A MEETING OF MAD CREDITORS.

Defects of the Present System of Education

—Too Many Young Men Go Into Professional and Commercial Life—Carpenters
Heard From.

The only witness before the Labor Commis-

Mr. Win. Houston, librarian of the Provin-cial Legislature. In the course of a long statement he pointed out the defects of the present system of education, which had a marked tendency to professionalism and com-mercial life to the detriment of the artisan. He pointed out how technical education could be promoted, and advocated the estab-

matement he pointed out the defects of the present system of education, which had a hanked bendeapy to professionalism and commercial life to the descriment of the residence of the present system of education, which had a hanked bendeapy to professionalism and commercial life to the descriment of the residence of the present system of the product of the property of the product o

ter taught by instructions as occasions anothed than from books. He was strongly in favor of object lessons. "Our mistake in Ontario," said Mr. Houston, "is that we have depended far too much on the selection of subjects to teach instead of considering the best methods of teaching them. This has been the great blunder of education in modern times. Teachers have simply perpetuated a had system—that of stuffing children with a mass of facts, a large proportion of which are of not the slightest practical use to them in after life. Now, we are making some progress in the right direction, but not nearly so rapidly as we should."

Every mechanic ought to have received the best practical training at school. "Teach a boy what he will have to practice when he becomes a man,"was the good old dictum of Aristotle, and it is true yet. The duty of practical training had never been better put. A boy should not commence work until he is 14 years of age.

witness then gave particulars of the institution for the sducation of the blind at Brantford, and for the deaf and dumbat Belleville,
the agricultural college at Guelph and its experimental farm, farmers' institutes, and especially the School of Practical Science at Toronto. He heartily approved of night schools,
one of which was in connection with the Collegiate Institute in Toronto. He thought
a second one might advantageously be
established here with Government aid. To
that school might be attached a workshop
with certain machinery to exemplify practical
operations and experiments.

with certain machinery to exemplify practical operations and experiments.

The School of Practical Science, which was the only one in Canada, should be improved. Its curriculum was not extensive enough and its staff too limited. "It is in a wretchedly bad state, so far as industrial training is concerned." It ought to have ten distinct practical departments. The fundamental one should be industrial drawing. It should have civil, mechanical and railroad engineering classes, each distinct. Its fifth department should be "fhouse construction," instructing not only to draw ground plans, but to work from plans. The sixth department should be that of coloring, dyeing and painting and other principles of applied chemistry. The seventh department he would suggest should be textile fabric working; the eighth, a department in two branches—simple mining and mineralogical. An electrical science department would be desirable where it was not taught, as in Toronto, in the physical science class at the university.

Mr. Houston then came to the question of the cost of this scheme. He did not think this

Mr. Houston then came to the question of the cost of this scheme. He did not think this ought to deter the Government, for as present they were contributing \$34,000 a year to the Guelph college and farm, while the School of Physical Science only received \$7594. Between one-fourth and one-fifth of the sum voted for the faumers' education was thought fitting for the mechanics' physical science education. The working classes had the necessary intelli-gence organization, and what was more im-

The working classes had the necessary intelligence organization, and what was more important, the voting power, to secure an equitable alteration. This would be a highly expedient use of the public funds.

Witness next enlarged on industrial competition all over the world, which was going to leave Canada commercially and financially behind in the race if the did not put herself into a proper condition to compete with the competition of the public standard of the compete with the competition of the public standard of the compete with the competition of the public standard of the competition of t into a proper condition to compete with the productions of other nations. Germany had

productions of other nations. Germany had to an enormous extent gone into the work of educating their operatives, France and England to a less extent, and America least of the four. Twenty years hence, he believed, the United States would be at the head.

In the remainder of his evidence Mr. Houston spoke of the decay of the apprenticeship system, and said that the most valuable feature of trades unionism was that it tended to supply the place of the Middle Ages "guild" spirit. More machinery would swallow up, smaller ones, and if we wished workingmen to be less amenable to such ideas as had been preached at Chicago, and had had such dire consequences, there must be a better system of training them and improving their position.

such dire consequences, there must be a better system of training them and improving their position.

At the evening session a delegation from the Carpenters' Union gave evidence. The first witness was Henry Lloyd, who attributed the improved position of the trade of late years to organization. He entered into particulars of the recent strike and said the employers refused to arbitrate on the questions at issue. Personally witness was not in favor of arbitration, but the union as a body was favorable to it. This was his own opinion. The taking on of unskilled men often led to disputes. It also tended to bring down wages. He differed materially in his evidence on several points from that given by Mr. Dinnis. Men worked as carpenters who were only laborers and this the union objected to. If masters would employ such men the union fixed the minimum rate of wages.

