## The Toronto Specimen no. 77

A JOURNAL OF PRINTING AND KINDRED TRADES

ONE DOLLAR PER YEAR.

TORONTO, SUMMER, 1890.

SINGLE COPIES, 25 CENTS

#### An Honest Man.

An honest man's the noblest work of God "

How me the man of true and honest heart, Who, for the sake of gain, will not depart From paths of rectifude, and then I can Show you God's noblest work—

An honest man!

Temptation's darts do not disturb his mind, True to himself he's true to all mankind, By honest toll he carns whate'er he can, And proves himself to be—

An honest man!

Truth is his watchword—lips that speak no guile. His face illumin'd with an honest smile. Looks eye to eye with ours, nor fails to scan The traits and signs which mark—

The honest man!

God bless the honest man whose bosom thrills With love and sympathy for others' ills And "robs" himself of caself so be can With woman's tenderness, display—
"The man!"

The world is full of sin and vice and crime But honesty will stand the test of time; Truth, Virtue, Charity, shall lead the van,— God's name is honoured by—

The honest man.
JOHN IMBE, Toronto

#### Why We Are Here.

PRINTERS have frequently expressed the need of some medium wherein matters of craft interest can be properly discussed. The Toronto Specimen is intended as such a medium and it will rest with the printer himself whether our effort be a success. The first number appeared some months ago, but its scope was not at all what is now proposed. Then its primary object was to represent the Toronto Type Foundry, but now we desire to go much farther and give the printer and journalist an intelligent and interesting publication, the careful perusal of which will prove profitable. Our columns are open to the discussion of all matters of trade interest, mechanical and artistic, journalistic and literary. There is almost unlimited talent amongst those whom we hope to have as regular readers and contributors. Lend us your assistance in making our little journal a credit to the art of printing. Are you with us?

#### Nend Your Address.

EVERY master printer, lithographer, bookbinder, or other employing tradesman whose business is connected with printing, will receive the TORONTO SPECIMEN regularly as issued if he will take the trouble to send us his business card.

#### Canadian Press Association.

IE have received the report of the 81st annual meeting of the Canadian Press Association, containing also the proceedings of the winter session. The association seems to be in a very flourishing condition. The transactions of the winter session were made specially interesting by a number of valuable papers on topics of trade interest. These papers all show great ability, and it is with regret that we find our space too limited to reproduce them. James S. Brierly, of The St. Thomas Journal, contributed a number of valuable suggestions on the subject of "Foreign Advertising." F. H. Dobbin, Peterborough Review, "Advertising Contracts and the Insolvent Law": Andrew Pattullo, Woodstock Sentinel-Review, "Newspaper Subscription Rates"; E. J. B. Pense, Kingston Whig, "Printing Office Equipment"; H. Hough, Toronto, "The Premium System," and Roy V. Somerville. Dundas Banner, "The Relation of Newspapers to Political Parties. papers were, one and all, characterized by marked ability and a careful study of the subject. The association condemned the premium system by almost a unanimous vote.

As a minimum rate for foreign advertising space, the Association agreed that the following would be equitable. Weekly papers, half a cent per line per 1,000 circulation per insertion, daily papers, one-third of a cent with 50 per cent, increase for resetting, and that no discount be allowed from these rates to advertising agents.

The Journal of Proceedings was got out by The Kingston News, and is a neat and creditable job.

THE 32ND ANNUAL MEETING

was held at the Rossin House on August 5th. Roy V. Somerville, president, read his annual address, which was of rather a more radical turn than usual. Some of the members thought the address was a reflection on the past of the association; this, however, we are sure was not the author's desire. The suggestions in the address were worthy of deeper thought than they were able to receive during the brief session; certainly the suggestions to infuse more interest into the annual meetings by

giving them a more business character were good. The fees are also much too low; though probably Mr. Somerville's suggestion of increasing them to \$10 a year is too big a jump. The constitution certainly does need revising, and something requires to be done to infuse greater interest into the association's meetings. The winter session will, no doubt, bring about some of the reforms suggested in the retiring president's address.

We do not agree with the action of the meeting practically making Toronto the permanent headquarters of the association by electing a secretary-treasurer in this city. The association is one of country publishers, and the big Toronto papers have nothing in common with it. The city editors have never taken any interest in the association, and it is safe to say they never will, Toronto pressmen should have their own guild and should also be members of the older association. The Canadian Press Association should contime to be what its name implies, and not a Toronto institution. We suppose these remarks will be ruled out of order as they come from an "honorary mer ber;" yet why should this class of men bers be debarred from taking an active interest in the association's affairs? Their interests should be closely identified with the association's and they also should have had experience in the art, otherwise they should not be elected as members. The last president of the association is an example of the class of material that gets into the honorary list, and hereafter he will have no say, whilst the proprietor of the Frogtown Croaker from his wider experience and more elevated plane, can mould the destinies of the association to the limit of his ability.

The following officers were elected for the ensuing year:—

President - Andrew Pattullo, Woodstock, 1st Vice President - H. P. Moore, Acton, 2nd Vice President J. C. Jamieson, Belleville, Secretary Treasurer J. B. McLean, Toronto, Asst. Secretary J. S. Brierly, St. Thomas, Executive Committee L. G. Jackson, New-

Executive Committee 1, G. Jackson, Newmarket (J. B. Trayes, Port Hope; T. H. Preston, Brantford); W. R. Climic, Bowmanville; A. F. Piric, Dundas.

PARNELL has spoken twice from prepared manuscript, and on each occasion he broke down.

#### Me Poronto Specimen

PUBLISHED QUARTERLY BY

#### J. T. JOHNSTON, . Toronto Type Foundry.

43 Communications to be addressed to the Publisher at 10 and 82 Wellington Street West, Toronto, Canada,

#### About Apprentices.

Energy and a days that the young men are not as good printers as in the past. The reason is not hard or far to seek. It may be said we have no apprentice system at the present time, and this is the source of the whole trouble. Young fellows are employed in the country printing offices and learn to set type. As soon as they have acquired a fair speed they are off to the cities, and readily find employment at a higher rate of wages than they are paid in the country.

We know of one office not far from "Conto which has been deprived of four of its apprentices within a year by the bait of more money for their work. They all gave promise of being good printers, and had a splendid opportunity to become expert in all branches of the business; the office referred to doing all classes of work, and turning it out as well as the best of our city establishments. These boys in the city occupy the places of four men, and while they may be able to crowd up as much type, yet they lack a thorough knowledge of printing, and will never course it. They are, and will always simply type-setters.

"In the days of our youth" from five to seven years was thought to be a short enough period of apprenticeship. but now from one to three years is the period of probation. Is it any wonder, then, that the trade is over stocked with poor printers?

The city offices are to blame for the prevailing downward tendency of the class of printers of the present day. The only qualification they ask for is that applicants for employment can set straight matter. Country publishers are becoming tired of breaking in colts for the city offices, and in consequence teach their apprentices less than they did formerly. They are learning the art of getting the most they can out of the apprentices while they remain in their employ, and keep a boy steadily at what he takes most aptly to.

What is the remedy for this state of affairs? Will some of your readers take the subject up, and suggest a feasible scheme that will meet the views of city and country publishers? It is easy enough to say a proper apprenticeship system would solve the difficulty, but how is any system to be carried out successfully if there is not an understanding which all parties concerned will adhere to?

