## MichiganTradesman.

## Medium Clover

Mammoth Clover
Timothy
Red Top
Orchard Grass All kinds seeds and lowest market values at
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## AWNINGS



## Paying Gards <br> WR ARE HRADQUARTRRS

SEND FOR PRICE LIST.

## The Commercial Traveler

## Neither silver nor For the lambs of his fold

## ROMANCE OF LABOR.

The unwritten romance of real life far xceeds in beauty and instruction any thing that simple fancy ever imagined ears open, as I went up and down in the world, with many a strange drama. The follow ing true incident was brought to my re membrance this morning, while listening to the rebellious words of a young man, who could not see his father's wisdom in lesiring him to learn a trade. father", he said querulously; "I shal be as dirty as a blacksmith, and have hands like a coalheaver.'
"And if you think, Fred, that wearing fine clothes and having white hands make you a gentleman, let me tell you, sir, you begin with. A good trade migheed, begin with. A good trade might hel you to truer notions of gentlemanhood. Then I looked at the handsome fellow -for he was handsome-and I thought Involuntarily of young Steve Gaskill Steve has made his mark now, but many a year ago I heard just such a talk be tween him and old Josiah Gaskill rela tive to the young man learning his rather's trade of a woolstapler.
"It's a dirty business, father," said the splendid Steve, in a full evenin dress, "and I hate the smell of oil, and the sight of those men in blue linen blouses. I hope I shall do something better for myself than that
be?
A lawyer, father
'They're naught but a lazy, quarre some set, but thou sha' not say I iver stood i' thy gate. Be a lawyer, lad, I' speak to Denham to-morrow about thee. So young Steve was articled to Denham Downes, to study law, and specially "conveyancing." He was an only son but he had three sisters, and over them and his mother he exercised supreme right; whatever he said, was beyond wa pute. Even old Josiah, with all his sound sense, was, in spite of himself, swayed by this undisputed acknowledgment of Steve's superiority. He would not have advised his son to be a lawyer, but seeing that Steve was not afraid of being one, he was rather proud of the being one, he was rather
lad's pluck and ambition.
ad's pluck and ambition.
It cost him a good deal. It cost him a good deal. Steve's tastes vere expensive, and he fell naturall among a class of men who led him into casional awkward scenes, but Steve, sup ported by his mother and sisters, alway ported by his mother and sisters, alway theared every scrape, and finally satisfied the family pride in being regularl admited upon the roll of her majesty' attorneys.
In the meantime, his father had been daily failing in health, and soon after this event he died. Most of his savings had been secured for the benefit of the helpless women of the Gaskill family and Steve now found himself with a pro fession and a thousand pounds to prople said old him a fair start in it. People said old Gaskill had acted very enough to acquiesce in public had sense enough to acquiesce in pubs as his mother or sisters had a shilling, they would share it with him.
So he hopefully opened his office in his native town of Leeds, and waited for clients. But Yorkshire men are proverbially cautious; a young, good-natured, fashionably dressed lawyer was not their ideal. Steve could not look crafty and wise under any circumstances, and the
first year he did not make enough to pay his rent.

Nevertheless, he did not, in any way, curtail expenses; and when the summer
holidays arrived, he went as usual to a holidays arrived, he went as usual to a
fashionable watering-place. It happened fashionable watering-place. Ithappened
that year saw the debut of Miss Eliza that year saw the debut of Miss Elizahandsome girl. Steve was attracted by her beauty, and her great wealth was certainly no drawback in his eyes. In a short time, he perceived Miss Braith waite favored him above all other pre tenders to her hand, and he began seri

His profession hitherto had been failure; his one thousand pounds were nearly spent; his three sisters were all on the point of marriage, a condition which might seriously modify their sisterty instincts, and his mother's whole annual income would not support him month. Would it not be the best plan to accept the good fortune so evidently within his reach ?
Elizabeth was handsome and inclined favor him, and though she had the reputation of being both authoritative in temper and economical in money matters, he did not doubt but that she would finally acknowledge his power as completely as his own mother and sisters So he set himself to win Miss Braithwaite, and before Christmas they were

True, he had been compelled to give up a great deal more than he liked; but he promised himself plenty of marital compensations. Elizabeth insisted ol retaining her own house, and as Steve had really no house to offer her, he must needs go to Braithwaite Hall, as the husband of its proprietress. She insisted upon his removing his office to Braith the, a small village, offering none of the advantages for killing time, which all her money scrupulad, and she had herself for her own use, and under bsolute control Steve felt ver
uch as if his wife had ough, but, for a little time, the the bridal festivities and foeat heiress compensated for the loss of his freedo But when they returned of his freedom. life soon showed him a Braithwaite, side. Mrs Gaskill's a far more prosai sid. Mrs. Gaskill's economical disposi tion soon became particulary offensive business, and did not scruple to mak unpleasantly witts remarks about hi Sy wity remarks about his authoritative disposition, against which Steve daily more and more rebelled. The young couple were soon very unhappy. The truth was that a great transition was taking place in Steve's mind, and times of transition are always times of unrest and misery. The better part of his nature was beginning to claim a hearing. He had seen now all that good society could show him; he had tasted of all pleasures money could buy, and he was not happy.
His wife had no ennui and no dissatis faction with herself. There was her large house to oversee, her gardens and
conservatories, her servants and charity-

Perfection Scale.


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schools, her toilet, and a whole colony of pet animals. Her days were too short for all the small interests that filled them; and these interests she would willingly have shared with Steve, but to him they soon became intolerable bores. Under some circumstances he might have found his work in the ordering and investing of his wife's large estate; but Elizabeth was far too cautious a woman to trust it in untried hands. Her father's agent was her agent; her banker managed all her investments; her park and farms and gardens were all under the care of old and experienced servants, who looked upon Steve merely as "Missis's husband."
In the second year of his marriage he began to have some thoughts which would have astonished his wife, could she have thought it worth while to inquire what occupied his mind in the long, moody hours when he paced the shrubbery, or sat silently looking out of the window. But Steve was now ready for any honest thing that would take him out any honest thing that would take him out he had so foolishly chosen for himself. One day, greatly to his surprise, Elizabeth said to him: 'Steve, I have a letter from a cousin
of my mother's, who lives in Glasgow. of my mother's, who lives in Glasgow. She is going to Australia, and wants me to buy her house. She says it is a great bargain; and I wrote to Barrett to go and see about it. I have a letter this mornng, saying he is too ill to leave his bed. I wonder if you could go and attend to

Anything for a change. Steve showed very proper business like interest, and said:
'Yes, I would be very glad to go."
"Very well. I should think you knew enough of titles and deeds and convey ancing, and all that kind of thing. I wil trust the affair to you, Steve."
So the next morning Steve found himself on the Caledonian Line, with one hundred pounds in his pocket, and a veritable piece of business on hand. The first twenty miles out of Leeds he enjoyed with the abandon of a bird set free; then he began to think again. At Crewe he he began to think again. At Crewe he
missed a train, and, wandering about the station, fell into talk with the engineer of the next one, who was cleaning and examining his engine with all the love and pride a mother might give to a and pride a
favorite child.
The two men fraternized at once, and Steve made the trip over the Caledonian line in the cuddy of the engineer, who was a fine fellow, "one of the seven," he was a fine fellow, "one of the seven," he
said, "all machinists and engineers." said, "all machinists and engineers."
The young mechanic was only serving The young mechanic was only serving
his time, learning every branch of his his time, learning every branch of his
business practically; he had brothers business practically; he had brothers
who made engines, and he hoped to do'so who made
some day
some day.
In spite of his soiled face and oily clothes, Steve recognized that refinement that comes with education; and when his new friend called upon him at the Queen's Hotel, he would not have been ashamed of his appearance, even in his most fas tidious days.
"Mr. Dalrymple, I am glad to see you," said Steve, holding out both hands to him.

I thought you would be, sir; it is no often I am mistaken in my likings. I will go with you now to see my father's works, if it suits you.
Never had such a place entered Stephen Gaskill's conception; the immense fur naces, the hundreds of giants working around them, the clang of machinery, the mighty struggle of mind with matter of intellect over the elements, was a rev elation. He envied these Cyelops in their leathern masks and aprons; he longed to lift their mighty hammers. He looked upon the craftsmen with their bare brawny arms and blackened hands, and felt his heart glow with admiration when he saw the mighty works those hands had fashioned. The tears were in his eyes when Andrew Dalrymple and he parted at the gate of the great walled-in yard. "Thank you," he said; "you have done me the greatest possible service. I shall remember it.

That night Steve formed a strange but noble resolution. First of all, he devoted himself to his wife's business, and accomplished it in a manner which elicited

Mr. Barrett's warm praise, and made Elizabeth wonder whether she might not spare her agent's fees for the future Wen he had a long, confidential talk and Machine W ork the Dalrymple Iro and Machine Works, the result of which as the following letter to Mrs. Gaskill
'My Dear Wife: I shall not be home again for at least two years, for I have begun an apprenticeship to Thomas Dalymple here, as an ironmaster. I propose o learn the whole business practically. have lived too long upon your bounty, or I have lost your esteem as well as my own, and I do not say but what I have deserved the loss. Please God, I wil redeem my wasted past, and, with Hi help, make a man of myself. When am worthy to be your husband you wil respect me, and, until then, think as kindly as possible of

Stephen Gaskill,"
This letter struck the first noble chord in Elizabeth's heart. From that hour not even her favorite maid durst make er usual little compassionate sneer a
poor master."
Steve, in leathern apron and coarse working elothes, began laboriously happy days, which brought him nights of sweetest sleep; and Elizabeth began a series of letters to her husband which gradually grew more and more imbued with the tenderest interest and respect. In a few weeks she visited him of her own free will, and purposely going to the works, saw her self-banished lord wielding ponderous hammer upon a bar of white hot iron. Swarthy, bare-armed, clothed in leather, he had never looked so handsome in Elizabeth's eyes; and her eyes revealed this fact to Steve, for in them was the tender light of a love founded pon a genuine respect.
Steve deserved it. He wrought faithfully out his two years' service, cheered by his wife's letters and visits, and when he came out of the Dalrymple Works, there was no more finisbed ironmaster than he. He held his head frankly up how, and looked fortune boldly in the face; he could earn his own living anywhere, and, better than all, he had conuered his wife-won her esteem and compelled her to acknowledge a physical strength and a moral purpose greater than her own.
Between Leeds and Braithwaite Hall there have been for many years gigantic ron works. The mills and railways of he West Riding know them well; their master is a practical machinist , for the naster is a practical machinist and overmous, and Stephen Gaskill, their propr tor, is also the well-beloved and thor tor, is also the welloeloved anaith Hall and of Braithwaite Hall's mistress. Hall and of Braithwaite Hals mistres
amelia E. Barr.

## A New Check Upon Checks <br> the Phlladelphis Ingirer.

There, I've got it down fine at last, and no mistake," and one of Philadel phia's best-known business men laid his pen down with a sigh of relief and hastily blotted his name on a check with a blotter.

Got what down?"' asked a visitor.
A new wrinkle adopted by merchants and others to prevent their names from being forged to checks. It is this way: After signing my name, I turn the pen up and draw a line through it from right to left, and it looks as if the name had been cancelled. The peculiar little twirl at the end where the long line of the pen commences is where the forger of a man's name gets left. He doesn't tumble to it, so to speak, but the cashiers of the bank where I do business do, and they know instantly whether the signature is genune or not. You see also, this line drawn through the name makes the check look as if it was no good in case it is lost, and the finder will not present it for collection.
"It is a great idea and is being adopted by many business men of the city. Of course, we have to explain it to the bank people, who, once they know it, have no further trouble with us over it. But the difficulty is the practicing to get it down fine, and it takes some little work to do so," and he gazed proudly at the unsightly line drawn through his name at the bottom of a check for $\$ 7,000$.

INTEREST HISTORICALLY CONSIDERED.
Probably no method of money-getting has aroused so much hostility in all times as lending money at interest There has seemed to be something against nature in making money, which is naturally sterile, reproduce itself Aristotle held that "it is the function o nature to supply food to all that is born," and so making gain from fruits and ani mals is natural and praiseworthy. But the gain connected with barter is to be blamed, for it is not natural, but a robbing of man from man.
"Most reasonably of all, however, is hated the trade of the usurer, because the gain comes from the money itself, and not from the use for which money was devised, for it came into existence for the help of exchange; but interest (which means 'breeding,' tokos,) in creases it more and more, whence inter est . . . becomes money bred of money so that, of the means of making gain this is by far the most unnatural."
This view of interest persisted al tbrough the Middle Ages. Curiously enough, the view of barter or exchange, that if one party gains by it the other must lose, survives even at the present day in the case of international exchanges, though no man thinks of accus ing his grocer, say, of robbing him by charging him more than the wholesale price for a barrel of flour.
The aversion of interest manifested in the Old Testament is familiar. A similar aversion is shown in the Koran. Th fathers of the Church, on the whole, looked with disfavor upon interest, and the antipathy of the Church in latter times to this method of gain is well known. In uncivilized nations, in general, the taking of interest is regarded as reprehensible. Here the borrower usually contracts the loan from necessity, and not for the purpose of making gain, and the rate of interest is very high.
With an advance of civilization, the rate of interest usually declines. Accord ing to a law of the Visigoths, the max ium rate on loans of money was $121 / 2$ per cent.; on other res fungibiles, 50 per cent. The Jews and the Lombards in France and England took about 20 pe cent. from the twelfth to the fourteenth centuries. About 1430, the Florentines, in order to lower the high rates which prevailed, invited the Jews to their city, and the latter promised not to charge over 20 per cent.
In Russia, it is stated, with how much accuracy 1 do not know, that the rate was 40 per cent. in the eleventh century. The decline of the rate of interest in England and France may be thus exhibited. In the former, under Henry III., the legal rate was 10 per cent.; under James I., 8 per cent.; about 1651 , per cent. In the latter, from the beginning of the sixteenth to the latter part of the seventeenth centuries, the rate de clined from 10 per cent. to 5 . In ancien Greece the rate was 18 per cent. in Solon's time. Aristotle mentions 12 per cent., which Demosthenes and Eschines call low.

In one respect the taking of interest remains on the same footing as in early and medizval times. I refer to the business of pawnbroking. Here the borrowing is effected from urgent necessity, and the debtor is frequently not in a position, from ignorance of arithmetic, to estimate the magnitude of the burden he is under-


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## Russatidhos <br>  Butrons, Laces,

Porpoise Shoe Laces in light, medium and heavy. Parisian Leather Reviver, Glycerine Leather Reviver, "Rubberine" a waterproof dressing. We carry 13 distinct shoe dressings and a complete line of Shoe Store Supplies. Send us your orders.