Richard Southwell and John S. Ballantyne, carpenters who were only interest and the carpenters gave corroborative evidence.

James Wright, plasterer, spoke of the need there is for a technical school for ornamental plastering and gave particulars of the efforts he had made to establish classes for apprentices in Toronto.

The Commission adjourned till 10 o'clock this morning.

Molders' Wages.

Editor World: In your issue of Nov. 30 I

fore the Labor Commission that molders were paid at the rate of 22s cents per hour. It should have been 24. THOMAS PICKETE.

Another Witness Explains.

Mr. C. W. Barton requests us to state that in his evidence on Thursday night, when he said there were "no first-class workmen" in the harness trade he was referring to "first-class" pay and not workmanship.

"TORONTO CALLED BACK."

education in modern, times. Tearbare have simply perpetuated a laid system—shat of stiming children with a mass of facts, a large proportion of which are of not the allylives practical test to the in infer life. Now, we are making or may be or randly as we should.

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The last two performances of "Philopene, with Miss Myra Goodwin as the leading at traction, will be given at the Grand this after noon and to-night. traction, will be given at the Grand this afternoon and to-night.

"The White Slave" will run the entire week at the Toronto Opera House. Mr. Bartley Campbell's play is full of effects—pathetic, melodramatic and scenic—and an exchange says the company is far better than melodramas are accustomed to have, the singing by "The White Slave Quarter" being an unique and pleacher feature.

"The White Slave Quarter" being an unique and pleasing feature.

Miss Marguerite Fish, Mr. Scott and Mills will farewell in "Chip of the Old Block" at the Toronto Theaire this afternoon and to-night.

The "Battle of Sedan" is still attracting eager crowds. The beauty of this realistic painting is that one can only its every detail without the slightest dauger to eneself. To-night from 7tm 10.30 the admission is only 25c. Interesting and instructive lectures are given every half hour. HOUR SOUTHINGS ABOUT TOWN.

Bolton-avenue, to the extent of \$25 at 4 o'clock yesterday morning.

H. W. YanEvery is running one of his cheap and popular. Affected y excursions to New York, leaving Toronto on IJec. 3.

If you want to buy, rent or sell houses or properties of any kind, see Mesers. Christie, St. Crois & Routh. 36 king-street east. Three coats and a pair of trousers are missing from Ballitie & Son's clothing store, the result of a visit from burgains on Thursday night.

Ald. Baxter presided over a Court of Revision meeting yesterday. A number of local improvement assessments were confirmed.

In the Maritime Court yesterday Judge McDougall dismissed the petition for a decree of possession in a case against the Hector, No. 20.

Clerk W. A. Bell of the City Clerk's-department was yesterday, suspended by Mayor Howland for insubordination and inattention to duty.

Mr. Robins, 349! Queen-street west, has a valu-

and wallets. Grand & Toy, office supplies, Leader-lane.

"O call" at Oak Hall and get some of the cheapest and best clothing you ever bought, and a present in the bargain. Mr. Rutherford has something new.

C. S. Macdonald & Co., 187 Yonge-street, have a magnificent store full of the choicest heusefurnishing goods, stoves, cutlery, etc., etc., ever shown in the city.

When buying a watch you should see that you get a correct timekeeper. F. Crumpton, King-street east, advertises the "Aurora" watch—a good time-piece at a low price.

Prince Arthur Lodge, No. 3, Young Men's Protestant Benevolent Association, presented Bro. P. N. Judah with a past master's jewel on Thursday night. Several members applied for degrees.

Reach Resigns the Champtonship.

LONDON, Dec. 2.—Advices from Melbourne say that Beach, the oarsman, has resigned the championship and finally retired from aquatics; also that Hanlan has challenged Kemp.

Spets of Spert.

The paragraph which is making the rounds of the press about Hanlan, Ross and Lee being knocked out in the Supreme Court in the suit against John McMahon for the collection of unpelic cheers amounting to \$750, is inaccurate. against John McMahon for the collection of un-paid cheeks amounting to \$760, is inaccurate. The yerdict was not in favor of the defendant. The jury simply disagreed, although the law, as plainly charged by Judge Donohue, sup-ports the issue raised by the plaintiff. The plaintiff sattorney will quickly push the case to a trial before another jury.

Emil Paul has declared himself champion amateur ten mile runner of America, and an-nounces that he will run any amateur ten miles or more for a trophy.

nounces that he will run any amateur ten miles or more for a tropky.

