situated on south side of Harvey street, Aylmer, a very desirable property at a low price. 10 Acres, lot 21, Con. 4, Malahide, the drained all kinds of fruit, good buildings, consisting of frame house 40 x 20 and barn 20 x 40, also black-smith shop, and plenty of water. 100 Acres farm, west half of lot 35, Con. 1, Malahide, 48 acres timber, beech, maple and elm, also quantity of fruit. 1 Acre of land with small comfortable house on west side of St. Andrews street. Will sell cheap as parties are leaving town. 8 1/2 Acres, lot 17, Con. 4, Malahide, 9 acres of timber, well watered, fair buildings. 150 Acres, south half of lot 28, Con. 9, Malahide well drained and watered, 8 acres timber, buildings in good repair. Fine 100 acre farm, lot 9, Con. 5, fences and buildings in good condition, bank barn, near Aylmer. (Good house and lot corner St. George and Talbot streets, convenient to business part of the town and excellent locality)—a snap. 50 Acres, part of lots 17 and 18, Con. 10, township of Yorkmouth, well fenced, also well watered, good frame house 16 x 24 and 18 x 20, outbuildings in good repair. A good frame house and 2 acres of land, situated on east side St. Andrew st., Aylmer. A choice 100 acre farm, north half of lot 5, Concession 8, township of Malahide, known as the Walnut Grove Farm, with 20 acres of timber, well watered and drained, and all kinds of fruit. A farm containing 240 acres near West Branch on the M. C. R., Owenow county, Mich., good frame house and two good barns, with considerable pine timber. Will exchange this for a smaller farm or town property as the owner is not able to work such a large quantity of land. A good frame dwelling on south side of South street, Aylmer, convenient to canning factory. 300 Acres, lot 17, Con. 4, Bayham, with 50 acres of timber, good frame house and barn. Port Bruce hotel with acre of land, good barn, excellent accommodations. A good 120 acre farm, lot 14, Con. 16, in township of South Dorchester, 9 acres of timber, well watered and a quantity of fruit, also good buildings.

ST. THOMAS Business College. SPRING TERM begins Monday, April 2nd. If you have any thought of doing a three month's course in either Commercial or shorthand work, you should register on the above date. The following graduates have just taken positions: Martha Donley, stenographer. The Land Title Abstract Co., Cleveland. Jessie Hunter, and Bookkeeper, A. E. Pozzoferr, City. M. C. R., Detroit. G. C. Matthews, " " City. Cleo A. Ferguson, " " Y. C. G. C. City. Vernon Trogor, Bookkeeper, F. M. R., City.

BEDROOM SUITES, SIDEBOARDS, EXTENSION TABLES. The newest designs. Most taking styles. The best sellers in the country. Call and see our goods. CRONK & PALMER.

CONN'S FAIR. Silver Teapots \$1 65 up. Granite Pails 40. Go-carts I 00. Express Wagons I 25. Stereoscope Views each 5. Writing Pads 5. Toilet Sets, gold and tinted per set. 2 25. Hammocks for \$1.50 to 6 50. Extracts, per bottle 5. 3 Papers, Brass Pins. 5. Printed Dinner Plates per doz. 75. A large assortment of Ladies' Hand Bags from 40 up.

CONN'S FAIR. J. A. MICHARDSON, S. F. RALL, Depot Agent, Toronto and St. Thomas, Aylmer, Ontario.