## ENGRAVING

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West Broadway, Reade \& Hudson Streets,
New York Oity.
taking．Under such conditions，the bus－ iness of loaning is still considered dis－ honorable by the public，and the result in this case is that，as a rule，only bad men engage in it，as is usual with a busi－ ness which is necessary and at the same time held to be disreputable．Many laws have recognized this fact，and made pro－ vision for it．Thus，formerly Jews were permitted to receive higher interest than Christians．Justinian permitted to ＂illustrious personages＂only 4 per cent．，to ordinary private persons， 6 per cent．，and to money－changers and the like， 8 per cent．According to the Laws of Menu，the Brahmin may receive only 2 ，the warrior， 3 ，lower castes， 4 or 5 per cent．a month．Public regulation of pawnbroking does not succeed any better than the regulation of other business； secrecy is desired by both parties，so that laws are easily invaded．
A symptom of a condition is frequently mistaken for it cause．Thus it was ob－ served that a low rate of interest fre－ quently coincided with a period of pros－ perity，and the inference was drawn that the former was the cause of the latter． So，after governments had given up try－ ing to prohibit interest，a plan was con－ ceived of making their subjects prosper ous，by fixing the rate．When Louis XIV．lowered the rate to 5 per cent．，he asserted in the preamble to his decree that it would promote the welfare of land－owners and business men，and pre－ vent idleness．Several early English writers took the same view；thus one says，that every lowering of the rate of interest by law produced a correspond－ ing increase in the national wealth． Whether or not this is true must always remain doubtful，because it has proved absolutely impossible to lower interest by law．The expedients by which usury laws were evaded have been many－ac－ knowledgments of indebtedness to a larger amount than that actually re－ ceived，acknowledging it in a higher kind of money than that in which the loan was made，taking commodities at an exorbitantly high price by the debtor or selling them to the creditor at a dispro－ portionately low one，fixing terms of payment in such a way that the debtor is always forced to let them slip by－the list is almost inexhaustible．Even if the government were successful in forcing interest below the natural rate，less cap－ ital would certainly be loaned，and more would go to foreign parts；less，also， would be saved．Governments are able， however，to make the rate of interest un－ naturally high．In Switzerland，at one time，those who took less than the pre－ scribed rate were punished，as well as those who took more．But the most ef－ fective way is for the government to fix a low rate and impose heavy penalties for exceeding it；because in this case the debtor，being usually more in need of ob－ taining the loan than the creditor is of investing his capital，is forced to pay to the latter not only the natural interest but also a compensation for the risk that is run in violating the law．
More confusion has existed on the sub－ ject of interest than upon most economi－ cal subjects－at any rate，it has existed longer．As late as 1754 ，a writer of some pretensions accounted for interest as follows：Some people hoard their money，instead of spending it，and thus produce a scarcity；so others，who need to obtain some of this money，are obliged to pay interest in order to induce the
possessors to lend it．Interest has been very frequently confounded with the price of money．The most popular fal－ lacy upon the subject now is that the rate of interest can be lowered by in－ creasing the amount of currency．What men really wish to borrow usually is capital－agencies of production－and money is only a means for the transfer of these．The amount of currency can have no effect upon the abundance of capital，and even an increase in the abundance of capital，does not always lower the rate of interest；this is partly determined by the value of capital in use．

The existence of interest depends，of course，primarily upon the existence of private property．Until the right of property is recognized as extending be－ yond actual possession there is not likely to be much lending．The aversion to interest has now nearly disappeared；it is recognized that if one man lends an－ other anything，the first has done the second a favor，and some inducement proves necessary to induce men to lend to one another．The price for the use of capital tends to become lower and lower， like the price of commodities．Expecta－ tions have been entertained that it will eventually become zero；but this stage will probably be reached only when economic products become free property of the human race．F．A．H．

Newberry－Henderson Bros．，dealers in dry goods，clothing，boots and shoes， have sold their stock to Host \＆Mertes．

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A工FREDJ．BROWN，
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Fruits，Seeds，Oysters Produce ．
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If you are in market to buy or sell Clover Seed，Beans or Potatoes，will be pleased to hear from you．
26，28， 30 and 32 Ottawa St．，
GRAND RAPID：

## AMONG THE TRADE.

AROUND THE STATE.
Evart-S. Stephens has opened a bakery.
ery. Grand Haven-Wm. Ballgoyne, grocer, is dead.
Detroit-W. L. Day succeeds Waples Grafton in the drug business.

Manistee-L. P. Smith has opened a jewelry store at 69 Maple street.
Saranac-Mrs. N. T. Hubbell has engaged in the millinery business.
Menominee-O. B. Olson succeeds C
H. Ludwig in the drug business.

Fowlerville-O. H. Corbett has sold his stock of groceries to O. A. Fowler.
Hastings-A. D. Cook has purchased the grocery stock of J. G. Runyan. Gobleville-F. Post has bought a hal interest in J. H. Darling's drug store. Addison - Mrs. Frank Barnes and Genie Bowen will open a millinery store. Imlay City-Wm. Fairweather succeeds T. B. Keyworth in the bakery business.

Cadillac-Wm. Hans succeeds Isaac Fairbrothers in the restaurant business. St. Johns-C. M. Johnson has pur chased the grocery stock of W. F. Gardner.

Onekama-John Bond has opened a general store in the Chamberlain building.
Nashville-Henry Roe is putting up a new building, which he will use as a meat market.
Ishpeming-J. F. Johnston \& Son are succeeded by Johnston \& Butler in the meat business.

Hesperia-D. Weaver and Co. have sold out their general stock and retired from business.
Carney-L. A. Jennings \& Co. succeed C. A. Brown \& Co. in the general merchandise business.
Cambridge-Onsted \& Wemple have rented the Tipton elevator and will buy grain at that place.

Kalamazoo-It is reported that A. P. Connor \& Co. contemplate retiring from the clothing business.
Lansing-R. E. Brackett \& Son, jewelers, have dissolved. R. E. Brackett, Jr., continues the business.
Belding-A. M. Simmons will put in a stock of wall paper and bazaar goods on one side of A. M. Kenyon's store.
Sonth Boardman-H. P. Whipple has sold his grocery stock to Jas. H. Murray, having purchased a dry goods stock a Belding.
Sparta-E. W. Noble has exchanged his property here for a drug stock in Muskegon, and expects to remove to that place soon.

Cheshire-John Schooleraft has bought out the grocery stock of his brother Charles, and will continue business at the old stand.

Onekama-Geo. Williams has sold his interest in the Onekama bakery to Mr. Daily, and will take a position in the Empire Lumber Co.'s store.
Mancelona-D. A. Frazer has purchased the Burdick building and will occupy it with his stock of sewing machines and machine supplies.

Battle Creek-Bowen \& Smith, dealers in clothing and men's furnishing goods, have dissolved. The business will be continued by Arthur T. Smith.

Muskegon-Albert Bush, who has been a clerk in the grocery store of R. S. Miner the past six years, has purchased the grocery stock of M. A. Vickers. Adrian-Peckham \& Schroeder's mer-
chant tailoring establishment was visited
by burglars the night of the 19th. They carried away $\$ 300$ worth of cloths and custom made garments.
Mancelona-L. W. Stewart, who recently purchased the stock of Mary S. Haynes, will handle confectionery, stationery and notions-but no second-hand goods, as stated last week.
Detroit-The firm of Peters Bros., carpet renovaters, has dissolved. Louis M. Peters takes charge of A. Posselius \& Co.'s carpet department, and John B. Peters continues the old business under the old firm's name.
Belding-Cooper \& Putney have sold their dry goods stock to H. P. Whipple, of South Boardman, the consideration being $\$ 5,000$ cash. It is thought that Mr . Whipple will remove to this place and make it his future home.
Elk Rapids-After a business partnership of thirty-four years, the copartnership of Dexter \& Noble has been terminated by the death of Wirt Dexter. All the property of the firm has been transferred to the EIk Rapids Iron Co., which will continue the business under the same general and departmental management as before.
Big Rapids-W. A. Verity was arranged before U. S. Commissioner Nottingham on the 18 th on the charge of violating the internal revenue law by selling tobacco without a license. It appears that when he purchased his brother's stock of groceries, some months since, he neglected to procure a new license, under the impression that it was not necessary to do so. He waived examination and was held upon his own recognizance for trial in the U. S. District Court at Grand Rapids in October next.

MANUFACTURING MATTERS.
Maple Rapids-Jones, Barnard \& Co. have moved their oar factory to Durand. Gaylord-Brodie \& Bolton have engaged in the manufacture of butcher's
Albion-The Albion Malleable Iron Works Co. is contemplating removing to Saginaw.
Standish-James Norn has contracted to manufacture $1,500,000$ feet of lumber for Andrew Kent.
Hart-Geo. L. Spencer has bought a half interest of P. P. Roberts in the Hart Tile and Stone Works.
Jonesville-John A. Selfridge, a prominent citizen and lumber merchant, died on the 15 th, after an illness of two weeks. Flint-J. J. Pellet has sold his interest in the firm of Pellet Bros. \& Co. manufacturers of tables, etc., to Wm. B. Pellett.
Portland-A company has been organized for the manufacture of Terriff's Perfect Washer, with a capital stock of $\$ 10,000$.
Gladwin - Cook \& Cunningham are erecting a saw and planing mill here and will be in shape to begin operations about Sept. 1.
Saginaw-John G. Owen is arranging to put in $5,000,000$ feet of logs at his mill at Owendale. His sawmill has been idle all season.
Meredith-The Wells-Stone Mercantile Co.'s warehouse here burned on the 19th. It was full of grain. The loss is figured at $\$ 10,000$, with $\$ 8,000$ insurance.
Muskegon-The Muskegon Cracker Co. has plans in preparation for a two-story warehouse, $50 \times 75$ feet in dimensions, and a two-story ice house and stable, $42 \times 48$ feet in dimensions.

Lowell-The Lowell mills have been sold to King, Quick \& King and Charles McCarty, who have incorporated under the style of the King Milling Co., with a capital stock of $\$ 25,000$.
Fenton-L. C. Gleason, who has operated a factory here for the manufacture of handles of all kinds, has put his plant into a stock corporation, and will remove it to Little Rock, Ark.
Cadillac-Cobbs \& Mitchell have purchased 800,000 feet of pine in Henderson township, this county, of Sawyer \& Miller, and the latter will cut and bank it on the Big Clam Lake this winter.

Manistee-Henry Magoon, who was interested in a sawmill at Clare, has sold out his interest to his partner, Alf. Touchette, who will for the future con tinue the business in his own name.
Marion-F. E. Stanley and Jas. Allen are in the sawmill business, having recently bought the Beatty mill, located five miles east of here, of Chadwick Corwin. They are now sawing ties.

Saginaw-H. B. Nease, Son \& Co. have been negotiating for the Hoyt planing mill, which has been idle the past year. It is owned by the Hoyt estate, the timber of which is all closed out. The price asked is $\$ 40,000$, which is more
than the Nease people are willing to pay.
East Tawas-Alva Wood has purchased all the timber on lands in 21-4 east, owned by the old Keystone Lumber Co., of Saginaw. Mr. Wood owns a small mill at Prescott, on the Detroit, Bay City \& Alpena Railway and will cut the timber and manufacture it at his mill.

Manistee-Geo. Billings, of this city, J. N. Brodie, S. Rice, C. J. Berdan, O. A. Larue and Thomas Simpson, of Bear Lake, are making arrangements to erect a portable sawmill in that township, on the Glover place, two and a half miles east of the village. The capacity of the mill will be about 15,000 feet per day.
Eaton Rapids-Wm. Smith has sold his planing mill property to J. C. Selby. The sale includes the building, boiler and engine, and the balance of the machinery will be moved away. Mr. Selby has already put a fruit evaporator into the mill, and will pursue that business the coming fall, embarking in the manufacture of evaporator machinery during the dull season for fruit drying.
West Bay City-F. W. Wheeler \& Co. have contracted to build for Cleveland parties a steamship 310 feet long, 41 feet beam and 23 feet depth of hold, at a cost of $\$ 125,000$. At present there are four boats on the stocks at this yard, three of which are steel. Since January 1, twelve boats have been launched from this yard, and at the Davidson yard eight wooden vessels have been launched since navigation opened.
Muskegon-H. P. Snyder, of Detroit, has purchased twenty acres of land east of this city, ten acres of which he will plat as an addition to the city, the remainder to be reserved as a site for a furniture factory. Mr. Snyder purposes to manufacture cheap grades of furniture and will employ about thirty men at first. Negotiations are in progress looking to the running of a side track from the C. \& W. M. air line through this property, across to North Muskegon, over John Torrent's land. This will fit in nicely with Mr. Torrent's scheme to dam the Muskegon river and put factories along the face of the dam. The side track will run close to the site of the proposed dam.
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FOR SALE, WANTED, ETC. Advertisements wilibe inserted under this head for two cents a word the first insertion and one cent
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 this paper. F iness in live railroad and manufacturing town in
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 MISCELLANEOUS. TOROUGHBRED IRISH ISETTER PUPS From
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Hartman, Mich. Hartman, Mich.
A BOLISH THE PASS BOOK AND sUBSTIUTEE THE
5,000 Midechiganan Coupon, which is now in use by over
Thants-all of whom are warm in



We have on hand a complete line of Columbia, Victor and other cheaper bicycles, also a splen
did assortment of Misses' Tricycles, Children's Velocipedes and small Safety Bicycles.

## E. G. Studlev,

Monroe St.,
Call and see them or send for large, fllustrated cata.
GRAND RAPIDS

## GRAND RAPIDS GOSSIP.

A. D. Cook has re-engaged in the grocery business at Hastings. The stock was furnished by Musselman \& Widdicomb.
Fuller \& Anderson have opened a grocery stock at the corner of Fifth and Stocking streets. I. M. Clark \& Son furnished the stock.
Joseph Glowezynski, grocer at the corner of East Bridge street and Grand avenue, has added a line of dry goods. P. Steketee \& Sons furnished the stock.
Subsequent to the foreclosure of their mortgage on the Snyder \& Porter grocery stock, the partners gave I. M. Clark \& Son a bill of sale, and the stock has been absorbed in the wholesale store.
W. A. Strong and Ed. Strong have formed a copartnership under the style of W. A. Strong \& Son and embarked in the drug business at Reed City. The Hazeltine \& Perkins Drug Co. furnished the stock.
W. T. Lamoreaux has leased his store building at 71 Canal street to the Western Beef Co., which will embark in the wholesale and retail meat business here about Oct. 1. Mr. Lamoreaux will thereafter conduct his business in a warehouse, the location of which has not yet been decided upon.

