62ND YEAR. NO. 24270

1,000 VOTERS ARE GUT F Young City Doctor Shares Honors In Great Discovery

SHARE IN HIGH BLOOD PRESSURE CURE GIVEN TO YOUNG WESTERN GRADUATE; "THIS IS BIG STUFF," SAYS DR. BANTING

Dr. Arthur A. James Found Liver Extract Used in the Macdonald Treatment.

GRADUATE OF '23

Dean Paul S. McKibben States Circumstances-How Experiments Were Conducted.

Dr. Arthur A. James, youthful graduate of the University of Western Ontario with the class of '23, is given a large share of the honors in connection with the revolutionary high blood pressure treatment anhounced yesterday in Toronto by Dr. W. J. MacDonald of St. Catharines.

The new treatment is regarded as ne of the outstanding contributions to medicine in years and has an exceptional interest to London not mererly because the original experiments, like those of Dr. Banting, were conductd here, but because of the part played by Dr. James.

Dr. Macdonald's high pressure treatment was stumbled across in the course of research on correct in the course of research on cancer

in which a liver extract discovered by the youthful Dr. James played a large and important part. Dr. Paul S. McKibben, dean of the university's medical school, has given The Advertiser the following bare statement of the circumstances con-hected with Dr. Macdonald's experiments and the work of Dr. James.

Dr. McKibben's Statement. "In the fail of 1923, Dr. Arthur A. James, son of Dr. J. F. James of Sarnia, and a graduate of 1923, came to the medical school laboratories and started to make liver extracts, testing their effects on animals. He then noted that his extracts reduced the blood pressure in the rabbit.

blood pressure in the rabbit. the fall of 1924, Dr. Macdonald came to London in search of facilities to carry on experiments in connection with the effect of uric acid on cancer. In this work he was given the co-operation of Dr. James and others in the medical school labora-

"Dr. Macdonald's cancer experiments did not yield any definite re-Dr. James' liver extract was discussed at that time and was taken by Dr. Macdonald to St. Catharines and was used on some of his patients, his attention having been called to the fact that the extract produced a lowering of blood pressure in experi-

mental animals.
"Dr. Mcdonald is now using extracts made in other laboratories, which are less toxic but the original extract which stimulated the work came from Dr. James.
"No doubt Dr. Macdonald, when

he publishes the complete story of his work, will mention Dr. James' ex-tract and the part it played in his

Came Several Week-Ends. "Dr. Macdonald came to the city over week-ends for a period of five or six weeks in the fall of 1924, still maintaining his surgical practice in St. Catharines. He operated on dogs and other animals in the course of his experiments, but his work was not some factors.

not very fruitful. It was bringing to an end his cancer experi-ments that he became interested in Dr. James' liver extract."

In the opinion of local doctors, Dr. Macdonald's success, which from results obtained on his own patients, shows great possibilities in the alleviation of high blood pressure or hypertension, makes a valuable addition to therapeutics and the fact that he was searching for an aid in the cure of cancer when he discovered it, adds much interest. Like Dr. Bantadds much interest. Like Dr. Banting, in his discovery of insulin, the st. Catharines surgeon first came to the University of Western Ontario to pursue research, and both are igraduates of the University of To-

Has Son Studying Here. It was no slight to his alma mater the graduated from the old Trinity College, since absorbed by the University of Toronto) that brought Dr. Macdonald to London. His son is studying medicine at the University Western Ontario, being in Please See Page 4, Column 4.

Arnott Tells of Ulcer Cure

A full report of Dr. D. H Arnott's diet and rest treatment for stomach ulcers as outlined in his paper before the Ontario Medical associaion today appears on page

A description of causes and symptoms of stomach ulcers appears in an article on page four of this edition, in which he malady is described in nonhnical terms.



GIVES JAMES CREDIT. Above is Dr. Paul S. McKibben, dean of the University of Western Ontario's medical school, who gives large credit for the Macdonald high blood pressure cure to Dr. Arthur A. James, a youthful graduate of the

Hope Macdonald Remedy For Blood Pressure Will Be All That Is Claimed.