Eliot. Todd. of St. Louis is off on a three months tour on a tricycle. He goes to Louisville, Atlanta and New Origans, and thence back by some other route. The distance to be traveled is about 2000 miles.

The Passale County Wheelmen of Passale City, N.J., give a modal to the member of the cith first making 300 miles in a season. Capt. Romains is the winner this year. His record up to date is 2073 miles. W. D. Beaker comes next with 2500.

next with 2000.

Capt. Cook of Boston yesterday got a letter from Jack Dempsey offering two weeks after his fight with Johnnie reagan to fight Pete McCoy ten sounds for \$1000, swo weeks after that to fight Denny Kelleher the same rounds for the same amount, and two weeks later to fight George La Blanche fifteen rounds for \$1500.

Messay I W Management of the same rounds for \$1500.

Messrs. J. M. Macdenald, H. E. Sewell and F. W. Jackson have been placed on the Executive Committee of the Toronto Athletic club vice Lyman Dwight, Harry Davies and H. W. Church, resigned, Mr. Jackson has been appointed assistant secretary in place of Mr. Church,

The Buffalo Ball To Be Bluged. The Buffalo Bealt To Be Hinged.

The buffalo bull. Batoohe, brought by the Queen's Own from the Northwest as a trophy of the rebellion, has been an inmate of the Zoo ever since his arrival here. It is the intention to put him at the head of the regiment when on the march. To ensure his tractableness a ring is to be put in his nose this afternoon. Mr. Piper will superintend the operation, assisted by Adit Manley and Copt. Mutton. If everything goes well the bull will be out at the next parade, due notice of which will be given.

A meeting of the Parkdale Conservative Association was held in the Masonic Rall last Association was held in the Masonic Hall fast night. There was a good attendance of members considering the bad weather, but not sufficient to proceed with the election of officers, as was intended. The meeting devoted its attention to an analysis of the voters' lists. The result was satisfactory, showing the Conservatives of Parkdale to be a numerous and important element in the community. An adjournment took place until Tuesday evening next.

Injured Workmen at the Maspital.

John Moilin, a laborer, living at 5 Crawford-street, was badly injured by falling from a scaffold vesterday afternoon. He was taken a scatolic yesterday attendon. He was taken to the Hoental, when it was found his left arm and right thigh had been fractured.

Joseph Myers of 52 Salter-street fell down a hatchway yesterday evening, badly cutting his noise and fracturing his right thigh. He is under treatment at the Hospital.

At Last an Umbrella Thief is Caught. It was nearly 10 o'clock last night when Sergeant Detective Reburn, walking along Sergeant Detective Reburn, walking along King-street west, saw an elderly man look around cautiously and step into the doorway of Shirtmaker Quinn. Reburn suelt a rat and also stepped into a doorway. Peeping out he saw the stranger select an alapaca umbells from Quinn's stand and proceed to walk off with it. Reburn nabbed him, where upon the stranger, who proved to be Alex Me-Kay, formerly suspected of cruoked work, offered to pay for the umbrella, but he was run in. He says he belongs to Kinsardine. BLACKLISTED ALDERMEN

Alleged Frances on the Part of Grocer James Harris-Inspectors Witt Investigate. It was a mad lot of creditors who assembled

A beautiful wall pocket given to each purchaser at Oak Hall.

The "Beckessiam of Speech."

The Philological Section of the Canadian Institute met lass night, Dr. McCurdy in the chair. Mr. D. R. Keys of University College read a paper on the "Mechaniam of Speech."

After a brief sketch of the earlier history of phonetics, in which reference was made to the experiments of Kempelen, Kratzenstein and Willis, the subject of modern phonetics was takenaup, and the theories of Helmholtz, Bell. Sievers, Ellis and Sweet were outlined. The paper was illustrated by models kindly lent by the Physical and Physiological Departments of the University. The Philological Section propose to devote this session to the special study of phonetics, taking Sweet's Handbook as a basis. The introductory paper by Mr. Keys, mainly theoretical, in its character, will be followed by a practical demonstration of the anatomy of the larynx, to be given by Dr. G. R. McDonagh at the next meeting on Tuesday, Dec. 13, at 2 o'block. All who are interested in the subject are invited.

Terente's Faverite Famsily Heel.

Each week the popularity of the latest addition to Popularity

the followed by a practical demonstration of the anatomy of the larynx, to be given by Dr. G. R. McDonagh at the next meeting on Tuesday, Dec. 13, at 2 o'block. All who are interested in the subject are invited.

Tesente's Paverite Family Metel.

