NO. 45.

TRADE PREPONDERANCE.

The Pivotal Point on Which Business Success Depends.

From the American Grocer and Dry Goods Chronicle.

Business is a science as capable of study control of but few great primeval forces, practical, and the science of business consists in the right application of these princi- commerce. ples in the wide field of human enterprise.

The pivotal point of success or failure turns upon a wise or unwise application of business laws, and not to a mere knowledge of them alone. The ability to plan and execute is equally as important as the ability to comprehend. There are many who are capable of imparting sound commercial maxims to others who make poor use of them themselves, and the result is they are mere theorists throughout their whole career. On the other hand men have ascended from the lowest rounds of toil to high and commanding positions in trade, because of their ability to apply these fundamental principles to their daily business. A clear, distinct knowledge of business laws, joined with the executive power and tact to enforce them, are the important elements of business growth and ex-

The talent to make money becomes intensified and enlarged with every available opportunity, and as a natural sequence this talent leads to the organization of great firms, which have a trade preponderance. As a country increases in wealth and commercial importance, in a corresponding ratio there is an increase in the power and influence of individual business firms. The tendency of all old-established business communities is toward concentration. A few trade, and this is the result simply of the developement of a natural law.

This trade preponderance is not only legitimate, but is in consonance with the estabis but natural that they who best serve the public should receive the largest share of patronage. This rule holds good in law, in | ized robbery. medicine, in art in institutions of learning, and why not, therefore, with equal propriety should it not dominate in business? The firms that grow into prominence and commercial importance do not achieve this distinction by mere luck or accident. Their With an increase of capital there is corresponding increase of inducements to the pubive stages they rise into trade preponder-

which prevails among the commercial na tions of Europe.

In the older and wealthier sections, howlarge Eastern cities than were in existence more important cities West and South. The retail trade is also gradually concentrating be killed as scairt to death." into large houses, who occupy a wider area of territory with every succeeding year. The rapid increase of railroads and tele- From the Philadelphia Press. graphs has so greatly multiplied mail and mote sections, thereby lessening the impor- many carpets made in Philadelphia as in per cent. to his prices to cover these losses. markets. This preponderance of the larger trade centers over the smaller will increase with accelerated speed as capital multiplies and the population becomes more dense.

• It is useless, therefore, to decry against this tendency of trade and to oppose it. It here has increased 50 per cent. in the past exists in the very constitution of things, alrivers run to the sea, and as its tides encircle the census of 1880 there were 170 power little ahead financially, instead of always bethe globe, so all the currents of trade flow mills in this city, employing 5,856 men, 2,378 toward great centers, and through them vibrate the mighty pulsations that animate the 8,993 persons. The capital then invested whole. If, therefore, in the busines world, as in the physical, the strong take the place of the weak, what is to become of those who begin a business career with a small capital? Will they be crowded to the wall? Most assuredly, unless they possess adequate business ability. If they have the talent in the management of their affairs to put in operation sound business principles and methods they will succeed. There is no royal road to success, open to a few and debarred from the multitude. All are privileged to enter upon it, but many fall out by the way.

In nature the law is, first the blade, then the ear, and afterward the full corn in the ear, waving to an abundant harvest. In bus- crop in consequence of severe drought.

iness likewise there is first the start, succeeded later by gradual growth, and finally, through wise management, the full fruition The Law Governing a Number of Common Cases. of a well-earned competency.

The small merchant need not, therefore, despair because of a tendency toward busiand investigation as any department of ness centralization. Let him remember that knowledge or field of activity. It is controll- the large firms which now transact millions ed by laws as permanent and unerring as of trade annually, began at the bottom of ticle is; the dealer answers, giving the price; those that govern in the domain of nature. the ladder. Have they been successful, why the buyer says he will take it. There is no The natural world, notwithstanding its all not he also? Envy at their success will most infinite variety of creation, is under the not aid him or others of like spirit in their it. When a man makes an offer and another struggles. A trade preponderance necessarand this is true also of the business world ily exists. It is inevitable and cannot be with all its numerous departments of trade. Put aside. To have a share in it requires antee that another will pay for what he pur-The underlying principles of commercial energy, economy, and incessant labor. In growth are not complex, but simple and this way alone can eminence, distinction and wealth be obtained in the great world of

### A Sensible Merchant.

From the St. Louis Grocer. We have on several occasions alluded to the fact that some men in business, when asked for a statement of their financial condition, resent the question as an insult. There are others, however, who have no hes itancy in making such a statement feeling that when asking for credit it is the proper thing for them to do. In conversation with a merchant on this question, he showed us a letter from a retailer which was certainly a very sensible one. The retailer had sent in a statement of his affairs, and in doing so, said; "I am glad to fill out this blank, for I want those with whom I trade to feel that they are not taking unnecessary risks."

This is the right spirit to manifest, and we venture the belief that the writer of the above letter will have no difficulty in getting on credit all the goods his standing will justify. Had he sent in an impertinent reply. even though he was financially responsible, his credit and standing as a merchant would have been seriously compromised.

Why should a retailer resent the asking of his true standing as a basis on which to es tablish his credit? If he wishes to do a straightforward business, there can be no objection to his giving the information sought. If he refuses to give such information, his leading houses have the preponderance of action is such as to give rise to the thought that his intentions are not of the best. In the long run, a frank, honorable course in successful. If a merchant expects to get lished order of things all through society. It rich only by sharp dealing and dishonorable practices, he is not much better than the

## He Misunderstood the Brakeman.

"Roberts! Roberts!" shouted a brakeman on the Central, as the train slackened speed. "Great God, is that so!" exclaimed a Bosgrowth runs parallel with the growth of the to gather his parcels, shuddering like a corn respective countries and cities they inhabit, leaf in July. "Roberts!" came again and theless it is not true that the parties are and as the opportunities for trade enlarge, finally from the brakeman. The excited lic, and therefore by regular and success- der his seat. Thinking that the poor man freely and not under compulsion. If a roben in a fit, some passengers called the con-In the New World this business concenductor. He endeavored to assist the pros-note for a sum of money, the note thus obtration is not so clearly marked as in the trate man to rise, when out from underneath tained is worthless. Again, a landlord takes Old. There is so much new territory to the seat came the wail; "I-I hain't got a boarder's wedding suit from him on the populate, creating such a diversity of inter- any money, nor no watch. Take my-my day the latter is to be married, and refuses ests, as well as of demands, that business has hat up there, please, Mr. Robber, but spare to give it up until a note is given for board not assumed the consolidation and system my life—oh, spare me, I am a father and a due. The landlord cannot enforce the payever, of the United States this tendency to- wailer from under the seat and calming his saying that there are twenty-five acres in the ward concentration is increasing. Fewer fears, he was met with a chorus of loud plot, the buyer may refuse to accept it, if firms are conducting the wholesale trade of laughter from all his fellow passengers. there are in fact only twenty-three acres. "You can laugh all you please, you wild ten years ago, and the same applies to the Western heathens, you," he finally said, drawing a long breath, "but I'd about as lief

## About Carpet Weaving.

It is only about twenty-five years ago that industry, from the manufacture of the common rag to the finest ingrain and Brussels. One manufacturer claims that the carpet trade women and 759 children, or a grand total of looms yield the handsome sum of \$14,263, 510. Besides these there are fifty-eight rag carpet factories.

Diamond discovery has had much the same effect in Cape Colony as gold had in California. Colonists, dazzled at the rapid rise to wealth of a few, have abandoned agriculture for diamond seeking, only to find penury. This state of affairs is reflected in the bankruptcy court. There is a returning disposition now to trust more to mother earth's veg etable rather than mineral productions.

India is threatened with a small wheat

MAKING CONTRACTS.

To make an agreement binding, one party must make an offer, and the other accept it. It takes two to make a bargain. The parties must be of the same mind at the same time. A man asks a dealer what the price of an arcontract here unless the dealer agrees to sell accepts it, the second must let the first know that he accepts it. If a man agrees to guarchases, those who trust the party on the faith of the guaranty must notify the person who made it, or he will not be bound.

Again, if one offers to pay one hundred dollars for a horse, the seller to accept within twenty-four hours, the proposer is not bound unless the other does accept within that time. More than this, one who makes an offer can withdraw it at any time before it is

If an offer is made and no time is stated make the bargain, the buyer must decide within a reasonable time. The length of time that is reasonable differs according to thing. the commodity that is bargained for. Railway and mining shares, for example, must be bought quickly or not at all, for the law will not permit a buyer to wait until the price of goods is sure to have changed, before deciding. With other things that have a steady value, a longer time for reflection is

The offer must be accepted as it is made. If a seller offers ten barrels of flour at six dollars a barrel, he is not bound to sell five barrels at that rate. When land is offered for sale and the buyer offers to take it if the title proves to be good, the buyer has not made a contract that will bind the seller.

A contract that is made in sport, or as mere matter of form is not binding.

If a man makes a promissory note while showing another how well he can wriee, the note is not binding upon him, unless it has been sold to some person who knew nothing obout it and paid for it.

A man who is embarrassed in business business transactions is the best and most gives a bill of sale of his property to a friend, so as to cheat his creditors. No contract exists and the creditors can hold the property. But the person in whose favor the bill of open thief, even if his acts come under legal- sale is made out cap hold the goods against the fraudulent debtor.