Toronto, May 8 .- "Exceedingly interesting, possibly epoch-making, but as yet sub judice," is the diagnosis aders of the medical fraternit

in Toronto regarding an announce ment made by Dr. W. J. Macdonald well known St. Catharines surgeon regarding a revolutionary treatmen for high blood pressure. Dr. Macdonald's paper, with its

evidence that the high blood pressure has been reduced to normal in 32 out of 33 cases by means of hypodemic injections of a new liver ex-tract was a sensation for the meeting of the Ontario medical associa-tion now in progress here.

the most tremendous discoveries in the history of healing," said a promi-nent Toronto medical man and chief doctor of one of the world's great insurance companies, "but one must realize that high blood pressure is only a sympton and so far Dr. Mac-donald has only announced results which show that the symptom may be alleviated in much the same way as pain may be alleviated by an injection of morphine or an aching tooth may be lulled into painlessness

ARNOTT EXONERATED BEFORE COMMITTEE

London Doctor's Paper Was Published Without Consent or Knowledge.

Canadian Press Despatch. Toronto, May 7 .- In an announce ment here today to the Cntario Medical Association, Dr. George Young, chairman, said: "That on May 4 there appeared in certain Ontario newspapers a report of an address to be delivered before the Medical Association on May 8 by Dr. D. H. Arnott of London, Ont. Dr. Arnott's paper, the message continued, won big headlines, "and the purpose was to advertise Dr. Arnott, contrary to the ethics of the medical profession." In view of that a committee had looked into the matter and had received Dr. Arnott's declaration on his honor that the item appeared without his knowledge or consent. The committee had further investigated and had hear informed that gated and had been informed that the doctor was correct in his statement and accordingly the committee had decided that he should be per-mitted to present his paper today.

FALLS FROM BICYCLE, **GUELPH BOY BADLY HURT**

Canadian Press Despatch.
Guelph, Ont., May 8.—Harvey Clare Jun., son of Dr. Harvey Clare, superintendent of the Homewood Sanitarium, is in a critical condition in the general hospital as the result of a fall from his bicycle. In the fall he cut one of his knees very severely and tetanus has since de-

Discoverer of Insulin Is Greatly Impressed by Macdonald Announcement.

BECOME ACQUAINTED

Research Work of Both the Scientists Was Done in Local University.

Special to The Advertiser by a Staff Reporter.

the Ontario Medical Association yes- revolver he was cleaning was acciterday afternoon was the meeting dentally discharged. between Dr. F. G. Banting, discoverer of insulin, and Dr. W. J. Macdonald, who had just announced the discovery of an analagous extract from covery of an analagous extract from the liver for the lowering of blood Dr. Banting had come in just be-

fore Dr. Macdonald's address. In a quiet way, word had spread through the medical profession of another big medical profession of another big medical discovery that was on a similar scale to Dr. Banting's, Following the address, Dr. Macdonald made his way to the back of the room and sat down a few chairs from Dr. Banting, who, during the course of the lecture, had been heard want to a friend. "This is higher than the course of the lecture, had been heard to company to a friend." This is higher than the course of the lecture of t ent to a friend: "This is big

Introduces Discoverers. A Toronto doctor who was ac-quainted with both research men in-troduced one to the other. Besides a rather strong physical likeness be-tween the two research men, there is the other parallel that both took their ideas to the University of Western Ontario for a time before concluding their experiments under Prof. J. J. R. MacLeod at the University of Toronto laboratories

R. MacLeod at the University of Toronto laboratories.

Outlining the course of his experiments, Dr. Macdonald stated that it was about two and a half years ago that his idea first came. For a long time he worked in his own laboratory at St. Catharines. He had next gone to the University of Western Ontario, where the extracts had been obtained from the liver.

Next he had sone to the McGregor-

Next he had gone to the McGregor-Mowbray clinic in Hamilton for three months or more, where, with the aid of W. M. Macdonald, a namesake but not a relative, he had obtained the active principle. "I'm refining it at the present time in the university laboratories," he said.