At present one compositor out of ten cannot set up a twenty line displayed advertisement properly, and there is not one in a hundred who is a good general compositor and job hand. This should not be, and we sincerely hope some method may be devised by which a vast improvement may be brought about without delay. We would like to have the views on this subject of old practical printers, whose experience with the apprenticeship problem would be valuable in bringing about a desired change. Undoubtedly nothing can be worse than the present want of system.

THE Government Printing Bureau at Ottawa has just adopted a regulation requiring that hereafter the spelling of such words as "honour" shall conform to the English usage and be spelled with the "u." This is hardly in accordance with the spirit of the times, the tendency being in favor of brevity. The word "honor" is a Latin word, and those dead and gone people spelled it without the "u."

#### Calculation and Miscalculation.

TECENTLY an experienced printer, a shrewd, practical business man, proprietor of a large office in one of our cities, prepared an estimate for a big job. Upon this estimate he expended much care, and thought he had it correctly estimated. But after his tender was in he found that he had entirely forgotten the item of paper. This was an error, not of ignorance, but memory, and similar mistakes are of frequent occurrence. To guard against errors of this class, let me recommend the use of an estimate form. On the form mention every item which may, by any possibility, enter into the cost of work upon which you are likely to be asked to estimate, as paper, composition, presswork, ink, binding, engraving, ruling, stereotyping, etc. By having these various items printed before you on your forms, you will be constantly reminded of them, and the danger of forgetting will consequently be reduced to a minimum.

But the miscalculations which cause the most loss in printing offices are not the result of failure of memory; where forgetfulness slays its hundreds. ignorance slays its thousands.

Said a machinist: "I will give you an instance of the manner in which the bosses make exorbitant profits, while workmen get but a bare living, and the

public are robbed: In our shop they put a piece of iron worth \$2 in the hands of a man whose wages are \$2.50 per day, he has a helper at \$1.50 per day. The finished work, representing a cost of \$6 is sold for \$10. The bosses have a clear profit of \$1." That workman had nover thought of such items of cost as rent of buildings, interest on cost of machinery and stock, depreciation and wear of machinery, repairs, taxes, insurance, book-keeping, office expenses, supervision of foreman or manager, selling goods, etc., and knew not what to say when his attention was called to them. Equally ignorant are numbers of printers.

Unfortunately for the typographical art, many master printers imagine that they have correctly estimated the value of a job when they have computed the cost of paper and wages, and added to the sum an advance of 20 per cent. or 25 per cent. This, they think, will yield them a satisfactory profit. Is it so? Let us see: Where workmen are paid 30 cents per 1,000 ems what is the cost of composition? Having kept careful records and made comparisons with others of a committee who thoroughly investigated this matter. I am prepared to say that an addition of from 30 to 50 per cent, to the amount paid the compositor is necessary to cover the cost of the items of proof-reading, imposition and revision. The variation, as most printers will readily understand, is due to the difference in the character of copy and the various styles of make-up. The average will not be less than 834 per cent. This brings the cost to 40 cents per 1,000. If 25 per cent, be added to this, the amount for composition would be 50 cents per 1,000. But let us note the fact here that this charge will not give us a profit of 10 cents per 1,000 ems, as some may suppose. Out of this must be paid rent, taxes, interest on capital, insurance, book-keeping, office expenses and other incidentals before there can be any net profit. Nor should it be forgotten that the material is constantly wearing away, for which there must be an allowance of from 10 to 20 per cent, per annum.

But, says one. I have a small office and read the proofs, impose the forms and attend to the revision myself, and keep my own books; besides, my plant is all paid for and I have no interest to pay. Well, then, are you not entitled to the interest on your capital? And if you do the work of a proof-reader, a stone hand or a foreman, should you not charge your customer for it the same as if you had paid the money to an employee? If you do the work of two men you should have two men's

pay, especially as he who does double work always loses the equivalent in time through sickness or debility later on.

It will be readily seen that carefully calculating all the items which enter into the cost, there can be little, if any, profit on plain composition where less than 50 per cent, is added to the compositor's price. There is also great danger of miscalculation in reckoning work upon the basis of time. In the first place it is not always safe to calculate the amount of composition by measurement and then put a man to set it on time work, for the average workman will not earn his wages in that way. A printer working 55 hours per week and receiving \$11 therefor has 20 cents per hour. The manager thinks. "I pay 20 cents per hour to the man. and if I charge 30 cents I will have a good profit." He gives the man a time slip and finds that he was five hours in setting the job, that means a charge of \$1.50. But will be make anything on that basis? If he will enquire further he will find that to his time for composition he must add at least 40 per cent. for distribution, and, as in the case of piece-work, the cost of proof-reading. locking up, revision and other expenses must be calculated in order to avoid loss. When all these items have been considered it will be found that the cost of the man's time spent in setting the job must have 100 per cent. added to it to ensure any profit. Again, boy's time is calculated upon as a source of profit, or as a means to reduce prices. If you will take into consideration the time you spend in teaching the boy, the material he spoils, the time he wastes, and your extra work correcting his proofs, you will find that there are not millions in his services.

The cost of presswork, too, is greatly underestimated, and the production of a press is generally over-estimated. On some particularly easily-worked job, when everything is moving like clockwork, perhaps 10,000 copies of a job may be struck off in a day. Then the printer bases all his calculations upon that amount of work and the wages of the man or boy who attends to the press. Now, by a carefully kept record of the production of several presses, at some ordinarily busy time, on ordinary, not extra fine, work, it can be shown that one job, on a card press, with one making ready, 7.500 will represent one day's work; four forms of 1,000 each, or eight forms of 250 each, will also represent a day's work. On a cylinder press the figures will not differ very much from these. But the pressman's is not the only item to be considered. Every printer should have a table of cost for each of his presses, carefully calculating all the items of cost. The following table has been computed for a press worth \$1,500, and will give an idea of how this may be done:—

Pressman's wages of \$11 per week	8572.00
Rollers of ordinary quality	30,00
Repairs, average	30,00
Blankets, waste paper and make ready	
material	25,00
Oil for press and counter shaft	13,00
Insurance	20 00
Interest or money invested at 1 p c	60,00
Room rent, light, fuel and taxes	75,00
Steam power, about	90,00
Depreciation, apart from repairs	75,00
Ink, of ordinary quality, used and wasted.	(X) (X)
Other expenses, including cleaning mate-	
rial	50,00

\$1,120,00

The above calculation does not allow for cost of manager's supervision, book-keeping nor lost time, and yet the cost it represents amounts to nearly \$3.75 per day. If the press never lost a day in the year it would take about 40 cents per hour to pay the cost, and when we consider that very few presses run more than four-fifths of the time, it will be seen that 50 cents per hour of running time would only about pay cost. To this must be added your 1 ercentage, to cover other expenses and to give you a profit.

This subject of calculation and miscalculation is one that might well fill a large book, and has been but cursorily treated here. I have designed only to say enough to set my fellow craftsmen to thinking upon the matter, and they can each evolve much more for their own practical use.

Justus A. Griffin.