Another case of this kind is often seen in newspaper articles. We read that a lady and gentleman go through the marriage ceremony at a public entertainment to amuse their friends, and afterward find that they ton drummer, as he rose excitedly and began are really married. While the foolish practice should perhaps ae discouraged, neverlegally married. The marriage contract is they improve them to their own advantage. drummer saw some farmers, with bearded no more binding than any other contract faces and slouch hats, enter the car, when he unless it is made and intended seriously, dropped to the floor and tried to crawl un- not in sport. The contract must be made wished to get off at the station but had fall- ber holds a pistol at a traveler's head and threatens to shoot him unless he gives a husband too. Oh, please Mr. Rob-" ment of a note so given. False statements The mystery was explained, and when the made by either party will make a contract conductor had succeeded in dragging the worthless. If a person buys land, the seller

## The Cash System.

It is impossible for a retailer to make credit sales without occasional losses. In consequence the dealer must be reduced in the net income of his business, or the paving the net income of his business, or the paying customers must give a little higher price to transportation facilities, that large cities the first carpet loom was operated in this make up for the loss, neither of which is have extended their trade to the most recity, and to-day there are nearly twice as fair. Ordinarily a merchant adds about two tance and influence of local and smaller any other city in the world. In the short The thoughtful customer, then, finds it to space of a quarter of a century, Philadelphia his interest to patronize the cash stores. It has taken the lead of all other cities in this is urged that it is impossible to do a cash business. One objects by saying the laboring man gets his pay at the end of the week or month, with which he expects to pay the bills contracted during the week, and he must have trust until then. But would ways has existed and always will. As all self before the next census. According to not these people do much better to keep a chanics, if that knowledge could be carried ing behine? The custom of spending the week's wages before it is earned is more a habit than a necessity—a very bad habit, was \$7,194,000, and the product of the too-which it is possible merchants have encouraged too much, and often to their in masses-the first ever found in that conserious disadvantage. The saloons which dition-by General Thomas L. Clingman, in have, as a rule, the most impecunious class of customers, do not keep any "book," and oriental emerald, and the blue sapphire are foreign, and there is not a postal card in the but no host was forthcoming, and the guest, the credit which they give is less than that varieties of corundum. General Clingman in any other business. If there should be sent an exhibition of corundum to the an exceptional case, where, because of sickness or unexpected distress, there is need of praised at the time. Since 1848 the only foreign countries, and mailed only at the credit, and the dealer is really confident of corundum mines that have been worked in office where purchased. the future ability and willingness of the cus- the world are in Western North Carolina tomer to pay, instead of keeping a book ac- and the border of Georgia—there are only count why not make a cash loan? This will two. These mines are worked with great shipped from Cape Breton to Boston were

lot of book charges amounting to that sum, and the customer would feel more bound to pay as quickly as possible for eash loaned How It Has Almost Driven a Coin out of Circulation. than if it were a debt "only for things out of the store." The most serious objection to the cash system among retail dealers is the fact that in all our towns and cities the rethe few thousands of gold dollars yet in cirtailer sends his clerk to take "orders," and returns the goods; the customer does not often come to the store, possibly is not even Treasury in Wall street, and they are reseen by the clerk, the servant being the gobetween. It would cause delay for the dealer to have the amount of that day's thousand were applied for by bangle fiends order made up, the wagon kept waiting until the servant goes up-stairs to the mistress; disappointed. Last month, only 2,753 were then if she has the money she may not have the exact change, and delay and confusion are thus occasioned. It is often easier to keep the account until the end of the week or month as it is agreed, and the buyer will come in and pay the full amount. We admit all this, but every dealer knows that his largest losses are from this very style of trade. There are families who go from town to town and from one store to another, the Government fails to come to the rescue get trusted on their appearance of wealth, for the buyer to decide whether or not to run as large bills as they possibly can, and when they have worn their credit out at and unmutilated specimens will become one store go to another to repeat the same

> It has been suggested, and the suggestion is worth considering, to adopt a system of cash tickets. There would be less loss and annoyance, at all events, if the cash system were more universally practiced, and habits of thrift and economy would be en couraged by this means.

### Gossip About Postmasters.

The second volume of an interesting work called the Government Blue Book has been issued, and from it it is learned that there are. in round numbers, about 50,000 postmaters in the United States whose salaries run from \$8,000 down to nine cents. The individual receiving the largest salary in this capacity is the postmaster at New York, whose salary is \$8,000, the same as that of Postmaster General himself. The smallest salary paid appears to be that of H. H. Forrest, postmaster of Repale, Pitt county, North Carolina, whose salary, according to the register, was nine cents last year. Postmasters below a certain grade, it will be understood, are paid according to the stamps canceled at their offices. Formerly they were paid according to the number of stamps sold, but thi; system was not found satisfactory, some of the post;nasters making a business of selling stamps in order to get their precentages. Now they are paid by the number of stamps canceled, receiving the full value up to the first \$50, and a certain proportion after reaching that sum. Out of the fifty thousand postmasters in the United States there are two thousand, according to this register, whose salaries are less than \$10 each. Of those postmasters whose salaries are less than one dollar, Mississippi, Louisiana and Pennsylvania have one each, Virginia, Alabama, Tennessee, Wisconsin. Kentucky, Minnesota have two each, while North Carolina has no less than a dozen who get less than a dollar a year.

## Wanted to Settle in the Boston Style.

forty years and at last given out. "Well, us." Mr. Creambowl," said Mr. Mugg, "What Mr. Mugg." What can you pay-75?" "No, bad?" not so much." "Well, how's 50?" "I think standing." "Well, I don't know exactly," about how much are they paying on \$1 now in Boston?"

Joaquin Miller is anxious to have all kinds of tools put on the list of studies in the public schools. This is what converted him: "I attended court the other day," he says, "in a civil case, and the young lawyer provoked the contempt of all present by his ignorance of the simplest principles of mechanical industry. Think of a young lawyer leaning back and asking a witness to ex- foot boy, as he stopped blowing the bellows plain to the jury 'what is a jack-plane?' It for a moment. cost him his case. Of course the fellow was a fool, and would probably have lost it any- to learn the trade. way. But you can clearly see how much better it would be for a lawyer, every professional man indeed, to know all about meon as a sort of healthful exercise during his school days.

Corundum, the hardest substance in the world next to the diamond, was discovered North Carolina, in 1847. The oriental ruby, World's Fair in London, which was much have two good effects. The dealer will be profit by Dr. Lucas, of Massachusetts, who found to have been accidentally cooked by more careful about his accounts; as a five- has found some handsome gems in his opera- the heat of freshly cut grass in which they dollar bill seems to be of more value than a tions.

THE BANGLE MANIA.

Bangle mania, a craze with which most

young ladies are at some time more or less affected, threatens to soon make away with culation. To-day there are less than 4,000 gold dollar pieces in the vaults of the Subserved for the use of Government paymasters at foreign stations. Within two months ten and others, but every applicant went away struck off at the mint. A West India firm recently sent 5,000 to Cuba, and a few months ago one of the banks of the city succeeded, after some difficulty in obtaining 500 for export to France, where they will be made into bangles or worked into jewelry. Hundreds of thousands of them have been withdrawn from circulation through bangle mania, aud if the craze does not die out, or with a more liberal issue of the coin in question, it will not be a great while before virgin valuable as curiosities. A coin of any description made into a bangle or other article of adornment loses its face value. While there is no law against defacing metal money attempts to utter it after such mutilation are subject to punishment in the shape of severe

### The Reason for Cheap Sugar.

An inquiry among the principal dealers in sugar as to the cause of the present unprecedented low prices, by the New York World, elicited the following information. One of the largest dealers said the matter is very simple; the present low prize of cane sugars is caused solely by the unprecedented yield of beet sugar in Europe, which last year reached a total of 2,300,000 tons, an amount in excess of the total consumption of sugar in all Europe, so that they have not only had all that they could consume but an excess to send us. Of course they have needed no cane sugars and the cane-sugarproducing countries have been depending entirely on the United States for a market, and they start from opening manhood but once. the increased supply has of course been followed by a reduction of prices.

"Do the Southern States produce as much as formerly?"

"No, not nearly as much. The Southern States cannot compete with the other canesugar-producing countries at present prices." "What proportion of the Enropean crop

of beet sugar comes here?"

"Not above five per cent.; but it has its effect on the price all the same. We cannot use it alone, but we can mix it with cane sugar, and the price of the latter is affected to that extent."

"What has been the effect in Cuba?" "Most disastrous. The tax there is so high that the total value of the crop won't pay the Government taxes."

An Echo of the Late Cenventions. From the Chicago Herald.

said a drummer, sadly, as he sank into a of society, and, if rightly used, will prove of Mr. Mugg, of Mugg, Pitcher & Co., tells dejected air; "I've stood it two days now, inestimable value to him in the years to the story of being called to a debtor in the but I won't any longer; we might as well go come. Such are the persons that comprise country who had been in honest business for home for a couple of weeks; no show for the best citizens of the Republic.

"What's the matter?" inquired his comcan we do for you? Very bad fix?" "So so, panion; "don't you feel well? Is trade

"No; I feel well enough physically, and well go home awhile. There's no chance more noise, tell more stories, have more whisky in their grips, attract more attention than we can. They have completely usurpwhen these fellows are away from home."

## Well Qualified for Business.

"So you would like to become a black-

"Yes, sir," the boy replied, "I would like

"Are you strong and healthy?"

"Yes, sir."

"And quick? I wouldn't have a boy around who wasn't quick." "Yes, I'm quick."

Here the boy stepped his foot on a hot horseshoe, and the blacksmith remarked: "Well, I guess I'll give you a trial. You seem to be one of the quickest little boys I ever saw."

country. Previous to the first of January as he paid his bill, vowed to abstain for all there was a postal card in use costing three time from favors toward Teutonic dealers in cents, but it could only be used in sending to horseflesh.

Two hundred and twenty-five dozen eggs were packed.

The First Thousand Dollars.

How many years of toil, perseverance and self denial it requires to accumulate the first thousand dollars. And how valuable in after-life is the experience acquired in those years. The first thousand dollars saved by a young man who goes out into the world for himself, personally assuming the responsibilities of life, generally determines the character of the man for all time to come.

To earn and save a thousand dollars is not to come into possession of it by a streak of good luck. It is the fruit of personal industry. It represents time, labor and pluck. To earn money is to produce value and is always honorable. While a man is earning and saving a thousand dollars, perhaps ten times that sum must be earned and absorbed in defraying current expenses. He is consequently held sternly to the task of industry for a considerable period. The direct consequence is steady, continuous and solid discipline in the habits of industryin patient, persistent forecasting and selfdenying effort, breaking up all the tendencies to indolence and frivolty, and making him an earnest and watchful economist of time. He not only learns how to work, but he acquires also the love of work; and moreover, he learns the value of the sum which he has thus saved out of his earnings. He has toiled for his possession; he has observed its slow increase from time to time; and to him it represents so many years of practical labor. His ideas of life henceforth are shaped by his own experience. These natural effects of accumulating the first thousand dollars cannot be otherwise than beneficial in their influence in shaping the future worth and character of the man. They are the qualities of mind and body which are likely to secure business success in after years. They constitute the best practical education which a man can have as a worker in this working world. They are gained in season for life's purposes, at the opening period, just when they are wanted, when foolish notions are most likely to mislead an inexperienced brain, and when there is a full opportunity for expansion and development in later years. Men have but one life to live, and hence And the manner in which they start, the purpose they have in view and the habits they form, will ordinarily determine the entire seque! of their career on earth. To succeed, men must have the element of success within themselves. One great reason why there are so many useless, inefficient, and poverty-stricken men on earth, consists in the simple fact that they did not start right; and one great reason why the children of the wealthy turn out so frequently to be mere nobodies, may be explained by the luxury, ease, and indolence which marked the earlier years of their lives. It is the law of nature that men should be workers, and no one so well consults the best development of his being as when he conforms obediently to the requirments of this law. The young man who has earned and accumulated a thousand dollars by honest labor and en ergy has acquired character and experience "I'm going home to rest a week or two," that constitute him a more valuable member

Women Workers in Wisconsin.