## Gripsack Brigade.

Wm. H. and S. F. Downs have returned from Uhion City, where they attended the funeral of their father.
A. S. McWilliams, late of Detroit, has taken the position of Upper Peninsula traveling representative for the Muskegon Cracker Co.
The veteran Thos. MacLeod, who has sold shoes out of Detroit for the past quarter of a century, put in Sunday at this market.
Clark F. Williams has completed a fortnight's trip through the Saginaw Valley in the interest of L. Perrigo \& Co., of Paw Paw.
The Travelers' Club, of Detroit, opened their new club rooms on Monday. It is reported that the Club will keep "open house" during the exposition.
G. S. Escott has been called home from Chicago to assume the office management of the Valley City Milling Co., pending the illness of W. N. Rowe at Charlevoix.
Geo. F. Owen is still too weak to undertake the journey to Mt . Clemens, his attending physician having advised him to defer the trip for a week or ten days.

Will Campbell, formerly on the road for Hawkins, Perry \& Co., has engaged to travel for the McNeal \& Higgins Co., of Chicago, covering the trade of Southern Michigan.
W. B. Simmonds is now covering the trade of this territory for the Vacuum Oil Co., of Rochester, Wm. H. Swan having been detailed to look after the railroad trade of the house in this State.
"I have been going to Traverse City for thirteen years," remarked John E. Kenning, the other day, "and in that time I have lost less than $\$ 20$ in the town. I never saw a place so free from failures or a class of dealers who pay their bills so promptly as the Traverse City trade."
"The shoe trade does not take kindly to the 10 per cent. advance we have been compelled to make on cheap goods," said a Detroit shoe salesman, the other day. "The dealers haggle over the increased
price like fury, but we must get the advance or do business at a loss; and I, for one, am not at all anxious to book orders which the house fills under protest."
The Detroit traveling men spent $\$ 1,200$ in entertaining their friends on the occasion of "Drummers' Day" at the Detroit exposition last year, but they will not repeat the programme this season. The directors of the exposition broke faith with the boys in refusing to permit the celebrated New York band to head their procession, after such an arrangement had been agreed to by the directors. As the exposition is a pronounced success, so far as netting enormous profits is concerned, the travelers very properly consider it the duty of the exposition managers to act the part of entertainers.

## Purely Personal.

S. M. Lemon went to Petoskey Monday morning.
Chas. M. Norton has returned from his trip to Hartford, Conn.
C. H. Hopkins, the Cedar Springs grocer, was in town last Wednesday.
Jas. Blair, Jr., has taken the position of receiving clerk for Lemon \& Peters.
Harry Fox, Manager of the Muskegon Cracker Co., was in town for a few hours last Thursday.
L. Perrigo, of the firm of L. Perrigo \& Co., manufacturing chemists at Paw Paw, was in town last Wednesday.
Heman G. Barlow and family have been spending a few days at Ottawa Beach, the guests of Chas. B. Judd and family.
E. E. Judd, retail salesman for Foster, Stevens \& Co., is spending a couple of weeks among the resorts of Grand Traverse Bay.
W. C. Smith, clerk for E. R. Wilson, the Monroe street druggist, goes to Chicago Sept. 25 to begin a two years' course at the Chicago College of Dentistry.
Frank H. Graves, stove salesman for Foster, Stevens \& Co., is spending a few days in Chicago and will take in the Detroit Exposition before returning home.
A. C. Crawford, cashier of the First National Bank of Traverse City, was the guest of A. D. Baker a couple of days last week. He was accompanied by his family.
M. C. Russell, formerly engaged in the commission business here, but for several years past the head of a carriage repository in Chicago, put in a couple of days at Grand Rapids last week.
Sumner M. Wells, assistant buyer for I. M. Clark \& Son, has returned from a ten days' trip through the Upper Peninsula, going as far west as Republic and Champion and returning via Sault Ste. Marie.
Dan. C. Steketee will be married on Sept. 4 to Miss Gertrude Doornink, daughter of D. J. Doornink, the cere mony occurring at the residence of the bride's parents, 96 North College avenue. An evening reception will follow, after which the happy couple will leave for a fortnight's trip throuph the dells of Wisconsin, Minneapolis being the objective point. Mr. Steketee is a promising young business man and his many friends will be glad to learn that he has been so fortunate as to capture so charming lady.
For the finest coffees in the world, high grade teas, spices, etc., see J. P. Visner, 17 Hermitage block, Grand Rapids, Mich. Agent for E. J. Gillies \& Co., New York City.

Extra Cautious
"Have you any eggs?", the girl asked, as she entered the grocery.
"Yes," answered the grocer.
"Are they nice?"
"Yes."
"And fresh?"
"Yes, nice and fresh."
"How long ago were they laid?"
"About a few days ago."
"What size are they; are they large?"
"Oh, medium."
"Are they hen's eggs?"
'Certainly.
"And they're not limed eggs?",
"No."
"Because I don't want any poor eggs." "Oh, they're all right."
"Where did they come from-are they Cape Cod eggs?"
"Yes."
"How much are they a dozen?"
"Twenty-five cents."
"And they're nice and fresh, you say?" "Yes."

## The Retail Grocer's Life.

From the Commercial Bulletin.
She had consumed one hour of the grocer's time and purchased a quart of blue berries for 10 cents. Finally she espied the stock of watermelons and another seige commenced. She critically examined every one, lifted them, pressed in the rind with her thumb, and at last asked to have the largest one in the pile
plugged to test its quality, After this plugged to test its quality. After this
operation had been performed, she said; operation had been performed, she said; "That is good; if you've got one as big take it."
After the grocer had recovered from the shock, she asked to have the blueberries delivered at once, as she wanted them to use right away. The boy was hurried up to her house, and in half an
hour came back with the berries. She had stopped on the road home to gossip with a neighbor and forgot all about her patched in all haste to deliver her fruit Such is life with the grocer.

Good Enough for Mince Meat.
A local produce house advertises sundried apples, "good enough for mince meat." The sequel of the announcement is that the apples are slightly wormy, the inference being that what is lost in fruit is more than made up in meat.

Creamery in Operation Again.
Northport, Aug. 21.-The creamery here, formerly owned by Nelson \& Co., has been purchased by a stock company which will conduct the business under the style of the Northport Creamery and
Cheese Co. H. E. Gill is President of the corporation and C. B. Kehl, Secretary. Operations were begun on the 20th.
Manistee-R. G. Peters is tearing out eight grainers in his old salt block, so as to make more packing room, and by this means will have room for about 20,000 barrels more salt. He has had to shut


We are now ready to make contracts for the season of 1890 .
Correspondence solicited. 81 SOUTH DIVISION ST., GRAND R.APIDS.
down packing for some time, as his storage sheds at this point are all full, and, as the same condition prevails across the lake, the boats have not been moving salt freely of late. Those who have been shipping out salt in bulk are about the only ones who are doing anything just now, and a good many tons have gone forward recently, one barge having made eighteen trips this season loaded with bulk salt.

## VISITING BUYERS.

 M B Pincheomb, Big Rapids HJ Hisher. Hamiliton
Geo Hirschburg. Bailey
JN Wait. Hudsonville








 Shn Gunstra, Lamont
OK Ames, Lake City
D Walton, Lake City K Walton, Lake City
DA Howey Lake City
AT Baw in Jas Lambert, Reed Cit
W GTeirt, Rockford
Stoddard Bros. Reed C
Hessier Bros. Rock fo

Pattern Making.
Models of Mechanical Patent Office Drawings. 131 Front St., West End of Pearl St. Bridge. WM. HETTERSCHIED,
Grand Rapids,
Mich.
No Trouble
 collection of designs that are artistic, prac teed. Mr. Shoppell's publications are a
ted. Muaran
follows: $\begin{array}{cccccc}\text { follows } \\ \text { fortfolio of } & \$ 1,000 & \text { Houses, } \\ \text { * }\end{array}$

## Dry Goods.

Printed Canton Flannels.
From the American wool Reporter.
Something like ten years ago there was
put upon the market a double-napped
canton flannel, dyed in solid colors, which
was eagerly taken by the trade for the
purpose of door hangings or portieres. A
large demand was created for them: they
furnished persons of moderate means a
cheap, durable and sightly drapery, and
were used for portieres, lambrequins,
mantel covers and the various other uses
to which draperies are put. They were
used to beantify and render attractive
the homes of those of limited means.
They were colored in all the popular
shades of the day, from the dark Turkey
red to the olive and old gold. The sale
for those goods has steadily increased,
and it has furnished employment for a
large number of mills.
The demand for the solid colored flan-
nels opened up the avenues of investiga-
tion, and led to improving the beauty
and desirableness of this fabric. Various
attempts were made to add to the attract-
tiveness of these flannels by printing
designs upon them, but it was not until
about three years ago that these attempts
were successful. The strides in printing
a piled or napped cloth have been rapid,
until the difficulties have been overcome,
and the most intricate and elaborate
designs of the most varied colorings are
as readily and clearly transferred upon
it as upon a smooth-faced cloth. The
double-napped goods can now be had
printed on both sides. There are some
five manufacturers in this country, and
they are finding an inereasing demand
for their production.

American Manufacture of Henrietta.
The manufacture of alapacas for umbrellas and silk warp henrietta cloths in vious to 1878 , umbrella alapacas were imported altogether. In that year their manufacture was begun on a limited scale by a Philadelphia concern, and has been continued with satisfactory results in the quality of the goods, in lower prices and greater popularity. If this class of goods was made before this time, the efforts must have been abortive, as no impression was made upon the market ful manufacture of henriettas commenced about $188^{\circ}$, but it was not until two years later that the goods reached a proper standard so as to compete with foreign goods. It is due to the enterprise of an American manufacturer to first make and popularize henrietta cloths in colors other than black. Before that time the latter color was alone known, as it was supposed to be the only one that could be satisfactorily applied to the fabric. English, French and German manufacturers have followed these pioneer efforts of an American manufacturer. The ability of our domestic manufacturers to make anything in this direction is only limited by the question as to whether it can be done at a remunerative price.

Fall River Cotton Mill Profits.
"The dividends paid by the cotton manufacturing corporations of Fall Rive during the past quarter," says the Boston Journal, "make a better showing than was anticipated, in the face of adverse conditions existing most of the time. Most of the mills delayed payment until the last moment in order not to pass a dividend, yet even under that scheme only twenty-five mills have declared dividends. That number, however, will be a surprise to many individuals. During the past quarter, the twenty-five corporations paid $\$ 347,650$ on a capital of $\$ 13,560,000$, or an average of 1.82 per cent. In the first quarter of this year the rate was the highest ever known, thirty-two corporations paying 2.71 per cent., or $\$ 487,560$ on a capital of $\$ 27,933,-$ 000 . In the July dividend list of last year, twenty-nine corporations paid $\$ 421$,-
270 , or an average of $21 / 2$ per cent. on a capital of $\$ 16,383,000$, since which time the dividend-paying capital has been increased $\$ 800,000$."

P. STEKETEE \& SONS,

## WHOLESALE

## Dry Gools and Notions.

New Line of Simpsons Prints in Satine and Delaine Fnish, and Zephyrs in Blacks, Silver Gray and Fancies-All New Designs.

GRAIN BAGS-Stark, American, Amoskeag, Harmony, Park, Georgia and Valley City.

WADDINGS, BURLAP, TWINE, BATTS and COMFORTS.
83 Monroe and $10,12,14,18 \& 18$ Fountain Sts., GRIND RAPID8.

## BEACH'S <br> New York Coffer Rooms. 61 Pearl Street. <br> Five Cents Each for all dishes served from bill of fare. <br> Steaks, Chops and All Kinds of Order Cooking a Specialty. <br> FRANK M. BEACH, Prop. <br> J.\&P.COATS <br> Brast <br> SIX-CORD Spool Cotion <br> WHITR, BLACK AND COLORS, for <br> Hand and Machine Use. <br> FOR SALE BY <br> P. STEKETRE \& SONS <br> Voigt, Heproplsheimer \& Co.,

## Dry Goods

Manufacturers of
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Complete Spring Stock now ready for inspection. Chicago and Detroit prices guaranteed.

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GRAND RAPIDS,
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## AVOID THE CInceoflcredil <br> BY USING Trangmary Colpon Books

Manufactured by

## THE TRADESMAN COMPANY,

Grand Rapids.
See quotations in Grocery Price Current.