Used Calf Liver. The material used from which to obtain the extracts was calf liver, or. Macdonald stated. In answer to Dr. Macdonald stated. In answer to a question from a doctor in the audience, he said he was not pre-pared at the present time to name the extract or principle which caused such an extraordinary fall in blood

B. C. PIONEERS HOLDING REUNION AT VANCOUVER

Canadian Press Despatch. Vancouver, May 7.—Pioneers of British Columbia, many of whom came to this province fifty or more ears ago from the prairies by the



MARTINELL H. McLACHLIN, Toronto, May 8.—A dramatic rising young lawyer of St. Thomas. who met a tragic death at his home in that city yesterday, when a

Nevada Official Treated Jail

Associated Press Despatch. Reno, Nev., May 8.-Accused treating federal prisoners sent to the Fallon county jail, as his guests, Sheriff J. B. Crane was fined \$500 in federal court at Carson City yester-

day. The sheriff was alleged to have permitted his prisoners to attend motion picture shows alone at night and to enjoy the freedom of the grounds outside the jail.

The sheriff told the court that he wanted to be "just, right and humane with the boys." He said none of the prisoners had tried to escape.

Toronto To Sue For Jarvis Fine

Solicitor Proceeds With Action Against Province.

Cunadian Press Despatch.

Toronto, May 7.—Official instructions were given by the board of control today to the city solicitor to proceed with an action agains the provincial government to recover the \$60,000 fine paid on April 23 to the senior registrar at Osgoode Hall by Aemilius Jarvis, Sen. This fine was handed to the attorney-general on April 24. Solicitor Johnston will

ITALIAN NAVY MINISTER'S RESIGNATION ACCEPTED

Associated Press Despatch.
Rome, May 8.—It was officially announced today that King Victor Enmanuel had accepted the resignation of Minister of the Navy Thaon de treacherous mountain passes, or by the sea from San Francisco, are gathering here today for the pioneers' reunion, which will extend over until Saturday.

In manuel had accepted the resignation of Minister of the Navy Thaon de Revel, and had entrusted the naval portfolio to Premier Mussolini, who will take the oath of office for that Saturday. Men You Know-Cliff Gray

CLIFFORD GRAY,

district manager for Heintzman & Co. in London for Middlesex and Elgin counties. At 16 years of age, Mr. Gray joined the staff of Heintzman &

counties. At 16 years of age, Mr. Gray joined the staff of Heintzman & Co. in Brockville, his native town, and eighteen months later came to London as district manager for Mason & Risch. For thirteen years he was with this firm, and in March of this year entered his present office. His clubs are the London, the Kiwanis, the Hermitage and the London Hunt and Country club. He is a member of Cronyn Memorial church, and his hobby is metoring. For ten years or so he has been a Mason and is a member of Lodge 209a, St. A drew's chapter, Richard Coeur de Lion

One Thousand Names Will Be **Dropped From Municipal** Roll Here.

RESIDENCE RULE

bolition of Ward System Reduces Duplication, Says City Clerk.

More than 1,000 names will be dropped from the municipal voters' lists next autumn by reason of changes in civic elections just sanctioned by the Ontario legislature. City Clerk Samuel Baker today received copies of the city of London bill, ratified by the legislature at its last session.

Voters may now cast ballots only where they reside and not in several wards of the city. Duplication of names and vote-giving to non-resident owners will be eliminated.

According to Mr. Baker, there will be 1,000 fewer names placed on the lists because of the residence clause. Election of aldermen from the city a whole and the abolition of the as a whole and the abolition of the ward system will cut duplication of names. Just how much use has been taken of the chances provided by duplication of names on the lists is

not known. By virtue of the city of London bill By virtue of the city of London bill of this year, aldermen, will in future be elected from the city as a whole and for two-year terms. There will be only eight aldermen, in place of twelve. Next December, eight aldermen will be elected, four to stand for one year and four for two years. In 1926, four new aldermen will be seelected, if changes are desired by the electors.

Dr. H. W. Hill Will Not Say Vancouver Post Is

Permanent. Dr. H. W. Hill, D.P.H., dean of the Institute of Public Health, will go drawing aside the curtain yesterday to the University of British Columbia at Grey's Point, Vancouver, upon the completion of the college year

Asked if his association with the Pacific coast institution would be permanent, Dr. Hill said this mornhow long he would be there.

Regarding any research work he would do for the western college,
Dr. Hill was non-committal.

CUT HUSBAND'S THROAT

B. C. Woman Admits Act When Charged With Murder.

Canadian Press Despatch. New Westminster, B. C., May 8 .-Mrs. Mae Colich, wife of Paul Colich, Canadian National railway employee at Hope, B. C., who was charged with was late yesterday found guilty of wounding with intent to do bodily harm, in the assize court. She will a member.