### Toronto Employing Printers' Banquet.

(1)x the 27th of June was given the second annual banquet of the Employing Printers' Association, Toronto, which was held at the Rossin House. There were present about 80 printers and their friends, and a very agreeable and profitable evening was spent. The chair was occupied by the president of the association, W. A. Shepard of The Mail Job Printing Co.; the vice chairs by C. Blackett Robinson, of The Presbyterian; Jas. Murray, of Jas. Murray & Co., and A. F. Rutter, of Wm. Warwick & Sons. A number of interesting addresses were delivered chiefly showing the great advantages gained by the master printers in forming themselves into an association for the joint benefit of all. The move is decidedly in the proper direction, and cannot fail to have a satisfactory result. "Our craft" was responded to by W. B. Prescott.president of the Toronto Typographical 1

Union, and G. M. Rose, of Hunter, Rose & Co. Mr. Prescott was glad the employers had formed this organization, as in case of any difference arising between the masters and the union, a committee of each could meet and arrange such much more readily than if each employer had to be seen separately. "Sister crafts" were very ably expatiated upon by Richard Brown, of Brown Bros., and John F. Ellis, of the Barber & Ellis Co. "Our association" was replied to by the Secretary, H. Bruce Brough, of Brough & Caswell, who gave a terse and interesting history of the organization. "The Copyright Association" was ably represented by D. A. Rose, of Hunter, Rose & Co.; and "The Typefounders" by R. L. Patterson, of Miller & Richard, and J. T. Johnston, of the Toronto Type Foundry. "The Press" brought forth from W. F. Maclean, of The World, the wish that the newspapers of Toronto would form an organization similar to that of the printers, and thereby save the vast sums they now wasted in a useless war upon each other. The proceedings were enlivened by songs and recitations, showing that among the printers of Toronto there is sufficient versatility to make a pleasant evening. The principal contributors in this department were Grip Bengough, Poet Imrie. Sunday Breeches Patterson and Fred Diver.

The menu card was presented by Brough & Caswell, and is a highly creditable specimen of printing. In a critical company criticism was silent.

#### Banquet to John Cameron, Em.

(6) Saturday, 28th June, the friends of Mr. Cameron entertained him at a complimentary banquet at the Reform Club, on the occasion of his leaving Toronto for his native city of London. "Mr. Cameron had made himself deservedly popular during his last residence of some eight years in the Queen City, during which period he filled the responsible position of general manager of The Globe. This position Mr. Cameron filled with marked ability and his departure will be regretted by his board of directors, the editorial staff and entire establishment. While conducting a political newspaper he yet merited and received the respect of his political opponents, as well as the heartiest esteem of those of his own faith. This was amply testified by the representative character of the assemblage, as the leading Grits and Tories of Toronto were all there to do him honor. The chair was occupied by Mayor Clarke, Toronto's leading Tory,

and on his left sat Hon. Oliver Mowat. Ontario's premier, whose politics we have learned, after careful enquiry, are of the Grit faith - at least, it is reported so in well-informed circles. About one hundred guests were present, and their hearty words of praise of Mr. Cameron's ability as a journalist, rectitude as a man and kindness as a friend must have been gratifying to their recipient. Mr. Cameron has returned to London. where he has resumed charge of The Advertiser, of which newspaper he is the principal owner. He has left many very warm friends behind in Toronto. who will rejoice in his future pros-

Tun United Typothetic of America issued a circular to typefounders and dealers recently protesting against a practice said to prevail of supplying printing outfits to irresponsible parties to be paid for by setting aside a certain proportion of the gross receipts. This circular also stated that outfits had been supplied where less than five per cent, had been paid in eash, and that where such establishments had become financially embarrassed, other parties had been set up to run them as agents of the typefounders or dealers. If such practices prevail in the United States. surely no legitimate typefounder or dealer is a party to them? In this country, so far as we know, nothing of the kind has ever been done; any dealer guilty of such a method of doing business should have the account of every legitimate printer at once closed in his books. The regular terms upon which outfits are supplied in this market are one-half cash and the remainder at short dates with bank interest. No facilities are given here for irresponsible parties without capital to embark in the printing business to the injury of the regular trade. The interests of the typefounder are bound up with those of the printer, and it appears nothing short of suicidal for him to pursue a course which must weaken his only customer.

#### Are You Insured?

Most important thing to the printer and bookbinder is fire insurance. Keep well secured against loss by fire. With valuable machinery and plant, which constitute almost your whole capital in business, it is simply tempting providence, or the other fellowm st likely the latters not to keep well insured. Do not neglect it. The annual premium is a most necessary item of expense; if it is advisable to curtail expenses, let it be done in any other direction rather than this.

#### Expulsion Without Trial.

case of interest to typographical unions and printers generally was recently decided by Judge Rose at the St. Thomas assizes. The St. Thomas union expelled Felix Beland for being intemperate and irregular, but gave him no notice of its intention to do so. and therefore no opportunity had been afforded him of defending himself. Beland sucd for \$500 damages. The resolution passed by the society had deprived him of all privileges and benefits notwithstanding that he was a member since 1877 and in good standing. In giving judgment his lordship said that although no rules may have been violated by the society in not giving him notice of the intention to move for the expulsion, and although the action of the society may have been bona fide, and nothing appears to raise any question as to want of bona fides. yet in his opinion the expulsion without notice was contrary to natural justice and the resolution declaring him expelled null and void. His lordship held that it was no case for damages, but directed that judgment be entered for the plaintiff with costs, declaring his expulsion illegal, the resolution null and void and restraining the society from interfering with plaintiff's right of membership.

#### What is the Reason?

TAKING into consideration the capital invested, and the education, intelligence and experience necessary to conduct his business, we believe everybody will admit that the printer gets a poorer return than any other tradesman. Why is it? There is a reason for it and also a remedy. We hope our next number will contain some valuable literature on this subject. Messrs, Typos, let us hear from you.

Traile is less used as time advances. A few years ago every publication was replete with these ugly and useless characters. In the more progressive offices, both newspaper and job, they are now used very sparingly. The italic case everywhere has been, in all ages, a mass of pi and a muisance in printing offices. The use of italic should be confined to technical, philosophical or other similar work where the printer cannot please his author or publisher except by its use. It is not only useless but inartistic. Even foreign phrases are simply quotations-why not quote them? Or, better still, why not eschew their use by destroying the last few pages of the dictionary? Pedantry is an infallible sign of the amateur editor.

THE Canadian Press Association will not have its usual annual excursion this year. Why? That is the question that is troubling a good many. It seems that for some years past the trips of the Association have turned out more of a farce than anything else, and have been getting more so every year. A few journalists and a number of "hangers-on" have been going about the country representing themselves as the Canadian Press Association and not bringing much credit to it. As a result representative journalists have become disgusted with the excursion business, and have gradually fallen out of the holiday outing, which should, under proper management, be a most pleasant and enjoyable one. Too many outsiders, having no connection with journalism, have crept in as honorary members, etc., and the party last year resembled more a grangers' pic-nic, as it assembled in the Union Station to go east, than anything else. A cheap trip seems to have been, of late years, the main object of those who have formed the excursion party, and it has been few in numbers and light in calibre. Perhaps dropping the excursion for a year or two, and weeding the membership carefully, will bring about an improvement. T.

