by means of internal conductors. The current is passed through the tanning liquor, and, acting upon the hides, the process of tanning is greatly quickened—that is, instead of three or four months, it requires but two weeks to thoroughly tan these hides. The saving in time effected by the new process is said to be due to the prompt union which takes place between the tannin of the bark and the gelatine of the hide through the intervention of electricity.

Maaufacturers will look forward with interest for intelligence of the effectual nature of this very rapid tanning. Most of them we dare say will be shy of it as promising over much. If the new method should come into general use, and should bring with it a resolve on the part of leather makers to pay less for their raw material in proportion to the price of product than they have been doing of recent years it would be a triumph of art and of economics combined.

## EMPLOYERS AND EMPLOYED.

A manufacturer writes to the Chicago Journal of Commerce stating his desire to do something for the benefit of his employes in the shape of putting up for them a building to contain library, gymnasium, billiard tables, etc. "Believing that ventures of this kind have not been numerous in this country, and where attempted have not been universally successful, the company I refer to is desirous of learning where any such institutions exist, and the rules and methods under which they are operated, being anxious to benefit by the experience and avoid the mistakes, if any, of others that have worked on these lines." He adds the request "that any of your readers who are able to do so will send me, in your care, such printed or other information as they can bearing on this subject.' Any one with such a praiseworthy object in view seems to us entitled to every assist We suggest, therefore, that hints might be afforded to this Chicago man by such Canadian manufacturers as Penman, of Paris, the Rathbuns, the Masseys, H. R. Ives & Co., Goldie & McCulloch, the Walkers, of Windsor, the Paton Company, of Sherbrooke, Parks & Son, of St. John, the Gurneys, the Waterous Engine Works Co., A. Harris, Son & Co., the Canadian Rubber Co. If they prefer communicating with THE MONETARY TIMES to writing to the Chicago journal, we shall be only too happy to convey to the proper quarter the views or experiences of these large employers of labor in Canada.

## ITEMS FOR MAKERS AND SELLERS OF TEXTILES,

A correspondent tells us that the weavers warpers, and winders of the Halifax Cotton Mill presented the other day to Mr. John Kniveston, one of the superintendents of the mill, a portrait of himself in oil the size of life, together with a meerschaum pipe. An appropriate address accompanied the presen-

increase their present electric light plant by a

900 light dynamo. They will then be lighted by 1,500 lights.

Brodie's woollen factory at Hespeler, Ont., is being fitted with electric light plant.

The last issue of the American Shoe Reporte tells us of two failures in the knitted goods mills in New York State. Thomas & Petten. gill, of Amsterdam, who compromised last spring at 40 per cent., have now assigned. And the firm of B. Lodge & Co., Albany, have suspended, owing about \$70,000. Most of the creditors have agreed to accept 60 cents in the dollar. Mr. L. thinks one of the reasons for his failure is the sharp competition with the knitting mills, which have been selling direct to retailers, thus crowding out the whole

The woollen factory at Glen Tay is now running overtime on account of the large number of orders lately received.

As illustrating the progress made not only by the German woollen wares industry, but also by the German wool trade, it may be mentioned that recently considerable quantities of German wool waste and woollen rags have been exported to France. A few years ago Germany had mostly to buy wool waste from

Mr. Jas. Dolphin has been promoted to the osition of assistant superintendent of the coton mills at Magog, Que. These mills are now running night and day, one hundred and twenty hours of work being put in. Manager Heald, of Hochelaga, has charge of the night

The latest thing in gloves is as undernoted The carrying of money in the glove is a fixed habit among the female shoppers of all large cities in this and all other civilized countries. Glove manufacturers have at last recognized the custom and made preparations to meet its requirements. The very latest "thing" in gloves is a palm pocket attachment, roomy enough for a respectable roll of bills or all the small change" necessary for the current expenses of an afternoon among the stores. It is selling readily in Paris, and has just made a very successful entree upon the American

According to the American Wool Reporter of New York, there has been purchased in Canada, during the past week, by one of the large manufacturers of that city, a block of 250,000 pounds of Canada combing wools; these wools are the same as are held here at 36 and 37c. "We understand the Canada market has been cleaned up on this line of wool."

The Unparalleled Crochet Works (observe the name), Cleveland, Ohio, find business so active and the demand for their product so great that they are not able to catch up to their orders.

Mexico is going into silk cultivation. Mulberry trees are being planted, and it/would seem that they can furnish the needed aliment to the worms within six or seven months.