## HARDWARE．

No Uppers for Him．
＂Travel never sharpens some people，＂ said the drummer，as he threw the stub of his cigar out of the window．
＇In what respect？＇＂
＇Well，I＇ve been on the road for eight years，traveling by day and by night， and I＇ve never had to take an upper berth yet．＂
＂That＇s luck．＂
＂No，it isn＇t－it＇s management．I，of course，buy a lower berth when I can． When I can＇t，I take an upper．Price is the same，you know，but there＇s a heap of difference in the comfort．Then the of difference in the comf
management comes in．＂
＂But how？＂
＂See this bottle of camphor；I＇ve car－ ried it ever since I first started out，but ried it ever since 1 had it refilled about once a month． When I get seated in the car I am sud－ denly taken faint．I pull out my cam－ phor bottle．You can smell camphor minutes before some one comes to ask： minutes before some one comes to ask口＂＇Anything wrong，sir？＇
口＂＇＇I＇m feeling very badly．＇
口＂＇Can I do anything for you？＇
＂＇＇Don＇t be afraid of maki
ble What it？
ble．What is it？＂
fraid have an upper berth，and I＇m－I＇m afraid I can never get into it．Been troubled with palpitation for the last ten want to ask any one to exchange with me，but－＇
＇Why，certainly，I have a lower，and under the circumstances I shall be only too glad to exchange with you．，＇，
＂That＇s all there is to it，＂said the drummer，as he opened his grip for a novel；＂it＇s all in the management．A proper demeanor－a little camphor－a few words of thanks，and I snug away into a lower and sleep the sleep of the just．The other man has got all he paid for，any way，and if he doesn＇t sleep well that＇s not my look out．＂

The Manufacture of Celluloid．
The manner in which celluloid is made in France is as follows：A huge roll of paper is unwound slowly，and while un－ five parts of sulphuric and two parts of nitric acid，which is carefully sprayed upon the paper．The effect of this bath is to change the cellulose in the paper into pyroxyline．The next process is the expelling of the excess of acid in the paper by pressure and its washing with plenty of water．It is then reduced to a pulp and bleached，after which it is pulp and bleached，after which it is strained，and then mixed with from 20 to 40 per cent．or its weight in water．Then follows another mixing and grinding， after which the pulp is spread in thin sheets，wice pressure and squeezed until it is as dry as tinder．These sheets are is as dry as tinder．These sheets are then put between heated rollers and come out in quite elastic strips，which are worked up into the various forms in which celluloid is made．

## Shears and Scissors．

For a long time the difference between scissors and shears was determined by the former having two sharp points and the latter one．This difference has gradu－ ally lost its determining technicality，and the shears of to－day are called so because one of the bows has room for three fin－ gers．It is not always so，but shears are generally longer and of heavier weight than scissors，as would be implied by the necessity of the strength of using three fingers in the leverage．The cutting of stronger textures has led to a difference in the manufacture and general form of these articles of cutlery，but what deter－ mines the name is the fact of using three fingers，or less than that number in one of the bows．

Detroit－The Pacific Copper Co．is the name of a new mining company just or－ ganized for the purpose of mining copper on land north of the Atlantic mine， Houghton county．It is controlled by the St．Mary＇s Mineral Land and Canal Co．

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 pay promptly and buy in full packages．
augurs and birs．
Snell＇s．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 60

## Cook＇s．



Rallroad．
Garden．
Stove．．．．．．．．．．．．．．
Carriage new ils．
Plow．．．．．．．．．．．．．．．．．．
Plow．．．．．．．．．．
Sleigh shoe．．
buckets．
Well，plain．
Cast Loose Pin，figured．
Wrought Narrow，bright 5ast joi
Wrought Loose
Wroght Table
Wrought Inslde
Wrought Brass
Blind，Clark＇s．
Blind，Parker＇s．
Blind，Shepard＇s
Ordinary Tackle，list April 17，＇85．


Cast Steel
Ely＇s $1-10$
Hick＇s C．
G．D．
Musket
Rim Fire．．．
Socket Firmer
Socket Framing
ocket Corner
Socket Slicks
combs．
Curry，Law
White Crayons，per gross．．．
Planished， 14 oz cut to size．
Cold Rolled， $14 \times 56$ and $14 \times 60$ Cold Rolled， $14 \times 48$ ．
Bottoms
Morse＇s Bit Stocks． Taper and straight Shank Morse＇s Taper Shank Small sizes，ser pound． Large blzes，per pows．
Com． 4 plece， 6 in．
Elbows． Corrugated
Adjustable．

XPANSIVE BITS．
doz．net 15

dis． $40 \& 10$
dis．

## Disston＇s ．．．．．．． <br> New Americ

Heller＇s．．．．
Raspi．．．．．．．．．．．．．．．

Stanley Rule and Level Co．＇s．
Maydole \＆Co．＇s．
Klp＇s．．．．．．．．．．．．．＇s．
Mason＇s Solid Cast Steel
Blacksmith＇s Solid Cast Steel，Hand
Gate，Clark＇s，1，2， 3 ．．．．．．．．．
State．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．60 doz．net， 250

Screw Hook and＂Hye，
Strap and $T$
Barn Door Kidder MANGERS．Co．，Wood track
Kidder，wood track
Pots．．．．
Spiders
Gray enameled
House furnishine eoods．．．．．．40 810 Stamped Tin Ware．．
Japanned Tin Ware
Granite Iron Ware
Bright．
Screw Eyes
Hook＇s．．．．．．．．．．．．．．．．．．
Gate Hooks and Eyes．
 Iron and Tinned ．．．．．．．． ＂A＂Wood＇s patent planished iron．
＂B＂Wood＇s pat．planished，Nos． 24 to 27
＂ 27 Broken packs $1 / 2 \mathrm{c}$ per pound extra． Sisal， $1 / 2$ inch and larger
Manillá Steel and Iron． Try and
Mitre．

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2 Quart Japanned List－－\＄3．
4 Quart Japanned List－－\＄5．
8 Quart Japanned List－－\＄6．

Write for Discount．

## Foster，Stevens \＆Co．， <br> 10 and 12 Monroe St．，$\quad 33,35,37,39$ and 41 Louis St．， GRAND RAPIDS，MIOH．

The Michigan Tradesman

Retail Trade of the Wolverine State.

Subscription Price, 0
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y in advance.
sing Rates made known on application.
Publication Office, 100 Louis St.
Entered at the Grand Rapids Post Offce. E. A. STOWE, Editer.

## WEDNESDAY, AUGU ${ }^{\text {W }}$ 27, 1890.

Uncle Sam has done a wise act in throwing the Patron's Guide out of the mails, as the publication was in nowise entitled to transmission through the mails at pound rates. It was not a news-
paper in any sense of the term, being paper in any sense of the term, being seminating a false and malicious doctrine at the expense of the people.
The editor of the Lyons Herald-the pseudo organ of the Patrons of Industry of Ionia county-sadly announces that he must cease to treat the editor of The Tradessan as an equal. As the indi-
vidual thus deserted was never the equal of Mr. Reynolds in one respect-having never worn stripes in a penitentiary (a privilege once enjoges will have to be
the Herald) -the loss borne-terrible as it is to contemplate.
Information comes from Brazil to the effect that a syndicate of wealthy coffee merchants have banded together for the purpose of monopolizing the coffee trade of that republic. The enterprise is en-
titled the "Bagging Coffee Co.," with a capital stock of $\$ 12,500,000$, only one-half of which is expected to be paid in . The purpose of the organization is to purship it direct to the principal markets of the world, where the syndicate will be represented by agents. The promoters
estimate that the enterprise will pay an annual profit of 25 per cent. on a capitalization of $\$ 6,250,000$, which dissipates the possibility that the members of the syndicate are philanthropists. As the combination starts out on the assumption
that it can ignore the ordinary laws of that it can ignore the ordinary laws of
trade, it is safe to predict that it will meet the same fate as the French copper syndicate.

## Back from Birch Point.

The resorters at Birch Point, situated on the north arm of Bear Lake, have returned to the city. Those who formed the initial party this year are D. D. Cody, Willard Barnhart, O. A. Ball, E. Crofton Fox, John H. P. Hughart, N. A. Earle and Gen. I. C. Smith-all who have families having been accompanied by them. Four cottages have been erected the
present season and a little later the property will be merged into a stock company, under the style of the Birch Point Resort Association.

Good Words Unsolicited A. R. Gilmore, grocer, scho
price list is very good indeed." price list iss very good indeed."
Jos. Lis, zeneral dealer, Red Jacket: "Keep
on sending your good trade paper. I do not want to be without it.
Geo. H. Spencer, general dealer, Pomona:
"'Every merchant ought to take your paper, as it "Every merchant ought to take your pap
has the 'get up and get' qualities about it. C. A. Barnes, grocer and druggist, Otsego:
Enclosed find 1 for the paper another year. There is no bill I pay more cheerfully than that for The Tradesman. It is the right paper in the right place.'

## MILLS VS. PARTRIDGE.

Fallacy of a Statement Made by the Scheming Politician.
Grand Rapids, Aug. 25.-For some unaccountable or unexplained reason,
certain so-called leaders and ten-dollarcertain so-called leaders and ten-dollar-
a-day-organizers of the Patrons of In-a-day-organizers of the Patrons of In-
dustry and Farmers' Alliance, have been dustry and Farmers' Alliance, have been
most vituperative in calling down upon the heads of commercial travelers the most unwarranted and unreasonable abuse. Their stock argument is, "We
are an expensive and unnecessary paraare an expensive and unnecessary para-
site upon the commercial world in general and the poor farmer in particular;" "our princely salaries and enormous expenses are a direct tax upon the tiller of the soil," ete.; and, in the words of a
recognized leader, "We propose to buy recognized leader, "We propose to buy
our goods only of such dealers as buy their supplies direct from wholesale houses, thereby saving the extra expense of buying through drummers, as they had no drummers twenty-five years ag,
and we can getalong without them now." and we can get along without them now.
Twenty-five years ago the writer was inenty-ive years ago the writer was prising and successful merchants in stock of general merchandise, owned a large cheese factory and farm. No salesyear he was obliged to go to Philadelphia, New York and Boston at an expense of from $\$ 75$ to $\$ 125$ each trip. This money was spent on the railroads and in the
cities named, and was of no possible benefit to his own town. He was absent from his business from six to ten days each trip, very
customers' loss.
Now, compare the above manner of ransacting business, with the extravagant (?) and unnecessary method of to-
day. We will take any reputable firm, day. We will take any reputable firm,
dealing in general merchandise. They derobably purchase their groceries of two different salesmen, who call once each per month; their dry goods and boot and
shoes salesmen call every sixty days; their clothing man four times per year, making the total number of visits during the year of forty. We will place the salesmen at $\$ 10$, which is far above the average. We will say that they only
visit five customers per day, which is far below the rule, making an average expense of $\$$ to visit each dealer. This
amount, multiplied by forty, the number of visits made during the year makes a total of $\$ 80$ as the expense of buy ing goods through commercial travelers. as
against $\$ 300$ to $\$ 500$ per year by the plan against $\$ 300$ to $\$ 500$ per year by the plan
which the so-called "commerce adjusters" propose to return to. Furthermore, the 300,000 commercial travelers of the United States (not 1,800 , as recently
stated by the would-be P. of I. candidate for Governor,) are distributing annually, as traveling expenses, to hotels, liveries,
etc., through the smaller cities and towns etc., through the smaller cities and towns
of the United States, the handsome sum of the United States, the handsome sum of over $\$ 750,000,000$. This immense sum,
instead of being poured directly into the largest cities, is distributed all over the smaller cities and villages, which need it most.
Wb
When a merchant goes to the city to purchase goods, he is unable to take suftions or to compare goods needed with those now in stock, as where the salesdealer's store; and, no matter how care fully he may go over his stock or make is certain to purchase some goods which he already has in stock or which had proven unsalable in the past.
Again, any enterprising dealer will tell you that he can in many instances get closer prices of a salesman than of
the house he represents. In making this statement, I do not charge the salesman with a lack of fealty to his house, nor the house with a disposition to take any
undue advantage of customers who undue advantage of customers who, in confidence, send their orders direct. The reason is plain. The wide-awake, enter-
prising commercial traveler makes it a prising commercial traveler makes at a
constant study day and night to "catch on" to the "cuts" and "drives", offered by competing houses, and he is in much better position to do so by the assistance of his customers than is the home office.

Furthermore, an intelligent, earnest successful commercial traveler is one o the best commercial educators possible, as every candid business man will tel cessful ideas in the management of his business, displaying his goods in windows or on shelf, advertising novelties, or pointers in purchasing goods, have been received from traveling men, and any dealer who says he has no use for traveling men is very certain to have but little or
tomers.

This idea of selling goods through traveling salesmen is an invention of which necessity is the mother, and one which, like all other great inventions or ridicule and opposition; and old conservridicule and opposition; and old conservstriving to do business with the dealer direct, have been compelled to send forth their representatives, in order to keep up with the advanced ideas of their more enterprising and successful competitors. No greater burlesque on truth was ever perpetrated than the old threadbare motto, which, fortunately, is but seldom seen now, "Save the enormous expense
of buying of drummers, and send your mail orders direct to us."
L. M. Mills.

Quick Work at Muskegon.
About six months ago Julle Bierema purchased the Wierengo hardware stock,
at Muskegon, of the Gunn Hardware Co. A few days ago he gave his nephew, Lewis Spyk, a bill of sale of the stock, but as Spyk was never known to have any property in his own right, several creditors immediately attached, on the ground that the bill of sale was void and without consideration. Foster, Stevens $\&$ Co., whose traveling representative happened to be in Muskegon at the time, placed an attachment on the stock for $\$ 450$ within an hour after the filing of the bill of sale. The Gunn Hardware Co. followed suit with a claim for $\$ 950$, and the Ohio Valley Foundry Co. and a Chicago paint house came next with claims aggregating $\$ 1,000$. Spyk replevined the stock, but was unable to give bonds and finally concluded to compromise the claims on the basis of 75 per cent.-an offer which was accepted by all the attaching creditors.

## P. of I. Gossip.

The Patrons of Industry have boycotted Tanton for sixty days.
The Patron's Guide, the official organ of the Patrons of Industry, has been denied the privilege of the mails by the Postoffice Department.
Stanton Clipper: "In a recent intervew with John E. Taylor, State Secretary of the P. of I., on the subject of P. of I. contracts, he said he thought the contracts were going into disuse and would soon be a thing of the past. He said the reason was because the P. of I. movement had had the effect of bringing prices generally down so low that it was the trouble of negotiating contracts."

## The Muir Condensed Milk Factory.

Muir, Aug. 22.-The factory of the Rogers Condensing fo. that everything will be in readiness to begin operations by Oct. 1. The building has a frontage of cluding boiler and engine house-and comprises basement and one story, the
walls being of stone and brick. Two flowing artesian wells supply the necessary water. All the machinery is of the tory a capacity of handling 50,000 pound tory a capacity of handling 50,000 pounds of milk daily. Condensed milk will be the staple product, but both butter and cheese can be turned out, if circum stances render a change to either product necessary.

## WHAT THE CIGAR BOX TELLS.

 Covered with Comprehensive Information Regarding the Cigar Inside.Few men know that the history of a cigar can be traced accurately by its box. the box is with him through Europe Every time that it is put into the bargage Every time that it is put into the baggage it is going. The hotel keepers add their it is going. The hotel keepers add their tabs and the steamers paste on theirs. The tabs show what kind of a traveler a
man is. If he goes in the steerage his man is. has a paster of one color, while if he is in the cabin his baggage has a paster of another color. A good deal can be told about a man from these pasters; a great deal more can be told from his empty cigar boxes. They are all opened differently if they are bought unopened by the man who smokes them, for no two individual smokers open cigar boxes alike any more than any two smokers hold cigars in exactly the same way between their teeth and puff in exactiy the same manner. Some men's cigars burn crooked, others burn even. Some of them open their cigar boxes with a penknife, and break the blade while they do it; others take a hatchet, others carefully cut the stamps and pry the box open by degrees. This shows whether they are impetuous, obstinate emphatic.