NEATLY set advertisements are creditable to a newspaper; besides giving it an attractive appearance they please the advertiser and go a long way in securing patronage. The practice is quite common to utilize worn out type for such display; now this is a great mistake. Fancy type should never be used in newspaper advertisements, but a large use of plain but ornate letters will greatly add to the attractiveness and popularity of advertisements. E. J. B. Pense, of The Kingston Whig, read an able paper at the last meeting of the Canadian Press Association, in which, amongst many valuable hints to newspaper men, he said: "Chicago has unmistakably taken the lead in type making and type using; some of its papers are models in advertisement treatment sure to be copied extensively. A larger amount of grotesque letter, plain, not rimmed or shaued, will be employed in the future, let us hope, relieving the stiff look of pages under the old prim letters and equally prim display." This is sound sense, and newspaper men should heed it. By the judicious introduction of a few sizes of new style type into the display pages of Canadian newspapers, ample repayment will assuredly be made in the small outlay.

#### Nee to the Presswork.

oop presswork should be the aim of G every printer. Even a poorly set job will present an attractive and workmanliko appearance if well printed with good ink on good stock. On the other hand, no matter how elaborate or artistic the composition may be, the job will be spoiled by poor presswork. This is so patent a fact that it seems a waste of time to mention it; yet how few printers, especially in country districts. heed it. See that every job is well printed. It is not a difficult matter; you have the presses to do it; the ink is readily obtainable - as also the stock and the rollers. All that is needed is cleanliness and care. Keep the presses clean and well oiled, and do not allow your rollers to become played out. It is good policy to have plenty of good rollers and to wash up your presses frequently. A few minutes will suffice for washing up, especially where there is a reserve set of rollers to take the place of those taken from the press. All this applies with as much force to newspaper work as to fine job work. Every newspaper should be carefully and well printed, and placed in the reader's hand in a neat and shipshape style. A newspaper's popularity is its most valuable asset, and it cannot be popular if it is printed and delivered in a slovenly manner. Always bear this in mind, and impress upon your pressmen the absolute necessity of good work. If your presses are not in good repair, have them exchanged or overhauled; you will find it will pay you to do so.

#### Typographical Journals.

REGULAR and careful perusal of the trade publications cannot fail to have a good v sult. Printers are especially favore masmuch as they have, devoted to their trade, several journals of rare excellence. These journals are all worthy of the most careful attention. By reading them the printer gets a large amount of invaluable information, which places him as position to do better work and make more money in doing it. It is only by keeping abreast of the times that one can make a living in these fast days. Subscribe for reliable trade publications, read them and pay attention to the information gleaned. Every printer who desires to excel in his art should take the advice here offered, and commence by taking The Inland Printer, which is in the front rank. Two dollars thus laid out will prove a good investment.

Knowledge, like timber, should be used sparingly until it is seasoned.

Much indignation prevailed for some time in newspaper circles in Toronto at the action of a committee of the City Council in holding secret sessions regarding street railway matters from which press representatives were excluded. The action of the committee was prompted by the advice of their counsel, S. H. Blake, who is reported as saying:-"These young men who attempted to frighten the committee into opening its doors are neither better nor worse than other young men of their age. They would be bound in honor not to print anything to prejudice the city's case. Some of them could live up to that obligation and still be exposed to a temptation to sell as private in lividuals information that the street railway company might consider cheap at \$500." To this The Globe retorts: "Upon this point The Globe has simply to declare its perfect confidence that the Toronto Street Railway Company, never had, has not now, and never will have enough money in its coffers to induce The Globe's repreesitative at the City Hall to betray the smallest interest of the Cay of Toronto." Every word of this can be said with equal truth of the newspaper reporter in every town. Newspapers are invariably loyal to their municipalities-they are, indeed, always their very best friends and advocates-and with all respect to the profession which Mr. Blake adorns, we venture the statement that lawyers have much oftener betrayed their clients' interests than newspapers those of their own town.

FREE:-MASONRY in this country has bestowed its highest honor upon John Ross Robertson, of The Toronto Telegram, who has just been unanimously chosen the Grand Master of the Grand Lodge of Canada. Mr. Robertson is a zealous Mason, and will carry into his high office that thoroughness and assiduity for which he is noted.

THE editor of The Canada Citizen waxes quite wrathy on the use of tobacco. He says, "Neither a cow, a horse, a cat, nor even the filthy swine, will use it-not even bugs, flies or mosquitoes." He says also that he "never knew a human being to use it to the usual extent who was not injured in body, mind and soul." Cranks may be satisfied to look to "filthy swine" and all the rest of them for examples of diet and habits, but sensible people generally have an idea that human beings are rather higher in the scale. The same "argument" could be used against the wearing of clothes.

#### Oblinary.

Wildiam Carey, of The Hamilton Spectator, went over to the majority in May, regretted by a large circle of friends. He and Mr. Southam, his partner, took over The Spectator when it was not in the best shape, and by their combined energy and business ability have placed it in the front rank of Canadian newspapers. Mr. Carey was a careful, progressive and straightforward business man, and was most popular with those who knew him best.

ALEXANDER JACQUES, so well known throughout Canada and the States, died at Ottawa on the 7th July, aged 70 years. "The Old Man," as he was familiarly called, was a good printer. Of late years he devoted most of his time to the advance work of the Forepaugh circus, at which his naturally shrewd and genial manner made him successful and popular.

John Collie, late editor of The Galt Reformer, died in June at the early age of 34 years. Mr. Collie was a young man of marked ability in his profession. He was a conscientious and upright man, and a kind and trusty friend.

HENRY ROWSELL, of the firm of Rowsell & Hutchison, died at Toronto on the 29th July. He had been in the stationery and printing business for nearly fifty years, and was a prominent and charitable citizen.

JAMES CAMPBELL, formerly a well-known Toronto publisher, is dead.

NEWSPAPERS should firmly refuse to give gratuitous notices. No exception should be made to this rule unless it might be for some purely charitable object. A custom prevails in small towns of giving local notices where printing or advertising is given to the newspaper office; even value of that sort is not adequate. Newspapers ought to publish nothing gratuitously except it be legitimate news and of interest to their readers. The practice of giving that for which no value is received prevails in no other business and should be put an end to in the newspaper business. The reader objects to it as it deprives him of space in the paper he pays for which should contain interesting reading matter and not puffs. Stop it.

It is said that if the editors of the London daily papers were to write their signatures on a sheet of paper it would be less intelligible than an Egyptian hieroglyphic. And yet these are the men who insist that contributors shall write clearly.

#### Early Printing.

Tur earliest record of a book printed in the English language with an imprint of the date is of one printed by William Caxton at Westminster, of the title page of which the following is a copy :- "Dictes and Sayinges of the Philosophers, emprynted by me William Caxton, at Westminster, the yere of our Lord m. eece, lxxvij.'

Printing was practised in the Tenth Century by the Chinese, but the use of movable types was not invented until 1423, by one L. Coster, of Haarlem, and then appears to have been rediscovered by J. Gutenberg in 1438.

Engraving on wood was practised by the Chinese as early as 1,000 B.C. The first movable types were engraved upon wood about the year 1423, and a few years later a soft metal was substituted for the wood. Engraving on steel dates from 1450, and etching on copper from 1512.

Stereotyping was discovered by William Ged, a printer of Edinburgh, in 1785, and electrotyping in 1837, by one Spencer, of Liverpool.