Knitted carpets are widely used in Germany. The making of knitted carpets is a home industry, carried on by all classes of the population, from peasant women and girls to ladies of leisure and good position. Knitted carpet schools have been established in many towns, and itinerant carpet makers travel from place to place teaching the art of carpet knitting for a small remuneration.

-We note the appointment of Mr. William J. Ramsay as superintendent of the Canada The Amoskeag mills, Manchester, N.H., will Life Assurance: Company, in room of his late brother, Alexander Ramsay.

BOOK AND STATIONERY MEMOS

Here we are past the middle of Nove and there does not yet seem to be the rush to Christmas cards that has characterized former years. Is it that they are going out of vogs Can it be that people are learning that a de stock of Christmas cards left over after New Year's Day, pretty, dainty things though they are, "lovely" to decorate windows and show cases with, is yet heavier on one's financial conscience than cold porklpie on a Christmas diner's stomach.

The new postal card factory recently sta at Birmingham, Ct., employs about 30 opera-The Government contract calls for 1,500,000 per day, but the factory has a present capacity for 2,000,000. The cards are printed in large sheets, 100 at each revolution of the Parties running the factory are under bonds for \$200,000.

The directory canvassers are making their annual rounds. An old stager among them is authority for the statement that th domestic who tends the door of city houses can know less about her employer's right nam and occupation, and more about the other atfairs of the family, than a dry goods clerk knows about making hay .- N.Y. Sun.

Of what avail is it to do a big business when the expenses are greater than the profits?

Here is a hint for the book-seller. It is de clared with much positiveness by the Literary News that among the reference books every person with any pretension to lette must possess are an unabridged dictionary, a Dictionary of the Noted Names of Fiction an atlas and a cyclopedia. Now, Mr. Boo seller, find out who of your learned out ers has not all these, and "go for him."

Readers in Canada who are making arran ments for their list of serials for 1890 sho not omit to order the new Canadian illust monthly magazine, The National. Its first number is intended to be issued, we underst in February. Topics of the day, serial fiction short stories, literary papers, verse, book r views, musical and dramatic notes such a the proposed contents. In the list of prob contributors we find the names of Sir De Wilson, Principal Grant, "Fidelis," Kirby, Dr. Bourinot, Hon. Wilfrid Laurier, Senator Macdonald, George Murray, J. M. Oxley, Nicholas Flood Davin, M.P., R Professor Clark, Louisa Murray, Alex McLachlan, Charles Mair, C. D. G. Roberts W. G. Beers, D. A. O'Sullivan, H. K. Cockin, W. D. Lighthall, J. W. Bengough. The Park Publishing Company will issue the National at \$3.00 a year, and the Toronto News Company will supply the trade.

Some dry goods dealers in the larger cities, as if to imitate the crockery and glasswa prize system of certain so-called tea compa and grocers, have been giving their att to retailing books and toys at prices which admit of no living profit. It has thus or about that an octavo volume of 300 or pages, bound in cloth, was sold by the ers at a price which a bookseller could not equal. Word reaches us now from Montrea that some of the live booksellers there are carrying the war into Africa," so to speak by offering for sale Dickens' and Bulwer's novels and other such publication octavo, cloth, dollar books in fact, for 250 each, and selling them, too, by hundi the counter. They cannot make a living a this, to be sure, but they by such means do seless slaughter of something to prevent sent good stock by merchants who might be better

aployed than in goir injure legitimate bookse

SHOE AND LE

In view of the revolu tate of business affairs as to which will be f ssue, it is of interest rubber market. A d last states that the r bulled, that stocks are From all appearance, receipts of rubber wil were last year.

A syndicate of capit town near Philadelp of morocco, and has land for the purpose ducers are said to have factories thither ; dw 2,500 workmen, and town the first year wi

A writer in the N flat heels should be nearer the shape of High heels produce a the toes butt agains them too much weig work to perform.

Shoes for men's v uppers of jersey or shade known as "t fine calf vamps, and fancy toe caps, poin from the Chicago R French toe for mer ticeable peculiarity from manufacturer makes a becoming s poor one for others.

Statistics show th tured leather prod valued at \$21,000,00 tal employed, while valued at \$28,000, capital employed, capital.

Boston's shipme points outside of Ne week were 64,319 ments since the, 1 been 3.032.597 cas for the like period that of 1887

The wooden shoe at Schmolln, in Ge One firm, Schaller cording to Kuhlor

The old and well & Sons, of St. Joh lines of manufactu the establishment chinery for the may The first of these tion on Friday last excellent hail.

Recent advices effect that there is of sole leather from

In Montreal, ma trade, the shoe fa stock-taking. So lower tendency b much inferior q however, are stead buff, which is not

"Men who use years ago," so a