To a much greater degree than the empty cigar box shows the character of show the kind of cigars that he smokes. There are any number of sizes and shapes of cigar boxes-the small 25 -box, where the cigars are worth 18 to 50 cents apiece the larger 50 -boxes, which may hold domestic cigars not worth one-quarter as much as the smaller boxes; the big box of 100 small cigars, and the mammoth of 100 small cigars, and the mammoth boxes that hold 250 . These boxes bear cedar in the first place, sawed and planed cedar in the firstane, san thickness, and to a quarter of an inch in thickness, and tacked together with canvas strips to make the the cigar box is in its crude state. Then it goes to the manufacturer, who has his lithographs and brands put on it. The better workmanship and the better
lithography usually go with the inferior lithography usually go with the inferior
cigar; the imported lithographs are cigar; the imported lithographs are cruder, not so well drawn or so well tinted as those on domestic cigars, but they have a different and more costly look to them. The tint of the paper also shows whether the cigar is imported or not, for the Havana manufacturers do not pack their cigars in paper of the same tints that the domestic manufacturers do
These interior wrappings and lithographs tell about the cigar when the box is opened, but more can be told about it from the outside. It requires somewhat close observation to note all the marks on a cigar box. On a box of imported cigars, for instance, there is branded the mark of the manufacturer. That is usually the name of some factory and the place where the factory is. The name of the factory gives an indication about its location. The brand "Campa Gral de Tabaco de Filipinas" shows unmistakthat where the cigars that were put in a counterfeit. It is seldom that counterfeit brands are found on imported cigars, feit brands are found on imported cigars, as the import stamp is a guarantee that
the cigar has gone through the custom house. This stamp is put on first. Each of the Havana factories has its stamp, the Garcia, the Clay, the Carohna, or whatever it may be, on the lid of the box. It may be hid afterward by the revenue thamp and the lithographs, but the first The Havana cigars frequently have The Havana cigars frequently, have the Spanish thereviation designating the he spans abbeo the size. This is quality of tobacco or the size. This is put onll the stamp of the factory is to on them in the first place factory is put on them in the first place. This stamp also is not branded like the factory tame, of the factory can not be taken off withen the factory can hot be taken off without planing into the lid, but the rand of the quality and color can.
Before the cigars are put in, the box is further branded with the color, "claro," "colorado claro," "colorado," "colorado
maduro，＂＂maduro，＂or，as known to Americans，very mild，mild，medium， fairly strong，and strong．These are not enough grades to mark the distinctions in color and strength，but they are gen－ erally approximated．Some brands of colorado claro cigars are milder than the claro cigars of other brands，but the mildest ones are always put into the claro boxes．There has been some change in the strictness of marking in recent years caused by the fact that the American trade prefers colorado claro and claro to the maduro and colorado maduro．
When the box has been marked in this way it is filled and the final tacks are pu in．The manufacturer usually then paste some advertisements on it in order that the box may not be opened and other cigars substituted without its being evi－ dent to the purchaser．Manufacturers have labels which they paste over the seams，which contain advertisements and notices of various kinds．If the manu－ facturer has taken prizes at any inter－ national exhibition，fac similes of the national exill probably be found on the medals wirually there is a picture of the factory，with the firm name coat of arms， factory，whing the and other designs．In this shape，the box is ready to be sent here．
It arrives with tens of thousands of other boxes and is examined by an in－ spector．He pastes over it the impor stamp so that the box cannot be opened without destroying the stamp．The im－ port stamp certifies to the number of cigars in the box and that the tax is paid． Besides that，there are inspector fills out the stamp which the inspector fils out with a stencil．When filled up，the stamp shows not only that the cigars went through the custom house，but the steamer in which they came，the port at which they were entered，the date at which they were received and stamped，and the name of the inspector who stamped them． This is an unfailing certificate of the length of time the cigar has been in this country．The stamps are finely made， in order to prevent counterfeit，there is more tracery and vignette work than on the ordinary revenue stamp．
When the import stamp has been pasted on the box，the internal revenue stamp is put on before the cigars can be sold． The internal revenue stamp is a cheaper affiair on bluish－green paper．It is can－ celled at the same time that it is put on， and with a stamp which，if it were plain， might show the date；but this stamping is done much more hastily and does not aid in the history of the cigar．
A cigar box with an internal revenue stamp on it and no import stamp does not once in 50,000 times contain imported cigars，smuggled or otherwise．Some of the fictitious smugglers who go around among down－town are imported pro－ cigars which they say are imported，pro－ duce them in boxes with only the internal revenue stamp on．Smuggled cigars have no stamps whatever．Any cigars that go through the custom house have the import stamp and the internal revenue stamp both．A cigar which has only an internal revenue stamp has been stamped at some domestic factory．If it was smuggled，it was taken to a factory to be stamped，which would be foolish ness and waste of money on the part of the smuggler，and besides，he would run a great deal of risk，as the internal reve nue officer who stamped the box could readily tell，if he was an expert in his business，the difference between the boxes used in the Havana trade and the boxes used in the domestic trade．There are details in the way of packing，litho－ graphing and branding which show un－ mistakably，unless they are very cleverly counterfeited．

A man who is going to buy cigars and wants to be sure of what he is getting， can tell by the box，if it has not been opened．It is more risk to take an opened box for some unscrupulous dealers wil pox，cheaper cigars into a box which held high－grade cigars and sell them as im－ ported cigars．Still，these dealers often ported emastakes，as it is hard for them to make mistakes，as it domestic cigars and ghe same coler If man is buying what the same color．if a man is bar，and sees is said to be an imported cigar，and sees marked claro he may be sure that there is some imposition somewhere，probably
that the dealer in refilling the box was not careful enough to put in cigars of the same color．But the best way to do is to examine the box first and then to have the dealer open it afterward to see if the
cigars are what is wanted．The age of cigars are what is wanted．The age of the cigar can be told from the import stamp，the color from the brand on the back of the box，the factory from the actory brand，and the shape from the size of the box．Almost everything about cigars which go through the stan－ dard Havana factories can be told with－ out opening the box．A cigar box with the blue label of the Cigarmakers＇Inter－ national Union does not hold imported， but domestic cigars．Domestic cigar： can further be told by an examination of the bottom of the box and the stamp and the warning not to use the box again， which has on it the district and the num－ this warning must be on the box；it is a sure sign of a domestic cigar．

Belding on a Boom．
Belding，Aug．25．－The corner store in the Belding block，which has stood va－ cant nearly a year，as Mrs．Hiram Beld－ ing refused to lease it to any one but a druggist，has been rented to a Detroit man，who will put in a full line of drugs about Sept． 15.
Belding is growing very rapidly and good returns await those who invest in either business or residence property． C．M．Woodard，of Kalamo，was in town last week for the purpose of effect embarking liminary arrangeminess，but was unable to secure a store．
It is now generally believed that Beld－ ing will secure the Central Michigan Railroad，as the amount required by the projectors has nearly all been pledged．

East Jordan－The Bruce stock of dry goods，groceries，etc．，was sold at public auction last week to A．Heston．Alva Coulter will probably return here and open the store for business．

INCREASE YOUR SALES BY A


NO．Z INCANDESCENT，
No 2 Incan．Lamp，as shown，brass， as． 50 Each ＂and with tin without springs at top only，complete 3.50 Each and with tin reflector only，somplete 3.50 Each
No 10 Mammoth Rochester，same style complete for Complite Cataiogue．

## 尸円下KエNS \＆㰢世SS Hides，Furs，Wool \＆Tallow，

NOS． 122 and 124 LOUIS STREET，GRAND RAPIDS，MICHIGAN．

## ER CAP A STOCK OF

## Muskegon CrackerCo <br> grackers，biscutrs and sweergood

LARGEST VARIETY IN THE STATE special attention paid to mail ordera．
No Comection with Any Craderer Mmust


We quote the following prices on No． 4 tags，delivered to any express office or jobbing house in this city
1，000
\＄1．50
2，000
2.50
5，000
4.50

We carry allother sizes of tags and can fill orders on short notice，
THE TRADESMAN COMPANY， GRAND RAPIDS．

BROWN \＆SHFITFR，
Dealers in ENGINES，BOILERS and MILL MACHINERY，Farm Machinery， Agricultural Implements，Wagons and Carriages．


सH
SATV AND CRIST MII工 MCECEENNBRE，


Planers，Matchers，Moulders and all kinds of Wood－Working Machinery， Saws，Belting and Oils．
and Dodge＇s Pat Pulley．Large stock kept on hand．Send for Sample Pulley and become convinced of their superiority．
Write for Prices．

## Drugs Medicines.



Grand Rapids Pharmaceutical Society.
President. J. W. Hayward, Secretary, Frank H. Escott. $\frac{\text { President, J. W. Hayward, Secretary, Frank H. Escott. }}{\text { Grand Rapids Drug Clerks' Association. }}$ Grand Rapids Drug Clerks' Association
President, F. D. Kipp; Secretary, W. C. Smith.

Detroit Pharmaceutical Society
dent, J. W. Allen; Becretary, W. F. Jackman
Muskegon Drug Clerks' Association.

Compound Syrup of Hypophosphites.
Chas. G. Houser in the Western Druggist.
I have been making syrup hypophosphites compound after the National
Formulary for some time, but have never been able to get a satisfactory preparation when working according to its directions. At first I thought the hypophosthree different brands, clusion that some other method must be clusion that some other method must be
followed. After a good deal of experifollowed. After a good deal of experinice a syrup as can be prepared, according to the following process :
First, I dissolve the quinine muriate in six fluid ounces of water, then added the calcium hypophosphite to this solution, with occasional agitation. By this time will the calcium salt will have dissolved. all the calcium salt will have dissolved.
Then I added the potassium hypophosphite, and, lastly, the sodium salt. This solution was then allowed to settle, and the clear solution poured off from the sediment. To this insoluble portion I added one-half the citric acid directed in the formula and three-fourths of a fluid ounce of water, making a perfectly clear solution, and then mixed the two liquids. The solution of the hypophosphites of iron and manganese was effected with the potassium citrate and the remaining one-half of citric acid, not being quite so green as when made with the whole amount of acid, yet being wholly soluble. In mixing the liquids with the sugar I observed the following order
First, I put the solution of hypophosphites of iron and manganese into the bottle; next added about one-half the sugar, then the tincture nux vomica, the
balance of the sugar, and, lastly, the solution of hypophosphites of lime, potassium and sodium. After the sugar make up the measure to one pint. I generally use a little less sugar than the formula calls for, as I find it very difficult to dissolve that amount of dry granulated. If any one has succeeded in making a satisfactory syrup by following the National Formulary, I would like to hear of it.

The Drug Market.
Quinine, German, is higher, with an upward tendency. Opium and morphia are unchanged. Oil wintergreen has advanced. Oil lemon is higher. Nitrate silver has advanced and tends higher. Oil sassafras has advanced.

The nostrum trade in Italy is now regulated by a very stringent law. All nostrums to be sold must have the sanction which is given arbitrary power. Its rules exclude all proprietary medicines not compounded by apothecaries; of which the exact working formula is withheld; the composition the ingredients of which may be sold by apothecaries only; which may be sold by apothecaries only; which may be
harmless, but by the wording of the label harmless, but by the wording of the label
would prevent patients from seeking proper medical aid; and finally, the selling price of which is out of proportion to ing price of whi
their real value.
the coming meeting.
Appeals from President Inglis and Local Secretary Prall.
President Inglis has issued the following circular address to the members of the Michigan State Pharmaceutical Association:

## Detroit, August 18, 1890.

To add to the interest of the coming meeting of the Association, it has been decided to devote one entire session to the discussion of business topics. This will be a new departure and will undoubtedly prove a great success. Several interesting papers on matters pertaining to business topics will be read. It is hoped that every member will be present and take part in the discussions which will follow the reading of these papers. The drug business in its present state cannot be run on strictly scientific principles, and, while there will be a large number of interesting papers presented of a scientific nature it is proposed to devote more time than we have formerly to the discussion of trade matters. The Local Secretary informs me that the prospect is good for a large attendance. You and your wife, if you have one, will have a good time Make it a point to be with us and help to make this the most successful and tion. Very respectfully,

Frank Inglis, Pres
Local Secretary Prall has sent out the following outline of the programme:

Saginaw, Aug. 21, 1890.
The eighth annual meeting of the Michigan State Pharmaceutical Association is to be held in the city of Saginaw September 16,17 and 18,1890 .
It is the purpose of the Association, in holding its meeting in Saginaw, to give the pharmacists of this valley and vicinthe pharmacists of this valley and vicin-
ity the opportunity to show their devoity the opportunity to show their devo-
tion to the true interests of pharmacy, as tion to the true interests of pharmacy, as
exhibited in the work of the Association.
It affords the work of the Association. and the Bay Cities great pleasure to pos and the Bay Cities great pleasure to possess this opportunity of reciprocating the hospitality so generously accorded at
very former meeting.
To meet the expectations of the Association and satisfy the half-hundred en tertainers, the pharmacists of the State are cordially invited to be present, ac companied by their ladies. The pharmacists of the consolidated Saginaws, of Bay City and West Bay City are co-operating to make this meeting a jubilant success, and we hope for a generous attendance to partake of the success of our efforts.
The following is a synopsis of the proramme:
The business sessions will be held in the assembly room of the Hoyt Library, South Jefferson street (East Side), commencing Tuesday afternoon, continuing Wednesday morning and afternoon and Thursday morning. The exhibit will be held in the ground floor room of the Aldine building, South Cass street. At convenient hours there will be excursions over the F. \& P. M. belt line and the electric car lines and carriage rides about the city. Tuesday evening there will be an entertainment at the Academy of Music. Wednesday evening a banquet at Teutonia hall (West Side), presided over by Saginaw's famous toastmaster over by Saginaw
Dr. O. P. Barber.
There will also be informal receptions at the East Side Club and the West Side Club and visits to various points of interClub and visits to various points of inter-
est. Thursday afternoon and evening the Association will be entertained by the pharmacists of Bay City and West Bay City, and the Crystal W ater Co. solicitation and favor us with your presence. Fraternally yours,

$$
\begin{aligned}
& \text { aternally yours, } \\
& \text { D. E. Prall, Local Sec'y. }
\end{aligned}
$$

It Was His Way of Advertising.
'I beg pardon for intruding upon your time," said the polite, smiling man with the small valise in his hand. "A peddler body. But there are various kinds of body. But there are various kinds of
peddlers, and all of us must live. It
isn't our fault that we are here. Those of us that earn our living honestly have to share the odium that belongs to the calling. I'm not complaining of this, gentlemen. It is part of the curse that came in the original package to Adam. If there is any one of you that has a spot of grease on his coat, vest or pant-trousers," he added, opening his valise and taking out a small cake of soap and sponge, "I shall be happy to remove it and without charging a cent and without asking anybody to buy my soap. It's my way of advertising. My dear sir, allow me. There is a little spot on your vest." He rubbed the spot with a piece of few passes over the cloth with a piece of cotton sheeting, and said:
"There sir, that spot is gone. You will never see it again. And probably you will never see me again, either, as I ravel but once through a community, My goods will be found at the stores. I take it for granted nobody wishes to buy a cake of my soap. I wish you good morning, gentlemen.
After the polite, smiling visitor had gone away, the gentleman whose garment had been operated upon had occasion to It wasn't watch.
It had disappeared with the spot.
Repentance Column.