The traveler who leaves Milwaukee for the north at the proper season of the year meets with the surprising sight, in a few not." "Thirty-three, then? We want to be my trade was never better, but I can't stand German colonies on the lake shore, of fields fair, you know, with a customer of so long it any longer. No use talking, we might as cultivated as much by women as men, and it not unfrequently happens that while the said the debtor. "By the way, Mr. Mugg, for us as long as these infernal delegates and feminine gender of the household is preparpoliticians are on the road. They make ing the earth for the seed, the lord of creation sits on a rail fence ruminatingly smoking a cob pipe and surveying the domains over which he reigns as monarch. A traveler ed all our rights, and I'm going home until over that route recently saw six women the storm is over. No use of our traveling plowing in a field. In autumn it is customery among daughters of many farmers in Wisconsin to seek employment as binders, and even as drivers of harvesters and reapers. It is about time that in the smaller smith, would you?" he said to a little bare- cities there is an exodus of servant girls, who prefer to work in the harvest field at \$1 a day to washing dishes at \$1 a week.

> A commercial traveler found \$4,600 as he was getting out of the train at Brussels, which belonged to a German dealer in horses, who had been traveling in the same compartment, and of whom he forthwith went in search, and met frantically rushing to the station. The worthy German, with prodigal generosity, offered him a dollar, which the finder declined. "Then," said the other, "you must at any rate come and dine with me; I cannot pass over such a service in this light manner." The invitation was accept-Domestic postage in Mexico is higher than ed. The invited guest appeared on time,

> > Since the opening of the season, Montreal has shipped 100,000 boxes of cheese more than last year up to the same date.

In St. Louis, says one of its newspapers, four-fiths of the inhabitants have taken to

## The Michigan Tradesman.

A JOURNAL DEVOTED TO THE

Mercantile and Manufacturing Interests of the State.

### E. A. STOWE, Editor.

Terms \$1 a year in advance, postage paid. Advertising rates made known on application.

### POST NO. 1.

Organized at Grand Rapids, June 28, 1884. OFFICERS.

President—Wm. Logie.
Vice-President—Lloyd Max Mills.
Secretary and Treasurer—L. W. Atkins.
Committee on Constitution and By-Laws—Wallace Franklin, Geo. F. Owen, Geo. H. Seymour. Next Meeting—At Sweet's Hotel reading room Saturday, August 9, at 8 p. m.

Subscribers and others, when writing to advertisers, will confer a favor on the publisher by mentioning that they saw the adver-

tisement in the columns of this paper. Saginaw hospitality is no longer a matter of conjecture. It is now a matter of com-

### The Showing in the Carr Case.

mon knowledge.

M. M. Houseman, assignee for J. M. Carr, has filled the result of an inventory of the stock, accounts, etc., from which it appears that the total assets are \$17,077.77, compos-

ed of the following its: Grand Rapids property..... Pleasant Corner's 1,218 91
Brady Lake 5,830 03 Morley... Book accounts receivable..... 

The Grand Rapids property consists of lumber, office and fixtures; the Pleasant Corners' property, of shingle timber and house, lumber and standing timber; the Morley property, of store building and contents, contest. lumber and shingles, horses, wagons and camp equipments.

The total liabilities are \$25,139.49, dtstribamount of \$13,580 are secured as follows: Mrs. J. M. Carr..... Houseman, May & Co...

to pay \$11,553.49 in claims. Allowing for had been indulged in, the two clubs and the usual shrinkage in such cases, it is extremely unlikely that the unsecured credit- were taken through the principal streets of ors will receive to exceed 10 per cent. of the city and thence to the ball grounds. their claims, and there a possibility that they There was a large audience present before will never receive a dividend from the es- the game was called, which constantly in-

fund to test the legality of the mortgage Play was called at 3:20, and continued with given by Carr to his wife, but as only a few a few intermissions, which were taken up of the creditors were present, no action was by Reiss' band, until 6 o'clock. Both nines taken, the feeling seeming to be that it appeared in uniform, the Saginaws being arwould be most advisable under the circum- rayed in white shirts, blue pants and stockstances to let matters take their course, and light caps, instead of the gorgeous accept whatever dividends may be declared uniform promised by Mr. Jas. Stewart, Limfrom the estate.

## The Gripsack Brigade.

I. C. Bradford expects to be established in his new home at 78 Mount Vernon street about Sept. 1.

Chas. S. Yale, of the firm of C. S. Yale & Bro., left yesterday for a week's trip along the line of the Michigan Central air line.

C. A. Peck, formerly of the firm of Winegar & Peck, general dealers at Alba, is now on the road for S. A. Welling, covering the

northwestern part of the State. John McIntyre has returned from Canada, whither he was called by the severe illness of his mother. He left her much improved, and on the fair road to recovery.

Impelled by the flight of time, and the weight of increasing years, Algernon E. White has purchased an elephantine steed. He is having a scaffolding erected to enable him to harness the animal.

Fred D. Lyon, formerly engaged in the now on the road for Belding Bros., of Chicago. His territory includes Michigan and Northern Ohio and Indiana.

## We Shall Meet By-and-Bye.

From the Northwestern Grocer.

ters of the brook. "You look warm!" said the brook.

"We are scorching hot!" cried the willow leaves.

brook. "Where you going?"

"Going to market!"

"What market?"

"The milk market!" "We'll meet you in the city by-and-bye!" cried the willow leaves.

"Where you going?"

"Going to market!"

"Which market?"

later at a brilliant social gathering in the city and commingled in a cup of tea.

## A High-Toned Bed.

"I don't like the bed you gave me last night," said Jonhny McIntyre to a Toronto hotel clerk, on the occasion of his recent visit in Canada.

"You don't," replied the clerk astonished "why, some of the best people, some of the he scored, and so did Caulfield and Beecher, hightonedest folks from the United States the former getting first base on called balls, that the Saginaw club had covered themhave slept in it."

"Yes, that's just the trouble," responded McIntyre; "I found last night there were al- Three runs were scored in the innings, mak- late, in order to accomplish a victory. together too much big bugs in it for the comfort of common people like me."

THE GROCERS' GAME.

Defeat of Grand Rapids-Enjoyable Visit-Saginaw Hospitality.

The long-anticipated and much-talkedabout game of base ball, between the wholesale grocers of Grand Rapids and the Saginaws, occurred at Saginaw City last Friday afternoon, resulting in the victory of the Saginaw nine by a score of 20 to 16. The Grand Rapids party left for Saginaw by way of the D. G. H. & M. Railway at 6:20 o'clock Friday morning, arriving at their destination about 1 o'clock p. m. The roll call revealed the fact that the party numbered, all told, 25 persons, the personel being as follows:

Mayor Chas. E. Belknap. John Caulfield. Arthur Meigs of Arthur Meigs & Co. I. M. Clark, of Clark, Jewell & Co. O. A. Ball, of Cody, Ball & Co. Geo. R. Perry, of Hawkins & Perry.

Amos M. Musselman, of Fox, Musselman & Loveridge.

Samuel M. Lemon, of Shields, Bulkley & Ira O. Green.

Wm. and Stephen A. Sears, of Wm. Sears & Co. Benjamin W. Putnam, of Putnam &

Thomas S. Freeman. Chas. C. Philbrick, of Foster, Stevens &

Richard D. Swartout, of Spring & Com-Chas. W. Jennings, of Jennings & Smith. Chas. S. Yale, of C. S. Yale & Bro.

Frank E. Leonard, of H. Leonard & Sons. Geo. E. Pantlind, of Wetzell Bros. & Pant-

Henry Ward Beecher, with Eaton, Lyon

E. G. Brown.

Ira C. Barnes.

E. A. Stowe. At Holly, where the party changed cars, logging outfit; the Brady Lake property, of a forty minutes' wait was occupied in praclumber and shingle mill, fixtures, boarding ticing with the hard ball—the only practice the club had before appearing on the field of

On the arrival of the party at East Sagi naw, they were met at the depot by Mayor Estabrook and a party of grocers, escorted uted among 77 creditors. Claims to the by a brass band, and conveyed to the Bancroft House, where a sumptuous dinner was 1,088 ner, the visitors were serenaded by Reiss' This leaves but \$3,497.77 worth of assets band, and after numerous hand-shakings creased as the game progressed until the A meeting of the creditors was called on grand stand and side seats were comfortably Monday to consider the subject of raising a filled, the total receipts being about \$300. ited. The Grand Rapids nine wore light caps and stripped yellow and black shirts. The position of umpire was satisfactorily filled by Mr. F. W. Bushell, city editor of the Courier, who gave general satisfaction, in spite of an evident determination on the part of both nines to accomplish his death.