Tun newsboys and bootblacks of Toronto have been provided with badges by the city, and their calling regulated so that girls are not allowed to sell papers on the streets, nor are boys under eight years of age. The badges are of white metal, round, and about twe inches in diameter. Boys who have been convicted of dishonesty have been refused badges, and one of the city papers very tritely asks. "Will some special philosopher say how thieves are to be reformed by refusing to them the means of making an honest living?" Much indignation has been expressed at tagging the newsboys as if they were so many dogs.

Tur: Toronto Globe has moved into new premises on the corner of Yonge and Melinda streets. The establishment is fitted up in the most modern style and is admirably equipped. All machinery is driven by electric motors, as are also the presses of the Toronto Lithographing Co., which is a subtenant of The Globe's. Printers will find this establishment an interesting one to visit, and will no doubt be made heartily welcome by C. W. Taylor, the popular manager.

GUTTA PERCHA and india rubber are not the same, as many people think, India rubber is the sap of a South America tree; gutta percha is obtained from the gutta tree, which grows only in the East Indies.

THE Point System has become now universal on this continent-all the foundries on this side of the water have adopted it. In England some progress is being made in the same direction, owing to the fact that there. as here, printers cannot possibly keep apace with the times except by the continual addition of the handsome original faces produced by the United States founders-all of which are cast only on this system. In the English newspaper offices there is no thought of the Point System, as they use no display letter, or if any, then only a few faces, and these of the plainest. But it is quite different in the jobbing offices, where the substantial saving in time effected by using Point System type is becoming recognized as the great argument in its favor. When such is the case in a country where labor is cheap, how much more potent is it here where, even in rural districts, higher wages are often paid than in the large cities of England. Whatever saves time saves money, and this the Point System does. There is no style or design of type made on the old bodies worthy a place in a modern printing office which is not also made on the new bodies; but none of the new styles can be had on the old bodies. Thus those printing offices which adhere to the old system require spacing material for both, which is a great increase in outlay besides entailing great loss of time in composition.

When buying any new font of type, the printer will consult his own best interests by ordering it on the Point System.

As esteemed English contemporary refers to the printers' efforts to secure the Point System over there as "an imaginary agitation." The principal argument our friend urges against the system is as follows :- "Suffering present inconvenience, it may be, from having the bodies of type of several foundries in his office, what amount of confusion will exist can be imagined upon the introduction of a new series of bodies which would virtually double his working difficulties." This is as strong an argument in favor of the Point System as could be desired. The adoption of uniform bodies by the typefounders will do there as it does here. namely halve the printer's working difficulties - not double them. The argument used above is about as good as that of a firm on this side of the water, which disposed of the whole matter in this grandiloquent fashion:-" Pay no attention to such glittering and misleading phrases as the 'Ameri- ; ply-it may be six or eight hours.

can System of Interchangable Type Bodies,' the 'Point System,' etc. Do not exchange a certainty for an uncertainty. Experiments are invariably expensive. Only use the type that has given the best of satisfaction in Canada for a score of years, and in Great Britain for three-querters of a century." This is in the high, tragic style so familiar to all of us who have heard "My breeches! -Oh!! my breeches!" that it would be superfluous to mention the author.

THE printer has, during the past few years, been provided with many improvements in the way of machinery and labor-saving devices for the more rapid and profitable prosecution of his business. Faster presses, capable of better work, have been placed at his disposal; stereotyping, electrotyping, and engraving have been greatly developed and cheapened, while innumerable time-saving devices of all kinds have been introduced and paper and ink have become cheaper. Besides all this, better materials and more artistic faces of type, ornaments, etc., and much higher grades of inks have enabled the printer to make great advancement in the quality of his work. Altogether, the improvements placed before him have enabled him to do his work better and cheaper than he could ten years or so ago. How different is it with the typefounder! Still type is cast a single letter at a time, as in the beginning. Greater care and accuracy are required of the typefounder than formerly, and his metal and wage bills have been steadily advancing, but, as far as this market is concerned, no increase has taken place in prices of the type. The only compensation to the typefounder for all his increased trouble and expense is in the comparatively trifling gain consequent upon using steam power-a very insignificant one at best. Indeed, many of the older foundries do not use steam at all, but still make all their type on the hand machines of their fathers. From present indications it would appear that, as far as the typefounder is concerned, he is at the limit of his inventive talent as to typecasting machinery. The type-casting and finishing machines in use, whilst undoubtedly a success in their way, are so expensive to build and complicated to operate that they can hardly be said to be profitable.

UNTIL the fifteenth year a person requires ten hours' sleep; from then until twenty, nine hours' sleep; after twenty nature determines her own sup-

#### SELECTED.

#### The Printers' Towel.

When I think of the towel, the old-fashfoned towel,

That used to hang up by the printing house door,

I think that nobody, in these days of shoddy, Can hammer out from to wear as It wore.

The tramp who abused it, the devil who used it, The comp, who got at it when these two were gone.

The make up and foreman, the editor, poor man, Each rubbed some grime off while they put a heap on

In, over, and under, it was blacker than thunder, Harder than poverty, rougher than sh; From the roller suspended it never was bended, And it dapped on the wall like a banner of thi.

It grew thicker and rougher, and harder and tougher,

And daily put on a more inkler hue; Until one windy morning, without any warning. It fell to the floor and was broken in two.

CARDINAL MANNING describes labor as "the honest exertion of the powers of our mind and body for our own good and for the good of our neighbor."

The mercantile marine of Great Britain exceeds that of all other powers by some 300,000 tons.

SHARSPERE, so far as is known, was born on the same day of the month that he died, the 23rd of April.

The Duke of Bedford expended £5,000 to popularize cremation. A sort of burnt offering, as it were.

The steam engines of the country, worked by 40,000 men, could elevate a second great pyramid in 18 hours. It took 100,000 of the ancient Egyptians twenty years to build the Great Pyramid.

JOURNALISTIC LUCK—Country editor (out west): This has been a lucky day for me. Faithful wife: Has some one been in to pay a subscription? Editor: Well, n-o, it wasn't as lucky as that; but I was shot at and missed.

Tun Sultan of Turkey is an all-round Oriental. He writes plays and has them acted, and recently he anonymously sent the manuscript of a novel written in French to a Parisian publisher. It was rejected incontinently, and now the publisher threatens to commit suicide.

Pollowing are the gentlemen who have been appointed by the United Typothetae of Toronto as their delegates to the annual convention of the United Typothetae of America, to be held in Boston September 2, 3 and 4, 1890;—W. A. Shepard, C. Blackett Robinson, Daniel Rose, H. Bruce Brough, James Murray, A. F. Rutter, John Unrie, W. F. McLean, Thos Moore, Jas, Dudley, R. G. McLean, D. A. Rose and Thos. Todd.

B veny town has a certain amount of printing required to be done, and a certain number of printers to do it. Some printers think the only way to get their share is to cut prices. The business-like way to get a fair share of what is going is to give the customer good work and proper value and make a reasonable profit while so doing. Look for work, canvass the town for it; everybody requires printing; don't sit in your office and wait for it to come to you, but go yourself for it. Many a job of printing is never done at all, but some makeshift takes its place, because a few words were not spoken at the right time. Do your work in such a manner that the public will see there is nothing to take the place of printing; be punctual in fulfilling your promises, and charge fair prices. It is well to have an understanding with the other printers in your place, and unite on fair paying prices for your work; live faithfully up to your understanding, and the chances are ten to one your fellow printer will do the same. Printers should dwell together in unity-don't put on your green goggles when you are viewing your competitor. He has his faults, no doubt; so have you. We know a good many more cases than one where two printers in a town each thinks the other without a redeeming quality, yet our business and personal relations with both are of the pleasantest, and we find each perfectly straight and honorable. Remove the goggles and take another look. Strive to get the better of your rival by excelling him in the quality of your work-not by cutting prices.