Mr. Campbell is of the opinion that to have "no fight with anyone." and that the board's affairs are in a satisfactory condition as far as he is concerned. The chairman asserts attempting to murder her husband, was late yesterday found guilty of arm, in the assize court. She will be sentenced later.

"It's no use beating about the bush I cut his throat, but I never intended to kill him; only to frighten and bluff him," she said in giving evi-dence in her own behalf.

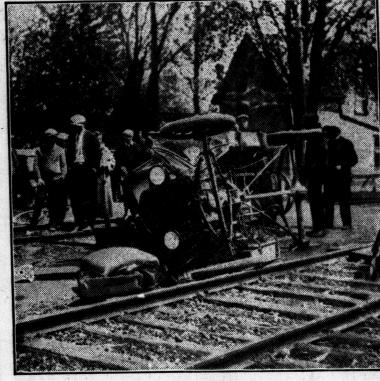
FALL FROM CHAIR FATAL TO YOUNG GUELPH BRIDE

Canadian Press Despatch.
Guelph Ont., May 8.—Overbalancing while in the act of placing a tea caddy on a shelf in her home, Mrs. A. J. Tucker, a bride of three weeks, fell from a chair and sustained internal injuries which caused her death. She was formerly Mary Reeves, a member of the staff of the Ontario Agricultural college here. Her parents live in Toronto.

CANADA'S FIRE LOSSES. Canadian Press Despatch. Canadian Press Despatch.

Toronto, May 8.—Fire losses in Canada in April are estimated by the Monetary Times at \$1,924,100, compared with \$2,135,800 in March, and with \$2,145,500 in April, last year. Losses in Canada duving the week ended May 6 are estimated at \$434,500, compared with \$470,000 the previous week, and with \$189,350 the

Another Reason For Safety First



AFTER WALLACEBURG CROSSING CRASH

The above photograph shows the wrecked automobile of Casimir Marshand, Dover township farmer, who had a narrow escape from death yesterday when his car was struck by a Pere Marquette passenger train at the Chatham road crossing a few miles from Wallaceburg. His wife, who was riding with him, also sustained injuries that necessitated the removal

Vice-Chairman's Outline of True Board Conditions **Backed By Other Trustees**

F. Copeland, Vocational Chairman, Places Full Confidence in Cairneross.

MURRAY APPROVES

Chairman Lawrason Is "Over His Head," Trustee B. N. Campbell Charges.

Comments by different members of the board of education this morning indicate that Vice-chairman A. R. Cairneross is on the right track in on the turbulent state of the board's

Trustee George F. Copeland, chairnan of the advisory-vocational committee, said this morning that "Mr Cairncross enjoys my absolute confi-

Trustee Norman F. Willmot see 'misunderstanding" rampant in the board and records his disapproval of through the press.

Trustee Wm. G. Murray is quite certain that Mr. Cairncross' position Sudbury police department. is right, and that the division in the poard is a fact.

Is "Over His Head." Trustee Brynden N. Campbell says

that "the situation in the board is as described by the vice-chairman," and explains it by stating that Mr. Lawrason "wants to make a name for himself as being an aggressive chairman," but that "he is too stubborn in hanging on to his own poli-Mr Campbell is of the opinion that

Trustee Rev R. D. Mess, M.M., believes that "the board is floundering around" and frankly admits that if certain questions are re-opened in the board he does not know exactly what he will do with regard to them.

EIGHT DOLLAR JUNK

\$8. Today it is hailed as a million-dollar masterpiece.



NEW PARK CONSTABLE.

Above is Sergeant John Langley, who has been appointed by the public board and records his disapproval of Chairman S. F. Lawrason "attacking" any member of the board draft from the 33rd Battalion, and served throughout the entire war. He was recently connected with the

> fore are the questions of the rentenion of manual training and house hold science in the collegiate institute, and the erection of the nev east end collegiate institute on the Rectory street public school site.

neither instance does the opinion of the London board of health also the different board members conform have a charge against the county o the majority vote of the board to man. the degree of unanimity it should.