The following are some of the merchants who have been under contract with the P. of I., but have found the level profit plan a delusion and a snare:

## Aurelíus-John D. Swart. Belding--L. S. Roell. Bellaire-Schoolcraft \& Nash Big Rapids-Verity \& Co. Blanchard-L. D. Wait. Bridgeton-Geo. H. Rainouard. Bridgeton-Geo. H. Rainouar Carlton Center-J. N. Covert. Casnovia-John E. Parcell. Cedar Springs-L. A. Gardiner. Chapin-J. I. Vanderhoof. <br> Charlotte-C. P. Lock. <br> Clam River-Andrew Anderson Clio-Nixon \& Hubbell. <br> Coopersville-W. D. Reynolds \& Co. <br> Coopersvile-W. D. Reynold Dimondale-Elias Underhill. Dushville-G. $\mathbf{O}$ Adams. <br> Dushville-G. O. Adams. Eaton Rapids-E. F. Knapp, G. W. Webster. <br> Eaton Rapids-E. F. Knapp, G. W. Webster. Fork Center-D. Palmer \& Co. Harmon, Boone Fremont-J. B. Ketchum, W.

Grand Ledge-A. J. Halsted \& Son, F. O. Lord Grand Rapids-F. W. Wurzburg, Van Driele \& Harvard-Ward Bros.
Hastings J G. Runyan.
Hesperia-B. Cohen
Hesperia-B. Cohen.
Howard City-Henry Henkel.
Ionla-E. S. Welch, Wm. Wing
Ionla-E. S. Welch, Wm. Wing
ving-J. T. Pierson.
nt City-R. McKinnon.
ake Odessa-Christian. Haller \& Co., E. F Coiwell \& Son, Fred Miller, McCartney Bros. Lowell-Charles McCarty.
Manton-A. Curtis.
Maple Rapids-L. S. Aldrich.
Marshall-John Fletcher, John Butler, Charle
Millbrook-T. O. (or J. W.) Pattison.
Millingook-T. O. (or J. W.) Pattison
Milinton-Forester \& Ciough.
Minden City-W. Soules, F. O. Hetfield
Son. Morris-H. E. Lamb, J. Vermett \& Son.
Mt. Moshville-Powers \& Stringham.
Ma. Morris-H, E. Lamb, J. Ver
Nashville-Powers \& Stringham.
Newaygo-W. Harmon.
Newaygo-W. Harmon.
New Era-Peter Rankin,
North Dorr-John Homrich
O'Donnell
O'Donnerl-J. E. Edwards.
Olivet-F. H, Gage


Otisco-G. V. Snyder \& Co.
Potterville-
Ravenna-R. $\mathbf{F}$. D. Wheeler.
Ravenna-R, D, Wheeler.
Reed City-J. M. Cadzow.
Richmond-Knight \& Cudworth.
St. Louis-Mary A. Brice.
St. Louis-Mary A. Brice
Sand Lake-C. C. Cain.
Sebewa-P F. Knapp.
Sebewa-P. F. Knapp.
Sparta-Woodin \&
Sparta-Woodin \& Van Wickle, Dole \& Haynes,
Sringport-Cortright \& Grift Stanton-Fairbanks \& Co., Sterling \& Co, Sumner-J. B. Tucker.
Wayland-Pickett Bros.
Williamston-Michael Bowerman. Two Good Tests.
To detect ammonia in baking powder Mix one spoonful of the suspected bak ing powder with one spoonful of water in a tin cup; boil it a minute to preven its burning, and if ammonia is presen you can smell it in the rising steam.
To detect alum: Stir two or three spoonfuls of the suspected baking powder in one-third glass of cold water, and after about an hour pour off the cold taste it in the sediment
Kalamazoo - Weaver Bros. are succeeded by Thos. J. Meyers in the furniture business.

THE WEAR IS the trUe test of VALUE.'

## We still have in stock the well-known brand

## Pioneer <br> Prepared Paint.

MIXED READY FOR USE.
Having sold same to our trade for over ten years, we can say it has fulfilled the manufacturer's guarantee. Write for sample card and

Hazeltine \& Perkins Drug Co., GRAND RAPIDS, MICH.
 FOORIH NMTIONAL BANI

Grand Rapids, Mich.
A. J. Bowne, President.

Geo. C. Pierce, Vice President. H. W. NABH, Cashier

CAPITAL, \$300,000.

Transacts a general banking business.

## Make a Specialty of Collections. Accounts of Conntry Merchants Solicited.

CINETHNC ROOT. PECK BROS., Wholoesio Dragkints,


## Embossed Cards,

Picture Aduvertising Caris, Advertising Folders.

## Having a lot of the above goods,

consisting of several thousand of different designs, we offer the cards much less thangour;usual prices.

## The Tradesman Company,

SUSPENDED I


Warranted not to Thicken, Sour or Mold in by creezing. All others worthless after frees ng. See quotation. MARTELL BLACKINE
CO., Sole Manufacturers, Chicago, III.

Do You Observe the Law? THE TRADESMAN COMPANY,


| Wholesale Price Current. |  |  |  <br> HAZELTINE \& PERKINS <br> DRUG CO. <br> Importers and Jobbers of <br> ---DRUGS-- <br> Chemicals and Druggists' Sundries <br> Dealers in <br> Patent Medibinbs, Paints, Oils, Varnishbs. <br> Sole Agents for the Oelebrated Pioneer Prepared Paints. <br> We are Sole Proprietors of <br> WEATHERLY'S MICHIGAN CATARRH REMEDY <br> We have in stock and offer a full line of <br> Whiskies, Brandies, <br> Cins, Tines, Rume. <br> We are Sole Agents in Michigan for W. D. \& Co. <br> Henderson County, Hand Made Sour Mash <br> Whisky and Druggists' Favorite <br> Rye Whisky. <br> We sell Liquors for Medicinal Purposes only. <br> We give our Personal Attention to Mail Orders_and Guer antee Satisfaction. <br> All orders are Shipped and Invoiced themsame day we re. ceive them. Send in a trial order. <br> Hasolinin \& Perking Drvg Co. GRAND RAPIDS, MICH. |
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## GRUCERIES.

Wool still Depressed--Hides Firm--Tallow Higher.
Wools are still depressed, with nothing visible in the future to advance prices. The trouble is with the goods market, made worse the past week by a stringent money market, which is likely to hold for some time. The banks are scanning their collaterals closely and are inclined to curtail their lines of discount to manufacturers. The importation of foreign wool bids fair to be large. English mills are running night and day on goods for this country, and are simply flooding us, which they will do until our tariff shuts them out, which can't take effect before January, if passed now. The law of supply and demand is ignored by this importation, and goods are likely to be slaughtered later, which cripples our home manufacturers. Many of our woolen mills are shut down. Those buying are for immediate wants only and in small lots. Holders of wool are firm and anxiously look for the turn hoped for, and which they have every reason to believe will come-but "when?"'
Hides are firm, with no late advance. As the weather cools, the take-off is larger, and when the supply is more ample, prices are likely to go off. Leather has an upward turn to meet the advance in hides.
Tallow is firm and higher, with the supply ample.

## Robertson vs. Davenport

The base ball nines selected by Happy Hi Robertson and Byron S. Davenport will meet at Alger Park, at 3 o'clock Saturday afternoon, and play for the championship of the city. Davenport's nine, as selected by that gentleman, is as follows:
Harry Gregory, pitcher; Greg. Luce, s. s.; M. K. Waiton, 3b.; W. R. Keeler, 2b.; Russell Bertsch, 1b.; B. S. Davenport, catcher; C. J. Flynn, r. f.; John King, ${ }^{\text {l. f.; Clarence Bradley, c. f.; }}$ Charlie McLean and Orson Stebbins, subCharlie
stitutes.

## Bank Notes.

Noble \& Wegner have sold the Huron County Bank, at Sand Beach, to A. E. Case \& Co.
The Hackley National Bank of Muskegon succeeds the Muskegon National Bank on the 27th.

Charles P. Toll, Paying Teller at the People's Savings Bank, at Detroit, has resigned after a connection of many years with the institution. His plans for the future are not fully matured.

The Irrepressible Watson.
Chas. E. Watson, Miehigan representative for S. A. Maxwell \& Co., has established himself at the Hotel Cadillac, at Detroit. and will hold forth at that place until Sept. 14. He has a finer line of goods than ever-which is saying a good deal-and he will take good care of any of his trade who can make it convenient to meet him in Detroit during the next three weeks. Send him word when you are going and the brass band will be at 'the train.

## The Grocery Market.

Sugars are 1-16c lower, in consequence of the improved condition of the beet crop in Europe. Cheese is growing firmer and the price is steadily advancing. Hominy has advanced $\$ 1.15$ per barrel within the past week. Jelly is 1/2c higher.

## tightening the toils.

The New York Biscuit Co. Shows Its Fine Italian Hand.
Chicago, Aug. 22. - When The Tradesman stated, as it did a few weeks ago, that the cracker situation was decloud hung over the horizon, it spoke in the nature of prophesy, as the first gun has already been fired and the spirited has already been fired and the spirited
skirmish now on will undoubtedly soon skirmish now on will undoubtedly soon
be followed by the heavy guns of all the be followed by the heavy guns of all the
organizations in the field. The New organizations in the field. The New York Biscuit Co--apparently anxious to show its strength - has decreed that to the jobber at 10 per cent. off list, which is the same discount the large retail trade is given. This action on the part of the is given. This action on the part of the tests from the jobbing trade, but the company is stubborn and announces that it will not recede from its position. What the outcome will be I am unable to foresee.
In no
In no respect is the character of the Biscuit Co. better disclosed than in the steps it has taken to secure the absolute control of the patents for machinery used in the manufacture of crackers and sweet goods. It is no longer a secret that most of the valuable patents have been gobbled up by the company, which means that no concern outside the Biscuit Co. can secure a machine or any re-
pairs for one already in use. An indepairs for one already in use. An independent manufacturer spent several day in the World's Fair City last week and used every effort he could command to secure duplicates of machines he is now using for the purpose of increasing the capacity of his plant, but he was frankly informed that the manufacturers of such machinery were under contract with the Biscuit Co. to furnish no machinery to bakeries not owned by the syndicate. This coup d'etat takes the trade completely by surprise, as it was not supposed the Biscuit Co. would carry the war into Africa in this direction. What course the crafty managers will yet devise to secure even more absolute control of the situation and prevent independent manufacturers from pursuing their business in a legitimate manner, I am not in a position to state; but my am not inge of the great executive ability knowle geading lights in the syndicat leads me to blieve that inside of five leads me to believe that inside of five years the New York Biscuit Co. will occupy the same position, relatively speak tained for the past dozen years.

Vindex.
Novel Method to Introduce Ceylon Tea. From the New York Shipping List.
The effort to introduce Ceylon tea to the American tea drinker has not thus far met with any great measure of success, but the latest mail advices from Colombo give the details of a scheme which is about to be undertaken for the purpose of increasing the consumption
of Ceylon tea in this country, that is at least unique. It is a proposal to form a joint stock company, with a capital of
$\$ 1,000,000$, divided into 50,000 shares of $\$ 20$ each, which is to buy out the existing company in Ceylon and carry on the business upon a much larger scale than at present, upon what is termed the "cooperative system." The capital is to be allotted as follows:


The shares set aside $\begin{array}{rl}50,000 & 81,000,000\end{array}$ The shares set aside for promoting the company are to be distributed among grocers and tea dealers throughout the country who will consent to act as agents
for the sale of the company's product, to the extent of $\$ 100$ to $\$ 1,000$ each. These shares (fully paid up) are to be deposited with the city agents as security for tea
sold, which will be billed at a price to enable the agent to make a handsome profit and at the same time give the company good returns. The dealer, who is thus to be at the same time a shareholder, will therefore have the double incentive of a profit on sales and a dividend on his stock; besides which, it is argued that his ownership of stock will
give him an interest in keeping at work in his territory, even should sales not prove large at first, as he would realize that his investment in the stock would prove valueless unless himself and his fellow agents all continue to work for the common good. The scheme may result in distributing Ceylon tea, but whether at prices that will returna there will be a sharp competition with the teas from China, and the average consumer in this country does not pay a high price for the "cup that cheers."

Eaton Rapids-E. D. Crittenden has sold his news and confectionery stock to Mrs. L. Holcomb.

## PRODUCE MARKET <br> Apples-Dried, 8 $88 \% \mathrm{c}$ for sun-dried and 1@12e for evaporated. ${ }^{\text {The market is strong. }}$ Apples - Duchess and Red Astricans Oming in freely, commanding 82.50 per bbl. Beans-Dry stock continues to  <br> Beets-New, 50@boc per bu Butter-Dairy begins to look up, in conse <br> Butter-Dairy begins to look up, in conse- quence of the extended dry weather. Fair grades  Blackberries-Wil

$\xrightarrow{\mathrm{Ca}}{ }_{10}$
${ }^{\text {Carrots- }} 15 \mathrm{c}$ per doz.
Celery-20@: 5 c per doz
Cooperage-Pork barrels,81.25; produce barrels
${ }^{2} \mathrm{Cu}$.
Eggs-The market is steady.
nd hold at 16 c
Field seeds-Clover mammoth
nedium, 84.60. Timothy, ${ }^{\text {minet.e5 per bu. }}$ Grapes-Concords, 87 per $100-1 \mathrm{bl}$ stand or 75 c

quality.
Maple Syrup-75@85c per
Musk Melons-Home grown,
Onions-Green, 15 c per doz. Home grown
3 per bbl.
Pop Corn
-4 c per 1 l .
Potatoes-Home grown stock is coming in more reely. Dealers pay 55@65c and hold at 70@75c.
Pears-California, $83 \times 3.25$ per case Pars-California, $83(* 3.25$ per case.
Peaches-California $22(022.25$ per crate Plums-California, \&2 per crate.
Sweet Potatoes-Baltimores, $\$ 4.50$ per bbl; Jer sers, 85.50 per bbl.
Tomatoes-Home grown are coming in freely, being held at 90 c@ 81 per bu.
Watermelons-Indiana stock is coming in very plentifully, being held at 10@20c aplece.
Whortleberries- 82.50 per bu.

## PROVISIONS

The Grand Rapids Packing and Provision Co.