It is to be doubted whether any base ball game was ever more thoroughly enjoyed, both by spectators and players. The fre quent amusing blunders-especially on the

respect. Saginaws, being disabled, McCausland occu- Governor Jerome, Dr. Potter, of the F. & P. pied the box, Strachan catching him. Pant- M. Railway and several other prominent citilind and Dunton formeed the battery for the zens of the several cities. Four tables were to third, Sears to center, and Beecher going ion of flowers and symbols appropriate to merchant tailoring business in this city, is behind the bat. In the last inning, on acthe occasion. Seventy-five representative

caught. ning they were whitewashed, not one of ed as presiding officer for the evening. "Good bye; I must hurry along!" said the them reaching first base, Ball hitting to The ex-Governor said that he was honor McCausland and being thrown out at first, ed to stand sponsor to what Mayor Estaand Lemon and Caulfield being retired on brook said regarding the Saginaw Valley, strikes. In the fourth they made four runs, and added his welcome to that of the Mayon hits by Pantlind, Dunton, and Ball and or's. errors by Cooper, Henderson and Strachan more were added on a two bagger by Beech-And they separated for a while, but met that point by reason of a wild throw by and take them in. Strachan to first. He stole second, got to ious to get the side out before Lemon scored, at the presumption of the complaining guest; it might have been accomplished. However ally invited the visitors to Bay City. and both being materially aided by errors.

ing the visitors' total 15.

their first inning on a wild throw to first by scored enough blunders during the day, and party started for home. Previous to leaving ball, a muff of Pantlind's throw by Perry, a seat. The Grand Rapids party contained no ladies of Saginaw, presented Mr. Lemon base on balls and several other minor errors, particular orators on this occasion, but he with a beautiful bouquet, as a token of their too numerous to mention. In the second they added five runs to their score on a base on balls, singles by Stewart, Strachan and McCausland, and errors by Ball, Musselman, Perry, Pantlind and Sears, and a wild to get official position was to run on the fupitch. In the third two runs were made on errors by Musselman and Perry, two wild claimed "The chair knows how that is himpitches, a base on balls, two passed balls and a single by Smart. In the fourth four telling remarks over a barrel of salt or a box runs were added to the score on three-base of codfish, but as a speaker he was no better hits by Strachan, McCausland and Cooper, a single by Henderson and a double by Anthree passed balls, the sun bothering Dunton to such an extent that he could not hold anything. The inning was brought to a close by a neat double play by Perry and Musselman. Plumb had reached third base on a muffed fly by Musselman, and Smart hit a grounder to Perry who touched Plumb followed. between first and second and then threw the ball to Musselman, retiring Smart at first. This play retired the side, as Anderson had been put out at the home plate. The play was heartily applauded by the spectators. In the fifth two runs were made on a twobagger by Strachan and a single by McClausland, aided materially by errors on the part of Musselman and Pantling, and two wild pitches. In the sixth four more Jay D. Utley, of Nelson, Matter & Co. Geo. B. Dunton, of Curtis, Dunton & Co. art, a single by McClausland, a double by Cooper, and singles by Henderson and Ram sey. Ball and Musselman made a neat two men, Plumb had got first on a base hit time to put out Plumb, who had run on the fly. Anderson was the third victim retiring on three strikes. Score 20. The following is the official score by innings:

THE SCORE. GRAND RAPIDS. A.B R Perry, 2b..... Perry, 3b and cf. SAGINAW. Totals . . . . . . . . 40 20 19 30 18

Double plays—Perry to Musselman, Ball to

Musselman. Total bases on clean hits—Saginaw 30, Grand Rapids 15. Left on bases—Saginaw 5, Grand Rapids 4. Copper. Anderso

Struck out—Stewart, Cooper, Anderson, Sears, Ball, Lemon 3, Caulfield 2, Meigs. Bases on called balls—Saginaw 3, Grand Rap-ids 2 Passed balls—Strachan 5, Dunton 8, Beecher

Wild pitches—McCausland 2, Pantlind 6. Balls called—On McCausland 68, on Pantlind

Strikes called—Off McCausland 48, off Pantlind 49.
Time of game—Two hours and 45 minutes.
Umpire—Fred Bushell. THE BANQUET.

Shortly before 9 o'clock, each Grand Rappart of the Grand Rapids nine—called forth ids man was seized by a Saginawian and peals of laughter and applause, and the sup- escorted to the dining room, where an elegant erabundant good nature everywhere visible banquet was served. At the principal table served to render the occasion notable in this were seated Mayors Estabrook, of East Sag inaw, Belknap, of Grand Rapids, Weadock, On account of Prindell, the pitcher of the of Bay City, Benjamin of Saginaw City, exvisitors for the first four innings, after which arranged in the form of a hollow square, Meigs, center fielder, retired, Dunton going and beautifully ornamented with a perfuscount of Beecher being obliged to leave to men occupied seats at the various tables. catch a train, Strachan, of the Saginaws, After the delicious viands had been discussed to the satisfaction of all present, Mayor

The Grand Rapids team was the first to Estabrook called the assembly to order and wield the willow, making three runs on a gracefully welcomed the visitors to the Sag-It was a hot and sultry day, and the wil- base hit by Pantlind, a two bagger by Dunton inaws, referring briefly to her enterprise and low tree that grew by the mossy bank bent and singles by Musselman and Perry. In resources, and expressing the hope that this over and dipped its leaves in the limpid wasingles by Pantlind, Dunton and Musselman, State might result in a more perfect underaided by errors on the part of Cooper and standing and union. He closed by introduc Ramsey and a passed ball. In the third in- ing ex-Governor Jerome, whom he announce

Mayor Belknap thanked the hosts for the and three passed balls. In the fifth three courtesies and hospitality received at their hands, and expressed the hope that they er, errors by Strachan, Ramsey and Hender- might visit Grand Rapids and be beaten. son, singles by Musselman and Perry. In the He also stated that if the Saginaw people had failed to get to first base before, reached of Grand Rapids, the latter would reach out

Mayor Weadock, of Bay City, heartily third on a passed ball, and came home on a welcomed the visitors to the Valley. For foul ball. He was obliged to return to third, himself, he attended the banquet for the but soon scored on a passed ball. There was purpose of sitting at the feet of Mayor Belbit more strict in calling balls and strikes and great question of the day, and that an exthe pitcher and catcher just a trifle more anx- pert stood higher in the estimation of his

earned it, for they had practiced early and

The Saginaw grocers made three runs in prevented his making a speech. He had immense hardware business, and at 4:30 the gether.

on the return visit.

Arthur Meigs explained that the best way sion ticket, whereupon the ex-Governor ex ing at the depot, Mr. Perry presented the self." Mr. Meigs said that he had made or Belknap, and unanimously adopted: than a ball player.

Geo. Pantlind, on being called on to say a derson, and errors by Pantlind and Ball and few words, related a story illustrating his surprise that his name should be used in such a connection.

Tim Tarsney attempted to explain the relation between the legal profession and base ball, and succeeded in entertaining every one, although the subject outlined was not

O. A. Ball said that we had been treated beyond anything we expected. We had hoped to capture the game, but the practice at Holley revealed the fact that some were deficient, as they held their hands too far apart. Grand Rapids people know when they are having a good time, and the speaker tendered sincere thanks for the entertainment, and promised that the Valley City people would do their level best in that direction on the return visit.

Editor Geo. F. Lewis, of the Bay City Call, congratulated the contestants, on the fact that they were still alive, after a day double play in this inning retiring the first of such tremendous exertion. If there are a people the Saginaws can learn from, it is and Smart hit to center field, Ball catching the Grand Rapids. For himself, he favors the ball on the fly and returning it to first in an excursion to that place every year to study the great industries. Moreover, it is the only location that can produce sweet Lemons.

R. D. Swartout was called upon, but excused himself whereupon some one remarked that "Grand Rapids has never failed before."

John Caulfield admitted that he was a member of the greenest base ball club in the State. He was glad, however, that the defeat was received at the hands of worthy foeman, but hoped that there might be an Austerlitz as well as a Waterloo. He briefly referred to the early commercial history of the two cities, and the wonderful strides each have made in the jobbing trade.

Ezra Rust, of Saginaw City, said that Saginaw people had about concluded it was time for them to surrender, but that the glorious victory of the day had retrieved their fallen fortunes. Mr. Rust said, "The Saginaw people can afford to make a trip to Grand Rapids every month, for they know more than we do, and are ahead of us in every respect. We can afford to learn of them, and we can in time become their competi-

Dr. Potter, of the F. & P. M. Railway, said that he greatly regretted that he was not a railway expert, as he never saw a crowd that needed instruction so badly. The Saginaw nine were fortunate in several respects. They could be depended upon for speed, for they had plenty of legs. Speed also depends upon light weight, and he knew that they had that quality, for he had bought goods of them. Success also depends more or less upon sand, and he knew that they had that, for he had found it in their sugar.

C. Stewart Draper told the Grand Rapids men some plain truths about their club. In the first place, they lack material for a firstclass nine. If one of them should ever hit dence that such a thing will ever occur—it naw. They performed their duties in the will go so far that no fielder will ever be matter in a singularly acceptable manner, able to find it.

Oscar F. Wisner said that the best way in the world to make money--out of pocketwas to run a base ball club.

James Stewart attempted to explain away he effects of his recent letter to the Grand Rapids jobbers, but was unable to do so.

At the conclusion of the banquet, the Grand Rapids men immediately retired, but a number of Saginaw people remained on deck and made so much noise that the tired travelers found considerable difficulty in beguiling sleep. There was a rumor next day to the effect that several Grand Rapids men were included in the night hawk party, but a careful investigation revealed the fact that the light was out in the room of every Grand Rapids man shortly before midnight.

SATURDAY'S PROGRAMME.

About 9 o'clock carriages were found to be in waiting and the entire party accepted an invitation to inspect the city and some of its numerous industries. The first stop was at the mammoth mill of the Jesse Hoyt estate. The party were subsequently shown around the salt block connected with the same mill, and the process of salt manufacsixth, after two men were out, Lemon, who would move their towns within twenty miles ture was explained to the edification and satisfaction of all present. Salt making was an unknown process to most of the Grand Rapids party and several remarked that the knowledge thus obtained amply compensated for the time spent in making a visit to Saginaw. The Hoyt planing mill was next ina lingering suspicion among the spectators, knap and learn how to suppress the Salva-spected, and Armour & Co's cold storage however, that had the umpire been a little tion Army. He said that base ball was the warehouse was also visited. The new works of the Dairy Salt Co. were the object a thousand francs each had been apparently of admiration and surprise. Ex-Governor destroyed, and it was ascertained that the countrymen than a bank cashier. He cordi- Jerome had extended an invitation to the culprit could only be a mouse. A trap was party to a reception at his residence, but as Mayor Benjamin, of Saginaw City, said the noon hour was reached, it was thought drawer were carefully collected, and an hour and the latter on a muffled fly by Cooper, selves all over with glory, but that they had gramme, and the party paid their respects the mouse was conveyed to a veterinary sur-

now ought to be allowed to take a back the hotel, Mayor Estabrook in behalf of the assured the Saginaws that we had brothers esteem for him as a handsome bachelor and at home, who would make the welkin ring a first-class ball player. The presentation was a complete surprise, but Sam managed to rally to the occasion, and responded in a feeling and appropriate manner. On arrivfollowing resolution, which was put by May-

> Resolved-That the thanks of this delegation be extended to the wholesale grocery trade of the Saginaws for the generous reception we have received at their hands; to the mayors of the two Saginaws and Bay City for their hearty welcome and company; to ex-Governor Jerome, Messrs. W. J. Bartow, Farnham Lyon and all others who have contributed to the pleasure of the occasion; and to the F. & P. M. and D., G. H. Railways for courtesies extended. And that we earnestly request all who have assisted in making our visit a success, so-cially and otherwise, with their friends, to accompany the grocery jobbers on the return game at our city, in order that we may give them more tangible proof of our gratitude for the continuous series of pleasurable

events of the past two days. The ride from Saginaw to Holly was made by special train, kindly furnished by the F. & P. M. Railway, and remarkably good time was made. At Holly, the party were told to keep their seats, as the car would take them through to their destination, a courtesy which evoked many kind words for Dr. Potter and his admirably managed railway. Grand Rapids was reached about 11 p. m., when the companions of two days' pleasure separated to their respective homes, sore and weary from excessive laughter, over eating, and other indulgences.