John Lovell. of Montreal, is probably the oldest printer in Canada. In a letter to the Employing Printers' Association of Toronto he states that he is a printer of 67 years' standing. The large business of Mr. Lovell's firm has just recently been increased by the amalgamation of several other concerns, and the whole formed into a joint-stock company.

"Tit: hand that rocks the cradle is the hand that rules the world," writes the poet, but the average woman rocks with her foot. It is a man who rocks the cradle with his hands, so that for once truth and poetry are combined.

As English typefoundry professes to have discovered an aching void for a new body between Pica and English. Such an important discovery could not fail to merit prompt action; the bewildered printer is now asked to buy it and its name is Una.

#### Mecond-Hand List.

DARGAINS are offered in the following second-hand type and machinery. The presses are all in first-class running order, having been repaired and thoroughly overhauled in our own machine shop:—

Adams Hand Cylinder, 28 A 43.
Coupon Ticket Machine for in Coupons,

Coupon Ticket Machine for 10 Coupon 8 x 12 Kelsey with Foot Power, 4 x 7 Ruggies Card Press.

28 Inch Plow Paper Cutter, with Back Gauge, 150 lbs. each Brevier and Long Primer Old Style, with Italic.

50 lbs Nonparell Old Style, with Italic. 50 " Pica Old Style, with Italic.

100 " Bourgeols @ point).

100 " Long Primer (10 point). 500 " Small Plea (11 point).

250 " Brevier (8 point), used in this number of the Specimen. (00 " Brevier (8 point), for Mailing Lists

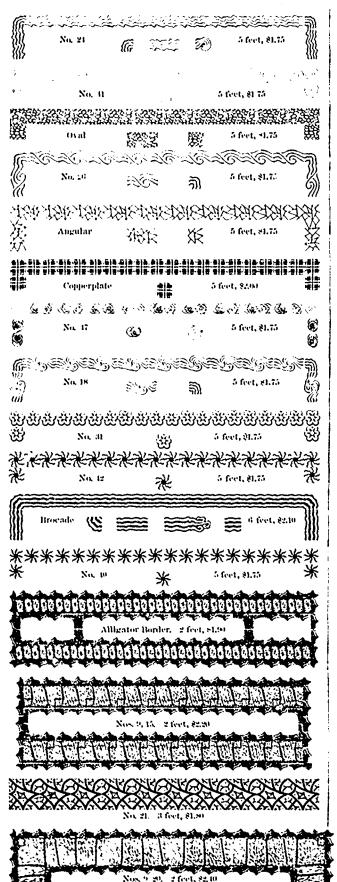
76 Also a large variety of job type of latest designs as good as new, and cases, galleys, sticks, etc. For prices and particulars address

#### TORONTO TYPE FOUNDRY.

DURING his visit to England it is expected that the Minister of Justice will discuss the Copyright Act with the Imperial authorities. At present the attitude of the Imperial Government gives American publishers great advantages over our own, as the royal assent has been withheld from the Canadian Act, the contention being that a year's notice is required before it could become law. Sir John Thompson will no doubt make a satisfactory arrangement whilst in England, but the Conveight Association should not relax its efforts. The matter is one of great importance to Canadian publishers.

The English Typographia is an interesting publication issued quarterly by Austin, Wood & Browne, typefounders to Her Majesty's Government. The firm is a progressive one, and The Typographia shows a large variety of useful and ornamental faces of their manufacture. The writer is indebted to Mr. Browne for many courtesies during a recent visit to the world's metropolis.

LET your foreman see this number of THE SPICIMES. Read it yourself, first, and then, instead of putting it in a pigeon-hole, hand it to him. You will find by so doing that it will be to your own advantage. There are many things in it that are well worth remembering.



GLOSS BLACK INK The Eight Happy Maids 8

5A, 91.80. 10n, 81.85

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Complete Font, 3335

ARTFUL SLAVES
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Glances Modern their Feelings Hurt
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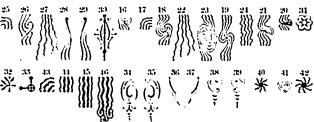
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\$3.75

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6A, 128, \$4.90

Ornamental Caps, 4A, \$1.70

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American Furnishing Emporium Fert Decorationes

Quaint English Ornaments



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135 Antiquity with Printing, Though not long 486

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From her Ebony Throng, in Rayless Majesty Stretches

234 Forth her Leaden Scepter 567

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# MANNING & WOOD Railroad and Gmmercial Printers 26 Broadway 28

4A. Sa.

Double Great Primer (36 Point).

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# Anniversary Discovery of America





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Two-Line Nonpareil (12 Point)

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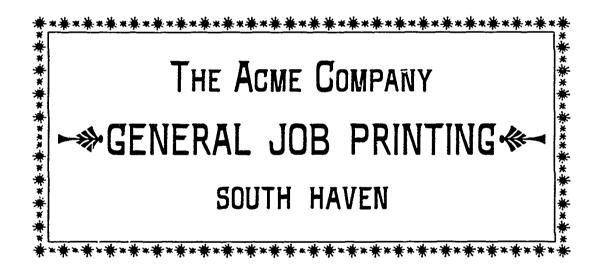
→→ PRINTING THOUGH NOT LONG AFTER ITS INVENTION THE NECESSITY OF ←← 234 INTRODUCING STOPS OR 568

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# READERS BROUGHT FORWARD 359 THE COLON AND FULL POINT 248 →→ THE FIRST TWO INVENTED



84

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ORNAMENTS WITH ALL SIZES.

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10A. 20a.

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83.00

8A, 16a,

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83.50

In the Journey through life the Farther we Speed the Better we learn that 32 Humanitys Need 56
Is Charitys Spirit that Prompts us

The Commendable Deeds
Are recorded with bright type
But the Evil men do

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Songs that Chill the Blood and Harrow the Soul
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74 Original Pesigns 25
The Best of Materials
Superior Workmanship

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ENGLISH LANGUAGE
Points are not of Equal Antiquity
7 with Printing 8

THOUGH NOT LONG
After its Invention the 93

5A, 10e,

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84.60

## NECESSITY OF INTRODUCING Stops or Pauses in Sentences for the 35

4A, 8a,

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JA. Da.