## Mess, new pork in barrels.

## Mess, new.

Extra clear pig, short cut
Extra clear, heavy
Clear, fat back......
Clear back, short cut
Standard clear, short cut. best.
Pork Sansause
Pork Sausage.
Ham Sausage.
Tongue Sausage. .

Hand Made Cr
Plain Made Crea
Decorated
frest meats.
Swift and Company quote as follows:


CANDIES, FRUITS and NUTS.
The Putnam Candy Co. quotes as follows:



## Leader. Royal. Rot Rys.


Conserves
Broken.
Cut
Cat Loa,
French Creams
Valley Creams
Lemon Drops.........................
Lemon Drops.
Sour Drops..
Per
Sour Drops ...........
Peppermit
Chocolate Drops.
H. M. Chocolateo.......

Gum Drops...
Licorice Drops
A. B
Licorice Drops.........
A. B. Licorice Drops
Lozenges, plain.
Imperials............
Mottoes.........
Mottoes....

Decorated Crea
String Rock...
Burnt Almond
$120000 \begin{array}{ll}120 \\ 50\end{array}$


Frankfort Sausage
Blood Sausage.
Bologna, straig
Bologna, thick
Head Cheese.
Tierces LARD -Kettle Rendered
Tubs........
50 lb . Tins.
Tierces ...........
3 and 50 lb . Tubs ..
31b. Pails, 20 in a case.
10 ib. Pails, 6 in a case.
20 lb . Pails, 4
Extra Mess, warranted 200 lbs
Extra Mess, warranted 200 lbs.
Extra Mess, Chicago packing
Extra Mess, Chicago pa
Boneless, rump butts...
smoked meats-Canvassed or Plain.

picnic.
Shoulders
Shoulders. ..........
Dried beef, ham prices...
Long Clears, heavy
REMOVAL


Already and within a year's time, our business has grown to such proportions as to demand larger quarters, which we have
secured at 46 Ottawa St., where we shall be pleased to see our friends in the future.
Net weights and fine goods tell the tale. Be sure to give them a trial.
A. E. BROOKS \& CO.

pay promptly and buy in full packages.

## E. J. Mason \& Butter.

 Frazer's axle greasb. Frazer'sAurors.
Dismond Thepure, 10c packages. Thepure, 10 c packages.

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& \text { Less } 20 \text { per cent. to reta } \\
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## RECIPROCITY TREATIES.

Nations, after having reached a certain stage of civilization, are eager to trade with other nations. Even savages are willing to barter goods with foreigners for trinkets and whisky. Governments, however, being very conservative institutions, and, perhaps, remembering that when their subjects were savages they were very likely to exchange substance for show, have always looked askance upon trade. They have not been able to suppress it completely, but have been obliged to content themselves with obstructing it. A very strong belief prevails that the advantages of a trade entirely accrue to the seller; thus international trade has been regarded as a matter for diplomacy. In commercial treaties the object is, naturally enough, to get more than is given; and the nation which goes furthest in abolishing the impediments to trade which have been imposed, is thought to grant most.
Many provisions that have been made in commercial treaties in ancient and medirval times, and some in later days, are somewhat curious. The first consideration is to induce the state with which the treaty is made to give legal security to citizens of the other, who reside there for purposes of trade, in case this security is not already enjoyed. The treaty of 1856, between England and Morocco, covenanted that the countrymen of a debtor should not be held responsible for debts which they had no part in contracting; that between England and Mexico, in 1826, guaranteed, among other things, that prices should be freely determined between buyers and sellers; that citizens of each country, resident in the other, should be free from forced conscription for military service; that they should freely exercise their religion; and that their graves should be inviolate Treaties of this kind were very common in ancient times, and some were made very early. It is thought that the places in the suburbs of Jerusalem, where Astarte and other heathen gods were worshipped unhindered, owed their existence to commercial treaties with Phoenicians, Moabites, and other peoples.
After industrialism had made considerable progress in Europe, matters of commerce entered into treaties which were primarily political. For example, in a treaty between the Venetians and the Latin Empire, in Constantinople, it was agreed that no citizen of a state at war with Venice should be permitted to sojourn in the Byzantine Empire. Likewise, while the Dutch were the foes of Spain, they were favored commercially by France; by a treaty made in 1596 , they were put upon an equality with the French. Such treaties were not entirely unknown to the ancients. The King of Bosporus had the rights of citizenship in Athens, and his property there was free from taxation. By a treaty of the Emperor Justinian with Ethiopia, the latter was to furnish aid against the Persians, while Byzantium was to import its silk from Ethiopia, instead of from Persia.

These economical alliances have been most frequently formed between states in which, by reason of differences in the nature of their soil and of national culture, the industries of the one do not compete much with those of the other. Still, two states can hardly be found which have not some industries in common, and in making treaties, the art of the negotiator has been extensively em-
ployed to over-reach-to obtain more "concessions" than are granted. A treaty of England with Portugal, made in $1703_{2}$, was regarded as a masterpiece in this line, because, by its workings, Portugal exported to England a considerable quantity of Brazilian gold. A Portuguese writer, in the middle of the century, delivered himself thus: "Through unexampled stupidity, we permit ourselves to be clothed (by foreigners)


## Have Some Stull About Youl

The dealer who has no printed letter heads on which to ask for circulars, catalogues and prices, and conduct his general correspondence with, suffers more every month for want of them than a five years' with, suffers more every month for want of them than a ive years
supply would cost. He economizes byusing postal cards, or cheap, and, to his shame, often dirty scraps of paper, and whether he states and, to his shame, often dirty scraps of paper, and whether he state so or not he expects the lowest prices, the best trade. He may be ever so good for his purchases, may even offer to pay cash, but there is something so careless, shiftless and slovenly about his letter that it excites suspicion, because not in keeping with well recognized, good business priciples. When such an enquiry comes to a manufacturer or a jobber, it goes through a most searching examination as to character, means and credibility, half condemned to begin with. It would be examined anyhow, even if handsomely printed, but the difference to begin with, would be about equal to that of introducing a tramp and a gentleman on a witness stand in court. Besides, the printed heading would answer the question as to whether the enquirer was a dealer and at the same time indicate his special line of trade. Bad penmanship, bad spelling and bad grammar are pardonable, because many uneducated men have been and are now very successful in business. But even those are less objectionable when appearing with evidences of care, neatness and prosperity.
Please write us for estimates.

## The Tradesman Company,

GRAND RAPIDS, MICH ips should be treated as Gallic, and Florentine merchants as true Gauls. Many treaties of this character were made between many states of Europe in the sixteenth and seventeenth centuries. In the eighteenth century, however, these principles were receded from, but in the nineteenth they have again become common
It would be perfectly possible for universal freedom of trade to be secured by commercial treaties. Still, this result is not likely to be brought about in that way. The treaties may contribute to the result, however. If it is seen that trad with one country is beneficial, there is a chance that in the course of generations the inference may be drawn that trade with two countries would be still better, and eventually that there is no good reason why a nation should refuse to trade with any other wishing it.
The desirability of freer trade between this country and South America has re ceived consideration lately. It has been held that in removing obstructions which we have placed upon trade with those countries, we should try to induce them to remove their obstructions also. A writer in the Boston Herald says:
Naturally, if we repeal our sugar duty, and demand nothing of these South and Central American governments, they will not of themselves come forward and offer nothing. They will look upon us as a nothing. They whook upon us as a race of te so absorbed the idiots when we come to take into ccount mat wher of international importance There can be no objection to the
 here advocated; but even if these governments should refuse to abolish their obstructions to trade, that would be no reason why we should retain ours. It is always well to speak to people in language which they can understand, if you speak at all, and if these peoples are not sufficiently enlightened to see the true

## LEMON \& PETERS,

IMPORTING AND

Whobsale Grocers.
SOLE AGENTS FOR

McGinty's Fine Cut Tobacco, Lautz Bros. \& Co.'s Soaps,<br>Niagara Starch,<br>Acme Cheese-Herkimer Co., N. Y.<br>Castor Oil Axle Grease.

GRAND RAPIDS.

## Wall Paper and Window Shades.

House and Store Shades Made tolorder.
NELSON BROS. \& CO.,
68 MONROE STREET.
reasons for removing the duties they have placed upon our products, it may be well enough to talk to them about "mutual concessions;" but there is no occasion for being deceived ourselves by the words we use. Trade is, by its nature, reciprocal; "tout achat est vente et toute vente est achat." If we buy of these people, they must buy of us, directly or indirectly. If they refuse to take our goods directly in exchange for theirs, it may be necessary for us to make payment in English goods for which we have exchanged others of our own.
As long as South Americans buy the same amount of our goods, it does not make much difference to us whether their governments impose duties upon them or not; but it is not a matter of indifference to us if their duties cause them to buy less of our goods. But even in the latter case we cannot profitably retaliate by placing duties upon their goods. Trade with these countries would be a good thing for us, or it would not; if not, then we should not probably trade much with them anyway; if it would be a good thing, then the fact that they interpose obstructions to trade and diminish its volume does not make it wise for us to interpose further obstructions and restrict it still more.
A. S. M.

## Philosophy of the Cigar

From the New York Sun.
A cigar is more than a brown roll of profit to the dealer and that it may bring eye through its symmetry and color, but its force is potential. It has to be burned to have the enjoyment it contains let loose. A smoker should always look at loose. A smoker should always look at to this in arranging their boxes open in glass cases. So far as the factory, the size, shape, quality, price, brand, color and grade go, the cigars might as well be kept in closed boxes. They would also keep better that way. A smoker should look over the case; he should look over cigar after cigar until some particular cigar appeals to him. It is the same way with a box. No two cigars are alike. There is a little speck or spot on one, there is a little tear of the cover, a little different twist to the end, a little change in the convolutions of the filler, the binder and the wrapper, as they are exposed to view before the match is applied. Notice these little points in cigars and pick out ne tialarly notice Sompoint that you particularly notice. some men prefer cigars with yellow spots, others prefer a hard looking cigar, others a loose cigar, and so on. The preference is not material, the pleasing of the eye is. When a selection satisfactory to the eye has been made, the start at least to a good smoke is assured. Always look at the cigar before lighting it. Turn it around in your fingers and look at it. It is going to give you pleasure. Then light it, not by sticking it in a flame, nor by poking it in a small globe, but by lighting a piece of paper, stick or match and holding it up. Do not put the cigar in your mouth and poke your face into a flame. That prevents the eyes from seeing what is going on; but take a light and notice the flame as cigar. The smoke begins to curl before like eyes, the lips fit around the cigar has begun.

## American Lansdowns.

Silk warp lansdowns have about the same history as henriettas, so far as their manufacture in the United States is concerned, perhaps of later date, or about 1885, when they were first attempted. It is only very recently that the domestic goods have been really appreciated. The methods of manufacturers are about the same as at first, the improvements being almost exclusively in the correction
errors in fabrication and in dyeing.

The following are the P. of I. dealers who had ot cancelled their contracts at last accounts: Ada-L. Burn
Adrian-Powe

## L. T. Lochner, Burleigh Bros. <br> Allegan-Chas. Spear. <br> Allendale-Henry Dolman

Almont-Colerick \& Martin.
Altona-Ell Lyons.
Armada-C. J. Cudworth.
Assyria-J. W. Abbey.
Banfield-Andrew Brezee.
Bay City-Frank Rosman
Belding-Lightstone Bros., Weter \& Wise.
Big Rapids-A. V. Young, E. P. Shankweiler
BCo, Mrs. Turk, J. K. Sharp, A. Markson.
Blissfield -Jas, Gauntlett, Jr.
Bowen's Mills-Chas. W. Armstrong.
Bowen's Mills-Chas
Brice-J. B. Gardner.
Burnside- Gohn G. Bruce \& Son.
Caldwell-C. L. Moses.
Caldwell-C. L. Moses.
Capac-H. C. Sigel.
Capac-H. C. Sigel.
Carson City-A. B. Loomis, A. Y. Sessions.
Cedar Springs-John Beucus, B. A. Fish, B. ripp.
Charlotte
mith, F. H. Goodby J. Rtchardson, Daron \& Chippewa Lake-G. A. Goodsell \& Co.
Coldwater-J. D. Benjamin.
Conklin-Wilson McWiiliams.
Conklin-Wilson McWilliams.
Cook's Corners-W. H. Hanks.
Coral-J. S. Neweli \& Co.
Dansville-Levi Geer.
Deerfield-Henry W. Burghardt.
Dorr-Frank
Eaton Rapids-H. Kositccek \& Bro.
Evart-Mark Ardis, E. F. Shaw, John C. Devitt
Fenwick-Thompson Bros., S. H. Rinker
Flint-John B. Wilson, Geo. Stuart \& son, Bar
ney Granite and Marble Works.
Flushing-Sweet Bros. \& Clark
Flushing-Sweet Bro
Freeport-C. V. Riegler. J. D. Sanford, Jas. Croskery.
Gowan-Rasmus Netlson.
Grand Haven-N. J. Braudry \& Co
Grand Haven-N. A. Braudry
Grand Ledge-Geo. Coryell.
Grand Rapids Joseph Berles, A. Wilzinski Brown \& Sehler, Houseman, Donnally \& Jones,
Ed Struensee, Wasson \& Lamb, Chas. Pettersch, Ed Struensee, Wasson \& Lamb, Chas. Pettersch
Morse \& Co., Famous Shoe Store, Harvey \& Hey
stek, Mrs. E. J. Reynolds, E. Burkhardt.
Greenville-Jacobson \& Netzorg.
Hart-Rhodes \& Leonard, W. Weidman, Mrs.
E. Covel. Howard City-O. J. Knapp, Herold Bros., C. E Hubbardston-M. H. Cahalan.
Hudson-Henry C. Hall.
Imlay City-Cohn Bros., Wyekoff \& Co., C. J uck, E. E. Palmer
1onia-H. Silver.
Jackson-Hall \& Rowan.
Jenisonville-L.
Jenisonville-L. \& L. Jenison (mill only).
Jones-R. C. Sloan.
Kalamo-L, R. Cessna.
Kent City-M. L. Whitney,
Kent City-M. L. Whitney
Lacey-Wm. Thompson.
Laingsburg-D. Lebar.
Lakeview-H. Cit. B. Thompson, Andrew All \&
Langston-F D. Briggs.
Lansing-R. A. Bailey,
(Mrs. Israel) Glic
Lapeer-C. Tuttle \& Son, W. H. Jennings.
Lowell-Patrick Kelly
Lowell-Patrick Kelly
McBain-Sam. B. Ardis.
McBain-Sam. B. Ardis.
Mancelona-J. L. Farnham.
Manton-Mrs. E. Liddle.
Maple City-A.
Maple City-A. \& O. Brow.
Marshall - W. . Bosley, S. V. R. Lepper \& Son
Mason-Marcus Gregory.
Mason-Marcus Gregory
Mecosta-J. Netzorg.
Mecosta-Robert D. Parks.
Milan-C. C. (Mrs. H. S.) Knight, Chas, Gaunt
Millbrook- Gauntlett, Jr.
Millbrook-Bendelson.
Milington-Chas. H. V alentine.
Minden City-I. Springer \& Co.
Monroe Center-Geo. H. Wightman
Morley-Henry Strope.
Mt. Pleasant-Thos. McNamara.
Nashville-H. M. Lee.
Nottawa-Dudley Cutler
Nottawa-Dudley Cutl
Ogden-A. J. Pence.
Olivet-F. H. Gage
Onven-F. H. Gage.
Orange-Tew \& Son.
Orono-C. A. Warren
Orono-C. A. Warren
Oviatt-H. C. Pettingil.
Pearle-Geo. H. Smith.
Remus-C. V. Hane.
Remus-C. C . A . Hane. W . Reed
Riverdale-J. B. Adam
Sand Lake-Frank E. Shattuck, Braman \&
Slanchard.
Sebewa-John Bradley.
Shepherd-H. O. Blgelow.
Sheridan-M. Gray.
Shultz-Fred Otis.
Spencer Creek-M. M. Elder.
Spring Lake-Geo
Spring Lake-Geo. Schwab, A. Bitz.
Springport-Powers \& Johnson, Wellington \& Hammond, Elmer Peters.
Stanwood-F.M.Carpenter.
Traverse City-John Wilhelm, S. C. Darrow,
D. D. Paine.