NOTES OF THE VISIT, Sure as preaching on a fly ball-O. A. Ball.

Solemn and silent as a sphinx-I. M. Clark. The traditional corkscrew was out in full

As hosts, the Saginaw people can hardly

be excelled. Captain Perry fined Sam Lemon \$10 for playing the grand stand. O. A. Ball was greatly interested in the

lightning-like motions of a young lady employed in filling and sewing salt sacks at the Dairy Salt Works. Sam Lemon says that the statement that he does not know the short-stop from the

grand stand is unqualifiedly, and maliciously false, and that if he could remember the name of the gentlemen who made the statement, he would send him a challange. Sam Lemon masqueraded as a bachelorand a handsome one, at that—and completely captivated the ladies possessed of susceptible hearts. He carried out the deception to

the end, and is undoubtedly responsible for

many bleeding hearts over on the eastern

Chairman Perry and Messrs. Musselman and Lemon, of the committee on arrangements, request a general meeting of the jobbers at the Morton House Wednesday evening for the purpose of appointing the necessary committees to arrange for the

coming visit of the Saginaw jobbers. A prominent extract manufacturer became dazed by looking at the game and when he started to retire for the night could not find his room, and enquired of a couple of friends "Where has No. 74 gone to?" Musselman said that he had heard of key-holes being lost, but he never before knew of a whole room going astray.

Too much credit cannot be given Messrs. Perry, Musselman and Lemon for the active and efficient manner in which they arranged every detail connected with the visit to Sagiand much of the pleasure of the occasion may be attributed to their tireless efforts.

When the party arrived at Flint, on the way to Saginaw, Gardner's Flint City Band boarded the train and proceeded with the crowd? For a time it was supposed that the band had been engaged to escort the party, but it subsequently leaked out that they were going to Saginaw to attend a funeral. This dampened the ardor of the Grand Rapids party, somewhat, and Mr. Ball made good use of the point at his speech in the even-

Things Heard on the Street. That Geo. W. DeZonge is happy over the advent of a nine pound daughter.

That H. Leonard & Sons will erect a fine brick block for their wholesale business on the corner of Spring and Fulton streets before many more years roll around.

That Heman G. Barlow would have been arrested for fast driving Sunday but for the intervention of A. C. Sharpe. He was racing with his Mazeppa on Lake avenue.

That Walter McBrion has succeeded in teaching Sweet's donkey several new tricks, catch a fly ball, disastrous to himself. as the result of many months of persevering labor, and that the duo will shortly give an exhibition at Grandville. If the scheme proves to be a success, an engagement will be made with Barnnm on the occasion of his visit here August 26.

A tradesman in the north of France, on opening a money drawer, found scraps, which, on examination, turned out to be the paper of the Bank of France. Five notes of set to catch the thief, the remnants of the advisable to omit that part of the proplater the nibbler was taken. Immediately ternoon visits were paid to the various job- ach contained the undigested meal of paper. Sam Lemon stated that his innate modesty bing establishments, including Morley Bros.' The pieces were matched and gummed to



This is the vision that the bold players saw in their dreams the night before the affray.



This fairly illustrates the Jumbo gait of Plumb, whose hight is only to be compared to that of a pyramid, and whose legs find a parallel only in those of a ostrich.



This illustration is intended to represent Sam Lemon on his single run. Unfortunately, the grace and elegance of his motions are



This shows the Hercules of the Saginaw club, James Stewart, limited, at bat.



This illustrates John Caulfield's attempt to



Here we see Arthur Meigs, taking a tumble, while gazing at the ball, which came within convenient distance.

## Drugs & Medicines

Shall Druggists Become Pharamacists?

From the Formula. A verbose knight of the quill has, during the past year, flooded the columns of pharmaceutical journals with a series of articles entitled "Shall Pharmacists Become Tradesmen?" Like the hero of Cervantes, he charges the windmills with his valiant lance, demolishes the puppet show (whose mimic characters he imagines to be real persons) with his valorous sword, and does a thousand other quixotic things whose only claim to attention is their utter absurdity.

No more ridiculous idea can be conceived than that a vender of patent medicines is not a tradesman, and no more foolish notion can be entertained than that patent medicines are not regular articles of merchandise, subject to the same general laws of trade as other manufactured proprietary articles. The cutting of prices on proprietary articles is therefore a matter of business competition, with which the profession of pharmacist has nothing to do; and the real question is not whether druggist shall maintain their professional dignity by selling manufacturers' patent medicines at full prices, but whether they cannot better serve their interests and honor their profession in some other manner.

It is a fact, well known to every druggist, that manufacturers of patent medicines make immense profits on their preparations, and that the preparations furnished are, in most instances, inferior to those which any competent druggist might himself put up at a fourth of the cost.

It is a question, therefore, pertinent to the present time, when business is dull, competition close, and prices cut, shall druggists become pharmacists; by this we mean, shall druggists, as tradesmen, depend almost entirely upon manufacturers for their preparations, and patents, or shall they, as pharmacists, prepare and put before their customers their own preparations and thus secure to themselves the profit and reputation to which, as pharmacists, they are justly enti-

Is not the time now ripe for druggists to become pharmacists? Why is this apathy, this indifference, in the drug trade at the present time? Druggists say "Trade is dull, prices are cut, I can't make anything; I want to sell out and get out of the business." Why is it? The reason is obvious to even a causual observer. Pharmacists have abandoned their profession to become druggists-merely buyers and sellers of drugs-and have given up their profit and reputation to enterprising manufacturers and and patent medicine men. Druggists are no longer pharmacists, no longer Knights of the Mortar and Pestle, no longer dignified and erudite apothecaries, but simply venders of patent medicines and nostrums, who get meager commission for selling manufacturers' goods, distributing their advertising and recommending their articles. Does it need ma from a college of pharmacy to become competent for such a position?

manufacturers become rich and arrogant; of accumulated wealth.

a fair profit. They advance the price of membership to those who desire, for \$1 ex the prices of drugs and stringency in busirepeal the stamp tax and then never gave for druggists to wake from their lethargy roads, and at hotels. and become pharmacists?. Is there any reason why druggists cannot prepare and sell at least two-thirds of the patents that are required in their business? They have only to be put up neatly, properly labeled and wrapped, and prominently displayed, and they will sell themselves. The druggist can give larger bottles of better medicine for the same money, can make four or five times as much profit and yet feel that he is giving his customer a better equivalent for his money than if he sold him manufacturers' patents. At the end of the year he will have "money to loan," an increased reputation as a pharmacist, and an established and constantly increasing sale for his own reme-

## About Cigarettes.

From the Pittsburg Dispatch.

A well-known revenue agent, now connected with the department in this city, but late of Chicago, where millions of cigarettes are manufactured, was spoken to on the sub-

"I used to be a confirmed cigarette smoker, but now you could not induce me to touch one of them," he said.

"Why, how's that?"

"Well, it's because I went into a large cigarette manufacturing establishment in Chicago on business one day, and what I saw there sickened me on the imitation smokers. How are they made, and of what? Of all that is vile and injurious and mean. Cigar butts, picked up on the streets; barks of certain kinds and tobacco stems and refuse are heaped together in one filthy pile and then saturated with opium, which gives the cigarette that soothing effect so desirable to all smokers. I tell you, sir, if all cigarette smokers could see as I have seen, how one of the greatest firms in Chicago manufacture cigarettes, the trade in the burg capitalists declined to support the ensame would soon fall off or cease entirely." terprise.

Palm-Nut Oil as a Lubricant.

The wide spread and daily increase in the purposes of labor and industry renders the orders with the various houses: acquisition of a good and economical lubricating oil a matter of prime interest. Nearly all the fatty productions of nature-animal and vegetable-have been experimented upon with a view to this attainment, with greater or less degrees of success; it being found, however, that excellence in quality has generally been handicapped by a corresponding increase in price.

To be a perfect lubricant, an oil must in the first place possess the power of reducing to a minimum the loss of useful labor occasioned by the friction of surfaces lubricated. In the second place it must be what is technically called "neutral;" that is, it must contain no free acids capable of attacking the metal of friction surfaces. The first property can be satisfactorily determined only by practical test; the second is easily established by simple chemical experiment. A solution of carbonate of soda agitated with the oil without producing any turpidity is sufficient proof of its neutral properties. The French official test is made by adding 50 grammes of carbonate of soda to 100 grammes of distilled water. Pour into a bottle equal parts of this solution and the oil to be examined, and reverse the bottle five or six times. If the oil is neutral it must separate in glistening globules, and give no precipitate; if, however, it coagulates into a lump, forms a kind of soap, and is thrown down, it is a sign that the oil contains free acid.

It has been found that palm-nut oil, or, as it is sometimes called, cocoa-nut oil and coquito oil natuarally possess both qualifications to a large extent. It neither gums nor wastes, and withstands removal by friction from surfaces to which it has been applied. It further possesses the advantage of being economical-being produced at the rate of 60c a gallon, even with the crude appliances at present in use among the natives for its manufacture. The nut is the fruit of a tree resembling the cocoa-nut, but not so high. The fruit hangs in large clusters like bananas, and varies in size from a pecan to a hen's egg. It grows in nearly all tropical countries, coming to great perfection along the coast of Mexico. The natives eat it both raw and baked, and use the oil for lighting, and every other use to which oil can be put. To extract the oil the nuts are first baked in an oven to expel the water. It is then ground in mills resembling old fashioned coffee mills, and the pulp afterwards boiled when the oil rises to the top and is skimmed off. With the proper machinery there is no doubt that this oil could be produced much more cheaply and of a purer quality, and we shall probably soon hear of some enterprising American firm taking the matter in

## Drug Clerks, Attention!

There are at least 1,000 drug clerks in the State, eligible for membership in the Michigan State Pharmaceutical Association, an oryears of study and experience, and a diplo- ganized association that is working for the goods of every druggist in the State. Graduation from a school of Pharmacy is not re-Druggists become poor and submissive, quired for membership, but a good moral aud professional standing (see constituthey are a great power in the land; not be- tion, article III). The time will come when cause of superiority of products, but because you can look back with pride upon the fact that you assisted in raising the standard of They encouraged and virtually instituted pharmacy in this State, by the aid and asthe present cutting of prices by establishing sistance you gave to the association in its inthe rebate system, which gives the large fancy. The initiation fee is only \$1, and dealer the opportunity to sell goods at what the yearly dues the same. The association they cost the smaller dealer, and yet make also furnishes a very elegant certificate of their products in the face of the decline in tra. If it is possible for you to attend the meeting at Detroit September 9, 10 and 11, ness. They secured the aid of druggists to we will be pleased to welcome you. The expense of attending will be small, as we them a cent of the reduction. Is it not time have secured reduced rates on all the rail-

For application blanks and further information, address.