Each week the popularity of the latest addition to Poronte's hotels increases, and of the hundreds who have patronised this splendidly equipped family and commercial house the testimony is uniformly in 15 praise. There is an air of homelike comfort about it, the table is unsurpassed, the accommodation excellent, and the host and hostess deservedly popular. Many families have already selected the Pacific as a quiet resting-place for the winter; and ministers and gentlemen passing through the city compratulate themselves on the comfort they have there enjoyed and Mr. Van Wormer on the success of his project.

Amstrecht's Tenic Coca Wine.

Made from the best Peruvian coca leaves A powerful nerve stimulant; produces healthy sleep without had effects. Strengly recommended by the most eminent physicians in mended by the most eminent physicians in the country of the presents.

Made from the best Peruvian coca leaves
A powerful nerve stimulant; produces healthy
sleep without bad effects. Strongly recommended by the most eminent physicians in
Europe. Mara & Co., 280 Queen street west,
246

At the showrooms of W. Millichamp, Sons & Co., 29 to 35 Adelaide-street east, can be seen the finest assortment of art mantels and over mantels in Canada. They are of all descriptions, mahogany, shony, walnut, cherry and other woods. Parties building or re-decorating should see these mantels. They over manues in Canada. They are of all descriptions, mahorany, ebony, walnut, cherry and other woods. Parties building or re-decorating should see these mantels. They are low-priced, artistic and of latest foreign designs. In fact they take the lead.

Mr. A. F. Webster, Passenger Agent Cun-ard Steamship Line, reports the following Torontonians booked to sail to-day by the Torontonian stocket want to sain to deep with the McDonald, John Pollard, John Canavan, Robert Barelay, Samuel Allen, W. C. Cummings, R. Gough, S. Forwell, W. J. Nancarrow, Bernard Boyle, Robert Guthrie, C. Steele, A. G. Thurlow and George Organ.

A Patriotic Little Book. Among the Christmas attractions is a little book entitled "Our Land Illustrated in Art and Song," issued by the Toronto Willard Tract Society. It contains quotations from native writers and colored views of historic points in Canada.

THE MATCH SOM THE CHAPTER.

AND PRINCE ADDRAY.

Wheneve in find therefore the returnship of the state of the control of the co

mittee if a strict line of ustice is to prevail in the premises.

Delegate Parr (Typographical Union) stated that Ald. Verral had voted for giving the printing contract to a non-union office (Hunter, Rose & Co.), and Delegate Armstrong replied that Ald. Verral had explained that it was a union office.

Delegate O'Donoghue was dissatisfied with the report as not being comprehensive enough by not including many acts wrongful to labor which they had condemned before, and yet they could condemn only two measures.

The only way to make sure that you

A Mirror for Nothing. The enterprising firm of W. L. Cheeseworth & Co. have the latest wrinkle out. Every business firm who buy their combination business firm who buy their combination mirror screen get back twics the purchase money in advertising, as Cheeseworth & Co. will publish a list of all business houses that purchase their mirror at least once a week from now until spring. This will be of incalculable advantage to these firms, as it is evident that once the public see the merits of these mirror screens they will only patronise such houses as have them. Look in at 69 King street east and see them for yourself, x

Mr. Cousineau of the Bon Marche is doub Mr. Cousiness of the Bon Marche is doubt-less a man of great business "nerve," other-wise with such an establishment, full of the most magnificent goods from "basement to mansard, he would not venture the purchase of such an immense stock as he has just se-cured this week in Montreal. Due notice of the arrival and sale of this great fancy goods stock will appear in our issue of Wednesday next.

—On and after Nov. 26 until Jan. 7, 1888—in order to introduce our work—we will present to every person ordering a dozen photos a beau-tiful souvenir free. Shannessy & Hall, 238 Yonge-atreet.

Mr. Hamilton MacCarthy SCULPTOR, of London, Eng. 147 Yorkville Avenue and 63 Arcade, Youge S Portrait Busts, Medallions,

The Trades and Labor Council Tackle the
Hunteipal Question—An Effort to Blacklist Aid, Rogers Fails—The Royal Labor
Commission and Way it to Condensated.

President Harris was in his place last night
BEAVER, OTTER, S. S. SEAL, ASTRACHAN and MINK CAPS and SETTS, COLLARS and CUFFS.

As these goods were bought at a heavy discount off regular manufacturers prices sufficient to give us a fair profit, we have decided to let the public have them at NETT MANUFACTURERS' PRICES. This is a rare chance to buy fresh seasonable goods at from 25 to 30 per cent, below you an get them elsewhere for.

We give you a real Persian Lamb Cap for \$2 We give you a real Astrachan Cap for \$1. We have Russian Beaver Caps for \$4.