Wheeler-Louise (Mrs. A.) Johnson, H
Breckenridge.- J. C. Townsend, N. W. Wiley.
White Cloud--Whitehall-Geo. Nelson, John Haverkate. Woodbury-Henry Van Houten, Chas. Lapo. Williamston-Thos. Horton.
Woodland-Carpenter \& Son.
Stanwood-Ira W. Mercer has engaged in the meat business,

## TIME TABLES.

Grand Rapids \& Indiana. In effect June 22, 1890 .

## 

Muskegon Grand Rapids \& Ind

## $: 00 \mathrm{am}$. $: 2 \mathrm{am}$ $: 40 \mathrm{~m}$ m. a

Through tickets and full information can be had by calling upon A. Almquist, ticket agent at depot, or
Geo. W. Munson, Union Ticket !Agent, 67 Monroe St, Grand Rapids, Mich $\qquad$
Detroit, Grand Gaven \& Milwaukee.


Toledo, Ann Arbor \& Northern. For Toledo and all points South and East, take
the Toledo, Ann Arbor \& North Michigan Rail-
way from Owosso Junction Way from Owosso Junction. Sure connections connections at Toledo with evening trains for Cleveland, Buffalo, Columbus, Dayton, Cincinnati, Pittsburg, Creston, Orville and all promi
nent points on connecting lines;
A. J. Paislasy, Gen'l Pass. Agent

## $C^{\text {HICAGO \& WEST MICHIGAN. }}$

Mail and Express for Bigr. Rapids, LudExpress for Chicago and Muskegon Fast Mail for Chicago
Express for Muskegon and Har
Night Express for Chicago.
Night Express for
Indianapolis
Mail for Big Rapids, Manistee and
Traverse City
Ex. for Grand Haven \& Muskegon.
Night Express from Chicago.
Night Express from
Night Express from Indianapolis ${ }^{\text {Ex. from Muskegon, Hart Pentwater }}$
Express from Big Rapids, Baldwin
Ex. from Muskegon, Hart \& Pentwater $+10: 45$ a m
Express from Big Rapids, Baldwin
and Traverse City ...........
Mail from Chicago and Muske
Express from Grand Haven
Express from Grand Haven
Fast Express from Chicago
Ex. from Muskegon and Pentwater.
$\underset{\text { Express from Traverse City }}{\text { EDaily }}$
*Daily. +Daily except Sunday.
Saturday. $\ddagger$ +Daily except Monday.
Through chair
Through chair car for Chicago on $9: 00 \mathrm{a} \mathrm{m}$
train; no extra charge for seats. Trains leaving
Grand Raplds at $1: 00 \mathrm{p} \mathrm{m}$ and $11: 35 \mathrm{p} \mathrm{m}$ run
through to Chicago solid. Through sleeping through to Chicago solid. Through sleeping night express trains. Through combination
sleeping and chair car between Grand Rapid sleeping andapolis on night express trains.
and
Through sleeper between Chicago and Trav Through sleeper between Chicago and Trav
erse City; leaves Chicago $4: 10 \mathrm{pm}$, except Sun day; Grand Rapids, $11: 30 \mathrm{pm}$; arrives in Trav
erse City at 6 m.
pm m , except Saturday; arrives inaverse City at $6: 15$
Lrand Rapids pm , except Saturday; arrives in Grand Rapias
at $11: 3 \mathrm{p}$ m; Chicago $7: 05 \mathrm{am}$.
Rail and water route between Grand Rapids Rail and water route between Grand Rapids
and Chicago via St. Joseph and Graham \& Morton's new palace steamers, City of Chicago and
Puritan. Puritan.
Leave Grand Rapids $1: 00 \mathrm{p} \mathrm{m}$, arrive in Chi
cago 8:30 pm . Leave Chicago $9: 00 \mathrm{p} \mathrm{m}$, arrive cago 8:30 pm m . Leave $6: 30 \mathrm{am} \mathrm{m}$. The $5: 05 \mathrm{pm}$ train has
Grand Rapid
through parlor car from Detroit to Manistee D ETROIT, LANSING \& NORTHERN. Express for Saginaw and Bay City. Mail for Lansing, Detroit and East... $+7: 25$ a
Express for Lansing, Detroit and East $+1: 00 \mathrm{p}$
Mail for Alma, St. Lonis and Saginaw $+4: 10$ Mail for Alma, St. Lonis and Saginaw t4:10 p im
Fast Ex. for Detroit, New York, Boston* $6: 25 \mathrm{p} \quad \mathrm{n}$ Mail from Saginaw and Bay City. .. $+11: 50$ a m
Mail from Lansing, Detroit and East. $12: 05 \mathrm{a}$ a m Fast Express from Lansing and East.
Express from Lansing and Detroit... $+3: 50 \mathrm{p}$ m
Daily. +Daily except Sunday.
The shortest line to Detroit and the East. Elegan parlor cars between Detroit and Grand Rapids
GRAND RAPIDS AND REEDS
LAKE TIME TABLE
 Paro, at $9: 30,10: 30,11: 30 \mathrm{a}$ m, $1: 30,2: 30,3: 30,4: 30,6: 30$
7 7.30, 8:30,9:30, $10: 30 \mathrm{p}$ m. Sunday trains
6 p m . For tickets and information.

Mighigan Central
The Niagara Falls Route."

*Daily.
All other dally except Sunday.
Sleeplng cars run on Atlantic
Sleeping cars run on Atlantic and Pacifle Expres
trains to and from Detroit.
Parlor cars rum on Day. Express and Grand Rapid
Pxpress to and from Detroit.
Express to and from Detroit.
FrRD M. . BRIGGs, Gen'Agent, 85 Monroe st.
G. S. HAWKINs, Tieket Agent, Union Depot.

CUTS for BOOM EDITIONS
PAMPHLETS.
For the best work, at reasonable prices, addres THE TRADESMAN COMPANY,

RDMUNDB. DIKEMAN
THE GREAT

## Watch Maker

## EJwewler.

44 CANAL 8 T.
Grand Rapids
Mich.

## BEFORE BUYING GRATES

Economical, Sanitary, Cleanly and Artistic.
ALOINE FIRE PLACE, GRIND RAPIOS, MICRI.

## WANTED.

POTATOES, APPLES, DRIED FRUIT, BEANS
and all kinds of Produce.
If yon have any of the above goods to ship, or anything in the Produce hine, 1et
ns hear trom you. Liberal cash advances

EARLBROS. Commission Merdiants
${ }^{1} 57$ South Water St., CHICAGO. Referenee: First National Bank, Ohicago.
Mighigan Traddegman. Grand Rapids.


JAVA and RIO.
Picture Card Given with every pound package. For sale everywhere. Woolson Bpice Co, Toledo, 0 .


THE MICHIGAN TRADESMAN.

## Heads vs. Books.

Muir, Aug. 21, 1890.-If the following shall be found worthy of space in your paper, publish it. Otherwise, drop it in the cavernous depths of your waste basket and forget that it ever was.
I would respond to the "Replies" found in your issue of August 13, and will first consider No. 9, from my standpoint, regarding a cash dealer keeping a "full set of books.
The writer of the article in question seems to have adopted a new system of "single entry" that would make a sorry showing were the occasion to arise for his business to be settled up by, say an administrator or sheriff, for his "single entry" is all in his head, where, in the case supposed, the one settling the business would have no knowledge of the exact standing of affairs, in which it would be an easy matter to defraud the estate out of a debt that had been once paid.
1 am trying to run on cash principles, set I find a full set of books very handy for the purpose of keeping the following series of accounts in something like business style:
An account for each house I deal with showing everything at a glance.

Cash sales and cash account.
Stock account
Bank account
A few regular credit customers who would take offense at finding their account running in my head. Few men doing a general country business but have a few such accounts.
Then I handle considerable produce, which necessitates keeping a very strict double account-that is, against the commission house, and also, as a check, a produce account.
Then I like to keep a freight account, to which I charge the total pounds sent by freight and credit what I bring into the store.
Then I keep an express account.
One is also needed for each person in my employ, while that for general and private expenses registers facts which even a cash man ought never to trust his memory with.
Then who would think of keeping account of profit and loss in his head? Insurance, bills receivable and payable furnish need for another page each waved" brings up a very satisfactory and count, especially whenhurs conpion ac up for all employes, as well conspicously up as it is balan melf to From these banced weekly.
From these account headings you see were I to throw aside my books my head would be a poor support to fall back on and I am sure I would mix some of the aforementioned accounts, were they to
be carried in my head. I hardly think be carried in my head. I hardly think the man exists who can carry these all without the aid of a full set of books, anless he strains some point.
In regard to a cost mark I hold that every salesman should know the exact cost of every article he sells, so as to be able to form a reasonable opinion of his worth to his employer. I find that in case necessity arises to banter (which by the way, I hold should not be indulged in at all), the presence of the cost mark shows a face evidence that you know whether you can afford to make the price less or not, which, if done, even to the slightest degree, changes the selling nark. If one trusts to a cost mark, his mind has less in it to hinder its steadier application to business, which, in these times of push, needs the undivided mind strength of a large majority of us retail merchants in this section, while if the goods are carefully marked on arrival in he store the matter rests in busines the store, the matter rests in business form, whether one sleeps or works. I which corresponds with the date of putting into stock. Thus, for this of putfigure forming one line in the mark would be 82190. Ninety out of a hundred look at this as a part of the cost mark, while some of the other ten think it is used as
with
on, I ame respect for each man's opin ion, I am, yours truly, L. A. Ely.

Card Clothing Combination.
Practically, every card clothing factory
combination-a gigantic corporation, under the name of the American Card Clothing Co., with a capital of $\$ 1,500,000$, and headquarters at Worcester, Mass. It is claimed that this move was made necessary because of the enormous expense of securing business, and also to shut out, so far as possible, all foreign competition. The members of the syndicate claim that prices will not be raised, but rather lowered to the trade
Crockery \& Glassware
No. 1 Sun
No. 1 .
No.
Tubular
6 doz to lamp chimizers.-Per boz
No. 0 sum. in
No. 11
No. 1
No. 2
First quality
No. 0 Sun, crimp top
No. 2 "
No. 0 Sun, crimp top
${ }^{\mathrm{No} .2} \mathrm{Pe}^{2}$
No. 1 Sun, wrapped and labeled
No. 2 Hinge,
La Bastic,
No. 1 Sun, plain bulb, per doz
No. 1 crimp, per doz
Butter Crocks, per gal
ngs, $1 / 2$ gal., per doz
Milk Pans, $\frac{1 / 2}{1}$ gall., per doz. (glazed ${ }_{30}$ (Ge)
Mason's, Boyd's or Rowley's caps
8750 Quarts 800
1100

## Trunk Factory.



Truks and Traveling Bags POCKET BOOKS, ETC.
All Styles of Trunks Made to Order. Theatrical Trunks a Specialty. Repairing Neatly Done.
Groskopf Bros.,
89 and 91 CANAL STREET
GRAND RAPIDS,
MICH.

ontractors foi
Galuanized Iron Boriice,
Plumbing \& Heating Work.

Pumps, Pipes, Etc., Mantels and Grates.
Weatherly \& Pulte,
GRAND RAPIDS,
GRAND RAPIOS,

El. Puritano Cigar.
 Phe Finest10GeniCigar ON EARTH

MANUFACTURED BY DILWORTH BROTEERS, PITTSBURGH

TRADE SUPPLIED BY
I. M. CLARK \& NON, Grand Rapids. BRADDOCK, BATEMAN \& CO., Bay City. Detroit.

## WIM. R. ERHEIRF上,

 Wholesale Confectioner
## and jobber in foreign and domestic fruits.

412 SOUTH DIVISION ST.
TELEPHONE 92-3R.
I am Sole Agent for Rueckheim Bros.' Penny Goods, which are Absolutely the Best Goods ofthe kindon the market.
S. K. BOLLES.

## E. B. DIKEMAN.

## S. K. Bo11es de Co.,

77 CANAL ST., GRAND RAPIDS, MICH.

## Wholesale Cigar Dealers.

## "TOSS UP!" <br> 99

The "TOSS UP" Cigar is not a competitor against any other 5 c brands, but all 10 c brands, because it is equal to any 10 c cigar on the market.


Foldfasts An appliance to prevent Ladies off Misses Rubbers from slipping best purpose. Do not fail to try the men's Lycoming, Pa., Stocking Rubber. It is the King of all Stocking Rubbers made. Both only manufactured by the Lycoming Rubber Co. For sale by G. H. REEDER, Grand Rapids.


Pinluge, Bertsch \& Co.
As it nears the time for school to start, we would call the attention of the trade to our line of school shoes. We make our own factory line, dandies for wear. Also Mundell's lines in grain with heels, and in goat and dongola in heel and spring heel, turn and M. S., at popular prices.
We solicit your fall order for Boston and Bay State Rubber Goods, and guarantee prices and terms as low as any house selling the same brand.

12, 14 and 16 PEARL ST., Grand Rapids, Mich.