JACOB JESSON, Secretary. Muskegon, Mich.

Pharmacy vs. The Average Physician. From the Detroit Lancet.

A writer in the American Drug News says that he was recently requested by a physician to prepare an elixir of bismuth, pepsin and pancreatine with acids. Knowing the impossibility of making any such combination he notified the doctor that the prescription could not be made into a solution for chem- Second Annual Meeting ical reasons stated. The doctor stated that he still wanted the prescription mode up in this manner, as a like combination had been obtained from another manufacturer and used with good results, and that a similar article was wanted. Such is the pharmaceutical knowledge of the average physi-

Had a Better Fly Catcher.

"Would you like to buy some fly-paper today?" inquired a druggist of an old man who had been making some purchases.

"Some what?"

"Some fly paper." "What for?"

"Why, to attract the flies."

"Attract the flies, eh?" said the old man: 'attract the flies? That's just what I don't want to do. I can attract all the flies I want and more too, with this bald head of will consist of reading and discussion of

Brass pins were made by hand many centuries ago. A Massachusetts man invented those with a solid head, but their first manufacture was in England in 1833.

The effort to start a glass works at Washington, Pa., has proved a failure, as PittsVISITING BUYERS.

The following retail dealers have visited application of machinery to all the varied the market during the past week and placed

A. Mulder, Spring Lake. Geo. B. Manchester, Middleville. Fred Stoner, Grand Haven. L. Young, Coopersville. Barker & Lehnen, Pierson. H. C. Peckham, Freeport. Green & Green, Byron Center. Smedley Bros., Bauer. B. M. Dennison, East Paris. Baron & TenHoor, Forest Grove. J. Omler, Wright. Jorgensen & Hemingsen, Grant Station. J. W. Mead, Berlin.

E. P. Barnard, buyer New Era Lumber o., New Era. C. O. Bostwick & Son, Cannonsburg. Darling & Roberts, Sparta. W. S. Root, Talmadge. J. C. Benbow, Cannonsburg. Paine & Field, Englishville. Norman Harris, Big Springs.

J. Barnes, Edgerton. I. S. Boice, Hastings. H. P. Wyman, Chippewa Lumber Co., Chippewa Lake. J. H. Spires, Leroy.

John Smith, Ada. P. C. Schmidt, Chester. G. P. Stark, Cascade. Corneil & Griswold, Griswold. G. Brusse, Zeeland.

Jay Marlatt, Berlin. Mr. Wardell, of Wardell & Palmer, Man-

A. G. Chase, Ada. Wm. Parks, Alpine. W. F. Rice, Alpine. B. McNeal, Byron Center. R. B. Wadsworth, Bellaire. Louis Kolkema, Holland. L. P. Swift, Crapo. N. W. Crocker, Byron. J. DeBri. Byron. Jos. Newman, Dorr. O. D. Chapman, Stanwood. B. F. Baker, Cedar Springs. Cole & Camp, Kingley. R. Wolford, grocer at Boyne Falls, has

sold out. J. E. Rice, Coopersville. R. V. McArthur, Rockford. A. W. Blain, Dutton, C. F. Sears & Co., Rockford. R. G. Smith, Wayland. John J. Ely, Rockford.

F. G. Thurston, Lisbon. John D. Merritt, Olive Center. Jacob Bartz, North Dorr. F. C. Brisbin, Berlin. C. R. Herrick, Fenwick. Heck & Goodman, Burnip's Corners. E. W. Pickett, Wayland. Spring & Lindley, Bailey.

Waite Bros., Hudsonville. A. & E. Bergy Caledonia. Joshua Colby of Colby & Co., Rockford. Wagar & Calahan, Cedar Springs. E. H. Foster, Fife Lake. John M. Cloud, Cadillac. Deimng, Dutton.

E. Vanderveen, Holland. Mr. Snow, of Snow & Cook. Moline. J. S. Barker, Sand Lake. John Scott, Lowell. Thys Stadt, Spring Lake. Henry Lovell, of Lovell Bros., Ionia. Fred Ramsey, White Cloud.

T. W. Provin, Cedar Springs. S. M. Cowles, Trufant. E. H. Foster, Fife Lake. Ed. Roys, Cedar Springs. Cass Scoville, of Scoville & McAuley, Ed-

Purdy, of Purdy & Hastings, Sparta Cen-Nagler, of Nagler & Beeler, Caledonia. R. G. Beckwith, Hopkins.

Sisson & Lilley, Spring Lake. E. S. Botsford, Dorr. O. W. Messinger, Spring Lake. J. C. Miller, Douglass.

C. Benbow, Cannonsburg. E. Paige, of Paige & Anderson, Sparta M. V. Wilson, Sand Lake. J. B. Quick, Howard City. Dr. Wager, of Wager Bros., Edmore.

VISITING SALESMEN. Representatives of the following houses have been in town since our last issue: C. A. Banker, Anglo-American Packing

G. F. Cole, Marshall Shirt Manf'g Co. Marshall. W. J. White, Cleveland. O. N. Benedict, Sprague, Warner & Co.

# Remember the Date.

Sept. 9, 10, and 11, 1884.

MICHIGAN STATE

Pharmaceutical

Merrill Hall

DETROIT

You are cordially invited to become a presence. The larger the Association the cursions on the river, a banquet, etc.

Reduced rates on all railroads and at the

WHOLESALE PRICE CURRENT. Advanced-Carbolic acid. Oxalic
Sulphuric 66 deg.
Tartaric powdered
Benzoic, English
Benzoic, German BALSAMS. Copaiba Fir. Peru. Tolu BARKS. Cassia, in mats (Pow'd 20c)...... Cassia, in mats (Pow'd 20c).
Cinchona, yellow.
Elm, select.
Elm, ground, pure.
Elm, powdered, pure.
Sassafras, of root.
Wild Cherry, select.
Bayberry powdered.
Hemlock powdered.
Wahoo
Soap ground. BERRIES. Licorice (10 and 25 fb boxes, 25c).. FLOWERS. GUMS. Assafæntida, prime (Powd 35c)... 22@ 24 13 35@ 40 80 Euphorbium powdered......Galbanum strained.....

Galbanum strained. 80
Gamboge. 90@1 00
Guaiac, prime (Powd 45c). 35
Kino [Powdered, 30c]. 20
Mastic. 1 10
Myrrh. Turkish (Powdered 47c). 450
Opium, pure (Powd \$6.00). 4 50
Shellac, Campbell's. 30
Shellac, English. 26
Shellac, native. 24
Shellac bleached. 30
Tragacanth. 30 @1 10 HERBS-IN OUNCE PACKAGES. Hoarhound ......Lobelia..... Lobelia....Peppermint....Rue...

Rue... Spearmint Sweet Majoram.... Thyme ...... Wormwood .....

LEAVES. Senna, powdered......

Vva Ursi
Belledonna
Foxglove.
Henbane
Rose, red. LIQUORS.

Catawba wines.

Port Wines.

MAGNESIA. Carbonate, Pattison's, 2 oz...... Carbonate, Jenning's, 2 oz..... Citrate, H., P. & Co.'s solution.... Calcined....

Geo. Bow, Dick, Middleton & Co., Louis-

Hemlock, commercial (Pure 75c).
Juniper wood.
Juniper berries.
Lavender flowers, French.
Lavender garden do
Lavender spike do
Lemon, new crop.
Lemon, Sanderson's.
Lemongrass.

member and honor the meeting with your more influence it will wield. The sessions Papers, discussion of Trade Interests, ex-

For application blanks and furthur particulars, address,

Jacob Jesson, Sec'y

Hemlock, commercial (Pure 75c)...

Pennyroyal ...... Peppermint, white.....

Sassafras.... Tansy
Tar (by gal 60c)
Wintergreen Tar (by gai out).
Wintergreen
Wormwood, No. 1 (Pure \$6.50)...
Savin...
Wormseed
Cod Liver, filtered... \$\mathbb{P}\$ gal
Cod Liver, best...
Cod Liver, H., P. & Co.'s, 18

ROOTS. Alkanet
Althea, cut
Arrow, St. Vincent's
Arrow, Taylor's, in ½s and ½s...
Blood (Powd 18c)
Calamus, peeled
Calamus, German white, peeled.
Elecampane powdered

MUSKEGON, MICH. Serpentaria. Seneka. Sarsaparilla, Hondurus.....

Sarsaparilla, Mexican.....Squills, white (Powd 35c)......Valerian, English (Powd 30c).....Valerian, Vermont (Powd 28c)....

Cardamon, Malabar
Celery
Corlander, best English
Fennel
Flax, clean
Flax, pure grd (bbl 3¾)
Foenugreek, powdered
Hemp, Russian
Mustard, white Black 10c)
Ouince SPONGES. | SPONGES. Florida sheeps Massau do Velvet Extra do Extra Yellow do do do do carelat Nassau do do ...
Velvet Extra do do ...
Extra Yellow do do ...
Grass do do ...
Hard head, for slate use...
Yellow Reef, `do MISCELLANEUS.