As for Mr. Lawrason, he claims that it has been his endeavor to promote the fullest and most open dis-

IS \$1,000,000 WONDER

Romantic Story of Lost Masterpiece in Tomorrow's Magazine

Section-Rotogravure Pictures and Eight

Colored Comics.

On a junk heap in Winnipeg was a dingy old painting worth about

The front page of The Advertiser's magazine section tomorrow tells

New War On Those Who Leave Wives Brings John Scott 3 Months to 2 Years.

ALSO FINED \$50

Graydon Has No Jurisdiction in Case, Counsel Claims-Appeal Planned.

Following the government's resolve o take strong action against men who fail to provide their families with the necessaries of life, Magistrate A. H. M. Graydon sentenced Charles John Scott, 34 years old, to a term of from three months to two years in the Ontario Reformatory this morning for this offence. At the expiration of his term, Scott will also

have to pay a fine of \$50 or serve an additional month in jail.

Notice that application would be made immediately to have the con-viction quashed, was given in court-this morning by U. A. Buchner, Scott's counsel. He declared the London court had no jurisdiction to convict on the grounds that Scott's domicile is in the United States.

Arrested in U.S. Scott was brought to London from Port Huron last week by Detective Thomas Bolton, arrested on a war-

rant made out by his wife Mary of this city. The case was tried last Friday. Scott was found guilty and remanded for sentence. In moving for the sentence of the court today, Crown Attorney A. M. Judd pointed out that Scott's attitude throughout the case would warrant a term of imprisonment. He had shown no regard nor feeling towards his wife and child. Mr. Judd said, and had refused to make any settle-

Mr. Buchner claimed Scott was in no way responsible for his wife's maintenance. He offered proof of cott's divorce, granted in th

United States last ye

No Doubt About Guilt "I haven't any doubt that this man's offence, being committed under the criminal code is within my jurisdiction", the court said in giving judgment. "Scott's attitude in the witness box, his manner of treating the whole affair a joke, his refusal to make any provisions, would make me yield to the crown's request for a

sentence of imprisonment."

"The man has not only wronged his family, but his country as well. his family, but his country as well. The government has reclized the prevalency of wife desertion here and has instructed officers of the law to try offenders, not under the wives maintenance act, but under the criminal code. The fact that Scott is divorced makes no difference in my

judgment."
At the end of Scott's reformatory term, his refusal then to provide for his wife and child would mean his rearrest and probably another longer sentence, Magistrate Graydon pointed

ANOTHER BROUGHT BACK. Norman Wilson, who promised several weeks ago that he would support his wife in Westminster township and pay her \$5 a week, failed to keep his word and was brought back from Wallaceburg the morning by High Constable Wharton. tute, and the erection of the new east end collegiate institute on the Rectory street public school site.

Both Given Majority.

Both questions have been settled in the board by majority votes, but in heither instance does the opinion of he different board members conform.

Brought back from Wallaceburg this morning by High Constable Wharton.

Wilson was arrested on a charge of vagrancy in the Kent county town and will appear before County Magistrate Hawkshaw tomorrow to explain why he refused to obey a court order.

The London board of health also have a charge against the county to the county to the county to the county have a charge against the county to the coun

The Weather

Moderate west-erly winds; fair today and Satur-

day with a little higher temperature.
Pressure distribution has changed but little It is still highest over the western provinces and lower north of the St.

Lawrence. The weather is fair and rather cool throughout the dominion.

rather cool throughout the dominion.

Temperatures.
The highest and lowest temperatures; previous to 8 a.m. today were:
Stations. High Low Weather.
Toronto. 51 36 Clear
Ottawa. 48 36 Cloudy
Montreal. 48 38 Cloudy
Halifax. 60 38 Fair
Father Point. 46 38 Fair
LOCAL TEMPERATURES.
The highest and lowest temperatures recorded in London during the 24 hours previous to 8 o'clock last night were:
Highest, 53; lowest, 37.
The official temperatures for the 13 hours previous to 8 a.m. today were:
Highest, 47; lowest, 30.
Sun rises at 6:01 a.m., and seats at 7:27 p.m., Standard Time.

Barometric Readings,
Thursday—8 p.m. 29.23.

With the magazine section tomorrow are four pages of rotogravure occurs and eight colored comics—double value.