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EVERY SIZE COMPLETE WITH FIGURE PALENZED

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18 A

40 A 6 POINT, No. 44 6 POINT, NO. 45 NOW SWEET THE MOCHLIGHT SLEEPS UPON THIS DANK YOUR ROBOR'S PLAYERS, REARING YOUR AMENDMENT. HERE WILL WE JIT THE LET THE SOUNDS OF MUSIC ARE COME TO PLAY A PLEASANT COMEDY: CREEP IN OUR EARS; JOST STILLNESS AND THE HIGHT FOR JO YOUR DOCTORS HOLD IT VERY HEET. PECONE THE TOUCHES OF MEET KARHONY. JEEING JO MUCH JADNESS KATH CONGEALED YOUR BLOOD. \$1.75 6 Point, No. 42 20 A 6 Point, No. 43 JEE, YOUR GUESTS APPROACH. I'M QUITE ASHAMED -'TIS MIGHTY KUDE ADDRESS YOURSELF TO ENTERTAIN THEM. TO EAT JO MUCH-BUT ALL'S JO GOOD! MOST REARTY WELCOME. WELCOME HITHER I HAVE A THOUSAND THANKS TO GIVE: MY LORD ALONE KNOWS HOW TO LIVE. AS IS THE JPKING TO THE EARTK. 12 POINT, No. 47 12 POINT, No. 48 FRENCH FOREST PRIMEVAL CHRISTMAS PRESENTS FORTY YEARS 265 BEFORE DEATH QUESTIONING 43 CHARACTER

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LANGUAGES DERIVE THEIR DIRECT ORIGIN FROM GOTHS \$379

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THE ORIGINAL GOTHIC DIALECT FOURTH CENTURY LANGUAGE OF THE GOTHS 62

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8 Point, No. 85 32 A **≯ALERIC X THE X GOTHIC X CHIEF**€ ENTERED THE GREAT ROMAN DOMINIONS \$502

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**≯CREATING TERROR**⊭ THROUGHOUT X THE X COUNTRY X 347

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The Firm has much pleasure in returning their Thanks to
The American Printing Trade-

For the Approxiation with which they have received the Stationer Script And now Complete the Series with this New Yire-

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20 a 6 A-PRICE PER FORT, \$8 00

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The earliest complete\_printed book known, called the\_Mazarine Bible\_,iso supposed to have been issued from the presso of Gutenberg and faust, about 1459. The initial letters in this work are illuminated by hand. In the following year 1460 Butenberg occided to leave\_the businesso in the Bandso of his mercenary partner.

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Remarkable Annual Statements
Meeting of Shareholders on Monday 29

12a 7A

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Splendid Banquet and Grand Concert

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WONDERFUL ELECTRICAL MACHINERY ON EXHIBITION AT MANUFACTORY
Catalogues Showing Diagrams are Now Completed

Examinations by the General Public Specially Desired To-day 94

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10-Point Wedster.

\$2.75

LARGEST ASSORTMENT OF VALUABLE AND BEAUTIFUL HOLIDAY PRESENTS SECURED

Customers are Respectfully Requested to Examine These Fine Articles

Have Extensive Facilities for Transacting Business Faithfully and with Despatch 56



8A

48-Point Quaint Gothic

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124

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EXPORTING HIGH GRADE PRINTING AND BOOKBINDING MACHINERY
SUPERIOR MECHANICAL PRODUCTS \$48
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POWERFUL ENGINES DEVISED AND CONSTRUCTED FOR MINING ENTERPRISES
HYDRAULIC FORCES UTILIZED 15

BUILDERS FIND SCIENTIFIC KNOWLEDGE VERY USEFUL



The various sizes of the QUAINT GOTHIC Series can be easily lined in combination as Caps and Small Caps, with Point System justification.





PATENT PENDING

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48-Point Quaint Roses.

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36-POINT QUAINT ROMAN

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6A

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2.80

SOCIALISTIC INCENDIARY HARRANGUES
DESTROYING HAPPINESS 90

14A

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\$2.00

Good conduct receives respect of all honest people Let truth and justice always lead Insinuations consist of artful windings \$73

14A

10-Point Quaint Roman.

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Countless shoals of shrimpy tribes abide by solways fallow tide Rugged Cliffs and Castles 13

along deep and fadeless blue of waters hild

HHHH The various sizes of the QUAINT ROMAN Series can be easily lined in Combination as Caps and Small Caps, with Point justification.

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ANNUAL MEETINGS OF THE OLD FRANKLIN TYPOGRAPHICAL CLUBS

LESSONS IN AGRICULTURE AND HORTICULTURE 28

28A . 18-POINT FACADE CONDENSES

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2A • 10-Point Facade Condi

\$2.00

LIYES OF MANY CELEBRATED CHARACTERS IN ANCIENT AND MODERN HISTORY

BEAUTIFUL LETTER-PRESS PRINTING AND SUPERB BINDING 43

Chas. Eneu Johnson & Co.



Leading Colors and Grades Carried

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## Toronto Type Foundry

These Inks are of the very best quality and fully warranted. TRY THEM and you will use no other.

The Central Press # Agency

Electrotyping
Stereotyping
Photo-Engraving
Plates for Newspapers
Serials
News Plates
Miscellany



12 Melinda St., Toronto

## \$1,000

Every Country Printer who wants a Cylinder Press will appreciate the above figures: \$1.000. This sum will provide a First-Class Printing Press, capable of doing all the large work of a country office, either by hand or steam power, and besides will print a six-column quarto newspaper. It is no longer necessary to pay \$1.500 for machines that will not do the work as well, which are complicated in their working and too heavy to drive by hand power. The ordinary country printing office does not require steam power; with any other press it is necessary to drive a machine this size; with this one it is not essential.

A First-Class Country Cylinder Printing Press, bed 33 x 48 inches, table distribution, two rollers over the form, all complete with blankets, tapes, roller molds, and delivered at any railway station within 150 miles of Toronto for \$1.000. Machinist sent to erect the press and start it running without extra charge.

Second-hand presses of all makes taken in exchange at liberal prices. Easy terms of payment will be given to responsible parties.

Write for terms and full particulars.
TORONTO TYPE FOUNDRY.

## E. W. BLA(KHALL

<u>93 Wood Street</u> Toronto

GENERAL DEALER IN

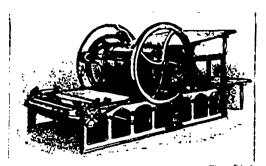


## Bookbinders' Machinery

Ruling Machines Cutting Machines Embossing Machines Strikers Wire Stitchers

Second-hand Machinery a Specialty

A large assortment constantly on hand at close prices, Send for circulars and prices, ampbell





### Hand (ylinder (ountry Press

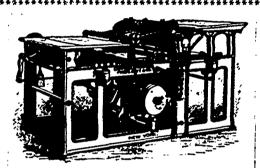
Nearly 3,000 in use throughout the United States and Canada.

Peculiarly adapted to the general wants of the country printer, by reason of its simplicity, efficiency and durability.

Economical in the use of ink and paper, and does not wear out type or composition rollers quickly.

Prints, with equal facility, newspapers, pamphlets, circulars, letterheads, billheads, otc.—in short, anything in size from a visiting card to a full-sheet poster.

ampbell





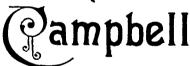
### Two-Revolution Pony Press

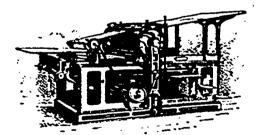
We desire to call your particular attention to this press and the great profit at which it can be run in offices having large amounts of Railroad, Insurance, Blank Book, Fine Circular, Envelope and the like class of work.

Indeed, all jobs usually put upon half, quarto and eighth-medium job presses, as well as upon pony drums, can be printed much better and more cheaply upon this machine.

To Envelope Manufacturers these presses are especially valuable, as they can be run with feeder on each side, thereby doubling the production at very high rates of speed.

The







### Two-Revolution Job and Book Press

This press is especially designed for fine Book, Job or Color Work, and commends itself to printers on account of its simplicity and the ease with which it may be handled.