Alcohol, grain (bbl \$2.17) \$\mathbb{g} gal...
Alcohol, wood, \$95 per cent ex. ref.
Anodyne Hoffman's...
Arsenic, Donovan's solution...
Arsenic, Fowler's solution...
Annatto 1 \$\mathbb{D}\$ rolls...
Blue Soluble

Arsenic, white, powdered 6 6 7 7 Balm Gilead Buds 4 2 25 Beans, Tonka 2 25 Beans, Vanilla 7 0 0 69 75 Bismuth, sub nitrate 1 60 Blue Pill (Powd 70c) 45 Blue Vitriol 7 7 2 9 Borax, refined (Powd 13c) 12 Cantharides, Russian powdered 1 1 55 Capsicum Pods, African pow'd 20 Chalk, precipitate English 12 Chalk, precipitate English 12 Chalk, red fingers 8 Chalk, white lump 2 Chloroform 8 1 60 Chloral hydrate, German crusts 1 60 Chloral do Scherin's do 1 90 Chloral do Cream 1 00 © 1 10 Cinchonidia, P. & W 55 @ 60 Cloves (Powd 28c) 20 @ 22 Cochineal 30 Cocca Butter 45 Copperas (by bbl 1c) 2 Corrosive Sublimate 65 Corks, X and XX—35 off list Cream Tartar, purce powdered 38 @ 40 Cream Tartar, p

Cream Tartar, pure powdered.
Cream Tartar, grocer's, 10 b box.
Creasote.
Cudbear, prime.
Cuttle Fish Bone.
Dextrine.
Dover's Powders.
Dragon's Blood Mass.
Ergot powdered.
Ether Squibb's.
Emery, Turkish, all No.'s.
Epsom Salts.
Ergot, fresh.
Ether, sulphuric, U. S. P.
Flake white.
Grains Paradise.
Gelatine, Cooper's.
Gelatine, French
Glassware, flint, 79 off, by box 60 off
Glassware, green, 60 and 10 dis.
Glue, cabinet.
Glue, white.
Glycerine, pure.
Hops ½s and ½s.
Lodoform ¾ oz.

Hops ½s and ½s...... odoform 爭 oz.....

Lead, acetate Lime, chloride, (½s 2s 10c & ½s 11c) Lupuline Lycopodium

Madder, best Dutch.....

Mustard, English.
Mustard, grocer's, 10 to cans....
Nutgalls.
Nutmegs, No. 1.
Nux Vomica.

ux Vomica.....intment. Mercurial, ¼d.....

Pepsin..... Pitch, True Burgundy.....

Seidlitz Mixture
Strychnia, cryst
Silver Nitrate, cryst
Red Precipitate
Saffron, American
Sal Glauber
Sal Nitre, large cryst
Sal Nitre, medium cryst
Sal Rochelle
Sal Soda
Salicin
Santonin
Santonin
Snuffs, Maccoboy or Scotch
Soda Ash [by keg 3c]

Soda Ash [by keg 3c].....

Snuirs, Maccoby or Sected.
Soda Ash [by keg 3c]
Spermaceti
Soda, Bi-Carbonate, DeLand's.
Soap, White Castile.
Soap, Green do
Soap, Mottled do
Soap, do do
Soap, Mazzini.
Spirits Nitre, 3 F.
Spirits Nitre, 4 F.
Sugar Milk powdered.
Sulphur, flour.
Sulphur, roll.
Tartar Emetic.
Tar, N. C. Pine, ½ gal. cans % doz
Tar, do quarts in tin.
Tar, do pints in tin.
Turpentine, Venice.

Wax, White, S. & F. brand.
Zinc, Sulphate.

OILS.

Capitol Cylinder.
Model Cylinder.
Shields Cylinder.
Eldorado Engine.
Peerless Machinery.
Challenge Machinery.
Backus Fine Engine.
Black Diamond Machinery
Castor Machine Oil
Paraffine, 25 deg.
Sperm, winter bleached.

Bbl
Whale, winter.

80

| Sperm, winter | Black | Sperm, winter | 80 | Lard, extra. | 64 | Lard, No. 1 | 55 | Linseed, pure raw | 61 | 61 | 60 | 60 |

White, white:
Lard, extra.
Lard, No. 1.
Linseed, pure raw.
Linseed, boiled
Neat's Foot, winter strained.
Spirits Turpentine.
VARNISHES.

No. 1 Turp Coach.....

Boralumine, White bulk Boralumine, "5 lbs Boralumine, Tints bulk Boralumine "5 lbs Boralumine" 1 lks Boralumine "5 lbs Boralumine "5 lbs Boralumine" 1 lks Boralumine "5 lbs Boralumine, "5 lbs Boralumi

Ochre, yellow Bermuda.
Putty, commercial
Putty, strictly pure.
Vermilion, prime American.
Vermilion, English.
Green, Peninsular.
Lead, red strictly pure.
Lead, white, strictly pure.
Whiting, white Spanish.
White, Gilders'.
White, Paris American.
Whiting Paris English cliff.

 No. 1 Turp Coach
 1 16001

 Extra Turp
 1 60001

 Coach Body
 2 75@3

 No. 1 Turp Furniture
 1 00@1

 Extra Turp Damar
 1 55@1

 Japan Dryer, No. 1 Turp
 70@

PAINTS.

Bbl

 Quassia
 6 @ 7

 Quinia, Sulph, P, & W.
 th oz 1 30@I 35

 Quinine, German
 1 25 @1 30

 Seidlitz Mixture
 28

 Strychnia crvst
 28

Japonica ...... 9 London Purple ...... 10 @ 15

21/2@

45 @

\$ oz 3 25@3 50

79 @

41/2@

26 @ 28 @

7 @

Cream Tartar, pure powdered..... Cream Tartar, grocer's, 10 b box...

Citrate and Quinine......Solution mur., for tinctures.....Sulphate, pure crystal......

Rose # oz. Rosemary, French (Flowers \$5)... Sandal Wood, German andal Wood, W. I....

Chlorate, cryst (Powd 23c)......
Iodide, cryst. and gran. bulk....
Prussiate yellow.....

Calamus, German white, peeled.
Elecampane, powdered.
Gentian (Powd 14c).
Ginger, African (Powd 18c).
Ginger, Jamaica bleached.
Golden Seal (Powd 40c).
Hellebore, white, powdered.
Ipecac, Rio, powdered.
Jalap, powdered.
Licorice, select (Powd 12½).
Licorice, extra select.
Pink, true.
Rhei, from select to choice.
Rhei, powdered E. I.
Rhei, choice cut cubes.
Rhei, choice cut fingers.
Serpentaria.

HAZELTINE, **PERKINS** & CO.,

Wholesale

# Druggists!

42 and 44 Ottawa Street and 89, 91, 93 and 95 Louis Street.

IMPORTERS AND JOBBERS OF

## Drugs, Medicines, Chemicals, Paints, Oils, Varnishes, and Druggist's Glassware.

MANUFACTURERS OF

ELEGANT PHARMACEUTICAL PREPARATIONS, FLUID EXTRACTS AND ELIXIRS.

WOLF, PATTON & CO., AND JOHN L. WHIT-ING, MANUFACTURERS OF FINE PAINT AND VARNISH BRUSHES.

GENERAL WHOLESALE AGENTS FOR

-Also for the-GRAND RAPIDS BRUSH Co., MANFGS. OF HAIR, SHOE AND HORSE BRUSHES.

# **Druggists' Sundries**

Our stock in this department of our business is conceded to be one of the largest, best-assorted and diversified to be found in the Northwest. We are heavy importers of many articles ourselves and can offer Fine Solid Back Hair Brushes, French and Engglish Tooth and Nail Brushes at attractive prices. Our line of Holiday Goods for the approaching season will be more full and elegant than ever before, and we desire our customers to delay their fall purchasers of those articles until they have seen our elegant line, as shown by our accredited repre-sentative who is now preparing for his an-

nual exhibition of those goods. We desire particular attention of those about purchasing outfits for NEW STORES to the fact of our unsurpassed facilities for meeting the wants of this class of buyers without delay and in the m acceptable manner known to the drug trade. Our special efforts in this direction have received from hundreds of our customers the

# Wine and Liquor Department

most satisfying recommendations.

We give our special and personal attention to the selection of choice goods for the drug trade only, and trust we merit the high praise accorded us for so satisfactorily supplying the wants of our customers with Pure Goods in this department. We control and are the only authorized agents for the sale of the celebrated

# Withers Dade & Co's

Henderson Co., Ky., SOUR MASH AND OLD FASHIONED HAND MADE, COPPER DISTILLED WHISKYS. We not only offer these goods to be excelled by No OTHER KNOWN BRAND in the market, but superior in all respects to most that are exposed for sale. We GUARANTEE perfect and complete satisfaction and where this brand of goods has once been introduced the future trade has been assured.

We are also owners of the

Which continues to have so many favorites among druggists who have sold these goods for a very long time. Buy our

## Gins, Brandies & Fine Wines.

We call your attention to the adjoining list of market quotations which we aim to make as complete and perfect as possible. For special quantities and for quotations on such articles as do not appear on the list such as Patent Medicines, etc., we invite your cor-

Mail orders always receive our special and

HAZELTINE, PERKINS & CO

Getting a Pass on Dean Richmond.

I have never seen it in print, but I think it is as good a one as was ever told on the old

man. It happened up in New York in-let

an office in Buffalo then, in a little seven-by-

nine building, that he held sole possession of. Well, one day when the old man was

writing was like print-a fellow that had a

lot of shingles piled up at a station fifty or

sixty miles down the Central walked in.

"I've got some shingles down here I want

"Well; you go back home, and when I

"About three months afterward the shin-

want 'em I'll send for 'em," and the old man

gle man wanted to go to Albany for some-

asking for a pass. In a day or two he got a

letter about eight words long, written on

plain note paper and signed 'Dean Rich-

mond.' There wasn't a man in the town

that could make out any of it except the sig-

mond, I am very much obliged to you for

"What pass?" was the gruff response.

"I didn't send you no pass."

stand thal, you --- idiot?"

gle man, producing the paper.

"Why, that pass you sent me a month or

"Yes, you did; here it is," says the shin-

"Old Dean took it, studied it over a min

- fool, you, that ain't no pass.' And

ute, got purple in the face, and shouted in a

pointed at it and added, with a yell: "That

"The shingle man beat a hasty retreat and

it took the old man a week to cool down."

Ten Commandments of Business.

The President of the Boston Board of

Trade, himself a successful and distinguish-

and business life, said that every boy should

1. Thou shalt have no other occupation be-

2. Thou shalt not make unto thyself laws;

laws, and keep them and remember them.

punctually.

3. Remember thy promises and keep them

4. Six days shalt thou labor and do all thy

9. Thou shalt not put rum into thy mouth

10. Thou shalt not covet. Thou shalt court

As It Used to Be.

A well filled barrel had just been loaded

"I see by your complexion you're from

"Yes, I see you're a regular old sand bank

"Yes; I'm from Cuba!"

"That's a dirty place!"

"In New York."

"Pretty name!"

"No!" "Yes!"

"I'm common clay!"