We offer beautiful Baltic Seal Caps for \$2.50. The Bargains we offer you in these goods are unprecedented in the Fur Trade.

We are still taking the lead and are ahead of all competitors in values and styles in Men's and Boys' Overcoats. Boys' Nan Overcoats 98c up. Boys' Tweed Overcoats 98c up. 10,000 Boys' Overcoats to choose from. Men's Tweed Overcoats \$2 90 up. Men's Nap Overcoats \$5 up. 1000 Men's Overcoats to choose from.

CLOTHING

STORES.

133 & 135 KING-ST. EAST,

221 YONGE-STREET,

II a.m.—Se 7 p.m.—"Ti Britain."

Annua REV. D.

82

20 CENT 30 CENT 50 CENT GRAND

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Next wee ow open.

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The Re Kingston, The me Grant, Ho Dalton M Dalton M Clark, Re gentlemen will be re Gold Me Electrion, George Gorden, ADD Tickets or Secreta also from Yongestrand Yongestrand Yongestrand Yonge Grand Yongestrand Yongestrand

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XMAS - 1887.

It is universally admitted that we have the finest store in our line on this continent. We have also got a stock of goods worthy of the store.

CALL AND SEE OUR **FANCY GOODS**

Xmas Presents, Etc. Tuesday, January 3rd, 1888 H. E. CLARKE & CO., 105 KING-ST. WEST.

CHICKERING,

Reliable Second-Hand Piano

A. & S. NORDHEIMER 15 King-street East

QUESTION OF THE DAY

Will the German Prince recover!

Is a question of the day:
The present state of Arciand
Causes much dismay.

Have the Anarchists a lesson learn
Not to overstep the law!
Are questions that we think of
As we read our paper o'er.

But the most important question
With many men to-day
Is how to get an overcoat
Without the cash to may I.
WALKER solves the question
And differs now to self.
A suit of clothes or overcoat
Best style and fit as well. To benefit the workingman is WALKER'S aim in life, Not only does he suit the man But also suits the wife.
DRESS GOODS, SILKS and MANTLES And everything you seek.
For a small sum down, the balance in INSTALMENTS by the week.

Husbands do you want to make your wives happy? Of course you do. Well, nothing pleases a woman so much as an unexpected present of a nice dress or mantle. Many of you would like to do this, but have not the cash to spare. Well, WALKER gives you the opportunity, there is no excuse, a small payment down secures the lovellest dress or mantle sure to please, also Furniture, Carpets, Stoves, everything in housefurnishings.

Walker's Weekly Payment STORE, 1071 and 109 Queen-st. west.

THE LATEST NOVEL

"One Traveller Returns," BY DAVID CHRISTIE MURRAY, Author of "A Life's Atonement," "By the Gate

Canadian copyright edition. For sale at the WILLIAM BRYCE,

HOLLY LEAVES, Yuletide, News, Graphic,

XMAS NUMBERS ON SALE TO DAY AT

JOHN P. McKENNA.



City and County Buildings

viz.:

TOTICE TO CONTRACTORS. SAULT SAINTE MARIE CANAL.

Contracters intending to tender for works of construction on the Canal proposed to be formed on the Canal proposed to be formed on the Canalian side of the Saint Mary's River are hereby informed that tenders will be received about January next, and that the most favorable time to examine the locality will be between the present time and that the part of November next.

When plans, specifications and other documents are prepared due notice will be given Contractors will then have an opportunity of examining them and be furnished with blank forms of tender, etc.

By cract.

A. P. BRADLEY.
Secretary.

partment of Railways and Canals,) Ottawa, 26th August, 1887. HOLIDAY PRESENTS. \$10 Watch for \$51 \$2.75 Watch for \$2:

For FIVE DOLLARS you can buy of CHARLES STARK, 52 Church-st., Toronto A good, reliable ten dollar Silver Watch (ordinary retail price), dieven jewelled, patent lever, expansion halance, 3 oz., silver case, for Higher grade movement, in same case. \$6 Higher grade movement, in same case. \$6 Wm. Elicry, Waltham, in same case. \$9 P. S. Bartlett, Waltham, in same case. \$9 P. S. Bartlett, Waltham, in same case are our own manufacture and fully guaranteed. A reliable stem-winding watch far \$2, Ordinary and the same case are our own manufacture and fully guaranteed.



Price 80c. Ready To-day. A. W. HOLMAN 36 HACKS, COUPES, ETC. Telephone 3336.



an Government should make application is department for the same, such application be accompanied by the sum of four dollars syment of the official fee upon passports and by the Governor in Council.

Under Secretary of State