It has no tapes, but delivers the sheet clean side to the fly, in front, thus preventing all smutting of the sheets. This mode of delivery also does away with the accessity of a delivery cylinder under the feedboard and leaves the bed as accessible as an imposing table.

The impression can be tripped at will by the feeder, which, among other advantages, gives an opportunity for double-rolling where extraordinary distribution is required on heavy cut forms.

160 WILLIAM ST., NEW YORK, 325 DEARBORN ST., CHICAGO. L PRINTING PRESS∰MFG. CO.

The \* \* \*

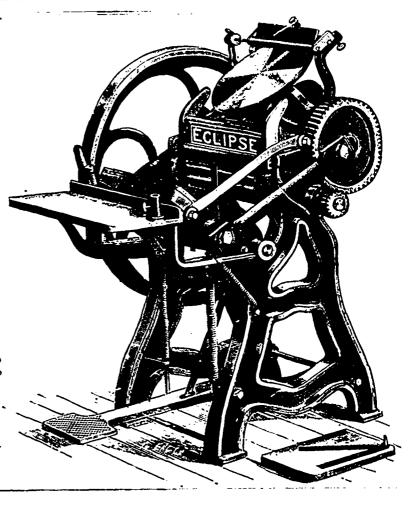
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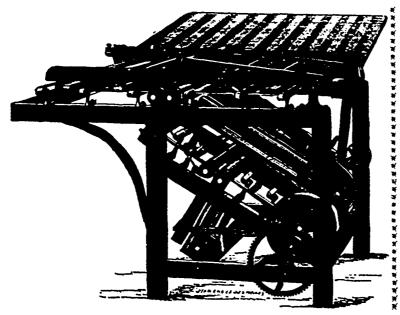
Sizes and Prices 8 x 12 - \$140.00

With throw-off, 3 chases, roller moulds and rollers cast.

Toronto Type Foundry



## Country Folding Machine



For 4 or 8-page Papers
Attaching or hand-feed

IIIS is a machine especially designed to meet the wants of publishers of country newspapers, and is made in two styles. No. 1 is built in a strong wooden frame; the rolls are made of wood with iron cores, with brass ferrules on each end of the roll. All the wearing parts are of Iron and just as durable as the best machines. The machine makes four folds, but will deliver from the third or fourth fold as desired. It is easily operated and will wear a lifetime. There are no caus to set in changing number of folds or size. It can be operated as fast as the most expert feeder can feed it, and does not require one quarter horse power to drive it. Made only in one size, which will fold a seven column quarto paper or anything down to one-half that size.

No. 2 is the same style machine as No. 1, but with from frame and from rollers.

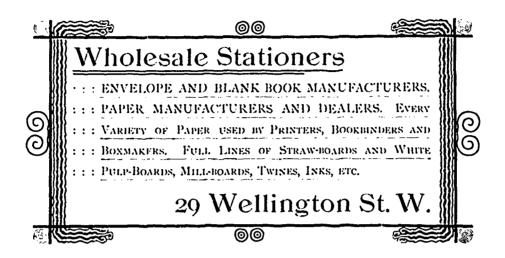
The prices of these machines will bring them within the means of every printing office in the country which has need for a folding machine.

Materials and workmanship are fully warranted on either machine. Write for prices.

For folding unchinery of all kinds, address

The TORONTO TYPE FOUNDRY, Toronto, Can.

## Buntin, Reid & Co.



WE HAVE by far the Best Assortment of Card and : Bristol-Boards in the Country. WHOLESALE ONLY. ENVELOPES specially for the Printing trade at low prices.

## Toronto

## F. Diver & Co. ESTABLISHED 1878

14 King Street East

Toronto

## Electrotypers ₩oStereotypers

For every description of Letterpress Printing and Bookbinders' Stamps, etc.

Patent Shaved Leads

SLUGS AND METAL FURNITURE

## Wood Split Pulleys



E SUPPLY these Pulleys at manufacturers' prices, and fully guarantee every pulley sold. They are cheaper than iron pulleys, transmit more power, and being sectional are easier to put on the shafting.

In ordering please observe the following particulars:

Give diameter of pulley, width of belt to be used, and say whether belt is shifting or non-shifting; give also the exact bore.

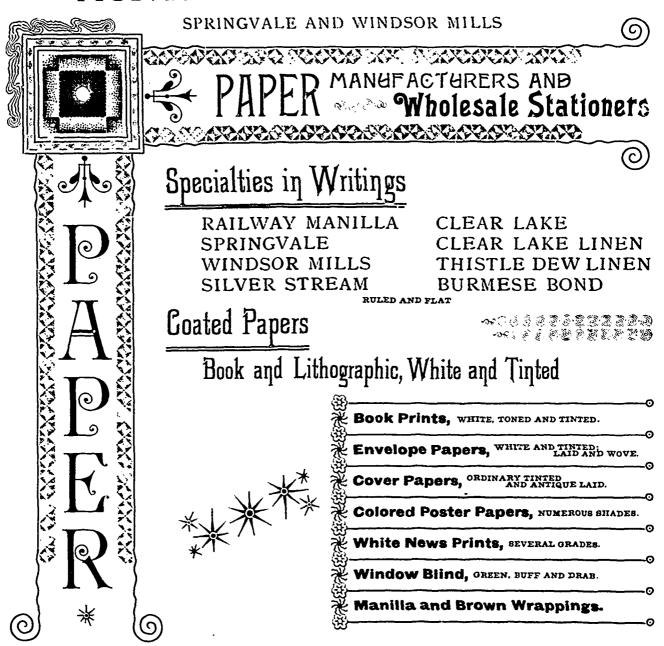
Orders filled promptly. Perfect satisfaction guaranteed. For driving printing presses, binding machinery, etc., these pulleys are absolutely the best.

### Toronto Type Foundry TORONTO, ONT.

S nd for prices.

## Panada Paper O Pompany

## MONTREAL AND TORONTO



## PRINTERS' REQUISITES 🦠

Including Envelopes, Shipping Tags, Cards, Cardboards, etc., etc.

## BOOKBINDERS' REQUISITES 🧇

Including Leathers, Cloth, Millboard and Strawboard.

This Work is printed on Canada Paper Co.'s Coated Book.

## THE BARBER & FLLIS CO.

43, 45 and 47 Bay Street, TORONTO. AND 823 Craig Street, MONTREAL

Wholesale Dealers in Book, Print, Flat and Litho.

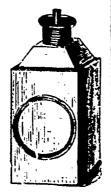


BOOKBINDERS' Leathers, Cloth Head Bands, Vellum Cuttings, Lacing Vellum, Mill and Straw-board, Wire Staples and Wire on Spools.

## **\*PATENT**\* Self-Closing Benzine Can Tapes, Rollers



VOID DANGER OF FIRE



This Can has sides which can be pressed in like the bottom.

The valve is so placed that it is protected from injury, and the opening for filling is large, so that the can may be easily

The can is a protection against fire, as it is always tightly closed when not actually in use. It prevents any waste of benzine and saves time.

Size, 3 in. square by 71 high, holds nearly a quart.

Price, 75 Cents

Toronto Type Foundry

Blankets, Hard Packing,

## Toronto TYPE ® FOUNDRY

Gauge Pins, Ink Knives and every Press Room Requisite