"Yes, but I've been refined!" "Where did you get refinement?"

"Terra Alba, 1c a pound!"

"Not by a good deal!"

"Where are we going?"

"Going to the candy factory!"

"Yes: I like it. What's yours?"

"Standard granulated, 61/2@7c!"

"Why! Old fellow! We're twins!"

"Yes we are, you stuck up old thing; and

Swiss Silk Manufacture.

Recent official reports from sources show

that the silk manufacturers of Switzerland

are decreasing because the Swiss refuse to

not begin to make repped silks until the call

fancy silks woven in Jacquard looms are left

5. Thou shalt not speculate.

6. Thou shalt not lie or steal.

7. Thou shalt not be extravagant.

8. Thou shalt not be avaricious.

Dean looked up and asked:

commenced scribbling again.

"What d've want?"

to sell you."

two ago."

"I've a story about Dean Richmond," said a railroad man to a reporter the other day, "that I know is true because I was there.

E. A. STOWE & BRO., Proprietors.

OFFICE IN EAGLE BUILDING, 3d FLOOR. [Entered at the Postoffice at Grand Rapids as Second-class Matter.]

WEDNESDAY, JULY 30, 1884.

PETROLEUM FUEL.

Its Success an Assured Fact. From the earliest discoveries of oil wells in this country, experimenters have been occupied from time to time in attempts to introduce petroleum as a cheap substitute for wood and coal, as a fuel, both for factory and domestic purposes. Hitherto, however, each successive innovation has been abandoned after an ample test has proven that the expense of producing a certain resultthe evaporation of a given quantity of water thing or other, and he wrote to Richmond -by means of heat generated by the combustion of petroleum, was so much greater than when coal was employed, as to counterbalance any other advantages it might possess. These advantages are at once apparent even to a causual observer. The nature, but the shingle speculator supposed great lessening of bulk is an important consideration with steamers and locomotives, he took the train for Albany and presented while the absence of ashes and of the necessity of stoking is a desideratum of general significance. Another advantage is, that by Well, sir, he traveled for weeks on that all experiments so far made, a steady and continuous heat can be maintained, since the supply being constant, the flames never slacken or decrease in intensity.

All these advantages were sufficient to de-

cide the preference to petroleum as a fuel, if by any contrivance the cost, as compared with other combustibles, could be more nearly equalized. This "consummation devoutly to be wished" has been satisfactorily accomplished in San Francisco by Mr. Bodwell, an ex-policeman of that city. The theory upon which Mr. Bodwell's inventton is based—that of burning petroleum in conjunction with water-is not quite new. In voice trembling with anger: 'Why you fact it has been put in practice for some time past by the East Indian government in then, shaking it in his visitor's face, he some of their official steam launches. According to their plan, a tank of oil was placed in the stern of the boat, from which proshingles? Dean Richmond." D'ye underceeded a long pipe terminating in a brass nozzle. The point of this nozzle was inserted into the side of another tube, near its mouth, proceeding from the steam chest. These united tubes were then introduced into the furnace through an aperture in the door. As soon as the oil and steam were turned on, the blast of the latter caught and ed merchant, in a recent address on schools carried forward the former in the shape of spray, which, when lighted, kept up a con- learn the ten commandments of business. stant, roaring blaze. The defect in this These commandments are the following: contrivance consisted in the fact that the spray reached the flue before com- fore thee. plete combustion had been effected, causing a considerable waste in material. Mr. Bod- for the laws are written and unchangeable; well's new apparatus is designed to over- but thou shalt give diligent heed to my come this liability to waste, and, by so doing, to render petroleum the cheapest and most convenient fuel in the world.

In the process just described, it will be noticed, also, that a certain head of steam must be produced before the petroleum attachment could be brought into operation; but this new invention is always ready for use at a moment's notice, and a fire may be kindled as readily as lighting a gas jet. It is reported that, on an exhibition trial of this to steal away thy brains. new apparatus, an ordinary kitchen range fitted with the usual water back, connected earnestly the best gifts—sagacity, prudence with a 30 gallon boiler, and perfectly cool, foresight, perseverance, alertness, order, acwas heated in five minutes to a mass of red curacy, thoroughness, and whatever is honhot iron, and within half an hour the water orable and above reproach. in the boiler was boiling, a result that would have required at least two hours with the best coal fire in the same range. And this From the Northwestern Grocer. heat can be as readily controlled and adjusted to the desired fixed temperature, as the on to a freight truck. Its contents was pure light of a lamp can be increased or diminish- white, and it felt stuck up. ed. It is claimed that a burning pan, 11 inches long and 8 inches high, would heat a barrel rolled up on the skids and stood by cook stove or parlor grate to any desired its side. temperature, or would run a locomotive. There also seems to be practically no limit the haughty south!" to the diffusion of the heat, as a flame 200 feet long could be produced with an ordinary draft, diffusing an equal degree of heat from one extremity to the other. The fluid is not liable to explosion, and sufficient fuel for six months can be neatly stored away in less bulk than a single ton of coal. It is estimated that about 66 gallons of the prepar- What's your name?" ed petroleum evolve the same amount of heat as a ton of the best coal, and that it can be furnished for about \$1.30.

It would naturally be supposed that a substance so rich in carbon would emit large volumes of smoke, as, indeed, it would if consumed under ordinary conditions; but the excess of carbon is wholly consumed by the | I'll be worth just as much as you are when oxygen set free upon disintegration, of the we are mixed and come out of the place water while at the same time the freed hy- where we are going!" drogen produces a greater intensity of heat. Herein, likewise, consists a large element of economy, as it is well known that from 20 to 40 per cent of the burning proprieties of coal are absolutely wasted in the form of smoke. Nor will the tall ungainly chemneys and smoke stacks continue to be a requisite with this new combustion. There will be no loss of heat sustained by opening believe in any possible change of fashion unfurnace doors; and boiler plates will not til it is too late to take advantage of the desuffer from the presence of sulphur, from mand for a novelty. For instance, they did which substance petroleum is free. The of intensity, without the use of artificial or for them was almost over, and now when temperature can be increased to any degree satins are going out of fashion, one-third of forced drafts; and fires can be instantly exthe Swiss looms are making them, and the

There are now 50,000 post offices in this for the French manufacturers to profit by

# Hamilton Carhartt & Co.,

## me see—'56, I believe. Dean Richmond had an office in Buffalo then, in a little seven-by-

scribbling away—you know he wrote a hand The "Carhartt" Pantaloons, Overalls, Engineers' Jackets, Jumpers' Shirts, etc. Upon our in comparison with which Horace Greely's manufactured goods, we guarantee to save the trade the Jobbers' Profits. Samples sent for Comparison.

118 Jefferson Ave.

Detroit.

## PECK BROS.

## Wholesale Druggists

A Complete Stock of all that pertains to the wants of the Retail Druggist.

We Employ No Travelers. Send for Prices.

129 and 131 Monroe Street,

it was Dean's way of making out a pass, so Grand Rapids

Mich.

it to the conductor, who glanced at it, said 'All right,' and handed it back to him. piece of paper until one day he landed in Buffalo again. Passing Richmond's office he thought he would drop in and thank the old

We manufacture a full line, use the best material obtainable, and guarantee our goods to be first-

man for his courtesy. He said: 'Mr. Rich-

We carry an immense stock of Virgidia and Tennessee **Peanuts**, Almonds, Brazils, Filberts, Peacans, Walnuts and Cocoanuts, and compete with any market.

We are agents for Cordon's cerebrated Wag Jaws, Olympian, D. F., and many other wellknown brands and carry a full line of his goods at factory prices.

says: "Why in h-l don't you send them

We handle Oranges, Lemons, Bananas, Figs, Dates, Etc., in large quantities from first-hands and are headquarters for everything in

# PUTNAM & BROOKS.

## FOX, MUSSELMAN & LOVERIDGE,



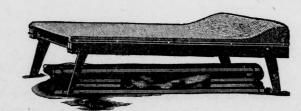
WE ARE FACTORY AGENTS FOR "Keep your distance!" it said, as another Nimrod, Acorn, Chief, Crescent & Red Seal Plug Tobaccos.

Our stock of Teas, Coffees and Syrups is Always Complete.

-WE MAKE SPECIAL CLAIM FOR OUR-S. Vinegars and Spices! Tobaccos, OUR MOTTO: "SQUARE DEALING BETWEEN MAN AND MAN."

# M. B. Church "Bedette" Co.,

Manufacturer of # "Bedette."



PATENTED JUNE 15, 1883.

This invention supplies a long felt want for a cheap portable bed, that can be put away in a small space when not in use, and yet make a roomy, comfortable bed when wanted. Of the many cots that are in the market there is not one, cheap or expensive, on which a comfortable night's rest can be had. They are all narrow, short, without spring, and in short no bed at all. While THE BEDETTE folds into a small space, and is as light as anything can be made for durability, when set up it furnishes a bed wide and long enough for the largest man, and is as comfortable to lie upon as the most expensive bed. It is so constructed that the patent sides, regulated by the patent adjustable tension cords, form the most perfect spring bed. The canvas covering is not tacked to the frame, as on all cots, but is made adjustable, so that it can be taken off and put on again by any one in a few minutes, or easily tightened, should it become loose, at any time from stretching. It is a perfect spring bed, soft and easy, without springs or mattress. For warm weather it is a complete bed, without the addition of anything; for cold weather it is only necessary to add sufficient clothing. The "BEDETTE" is a household necessity, and no family after once using, would be without it. It is simple in its construction, and not likely to get out of repair. It makes a pretty lounge, a perfect bed, and the price is within the reach of all.

Price—36 in. wide, by 6½ ft. long, \$3.50; 30 in wide, by 6½ ft. long, \$3.00; 27 in. wide, by 4½ ft. long, cover not adjustable, \$2.50. For sale by furniture dealers everywhere. If not for sale by your dealer it will be sent to any address on receipt of price.

## REMOVAL!

Coal, Wood, Lime, Cement, Sewer Pipe, Etc,

Office removed to 3 Canal street, Basement.

A.B. KNOWLSON.

WM. SEARS & CO.

# Cracker Manufacturers,

Agents for

AMBOY CHEESE

37, 39 & 41 Kent Street, Grand Rapids, Michigan.

F. J. LAMB & COMPANY.

-WHOLESALE DEALERS IN-

### Butter. Cheese,

Apples, Onions, Potatoes, Beans, Etc.

State Agent for the Lima Patent Egg Cases and Fillers. NO. 8 AND 10 IONIA STREET,

GRAND RAPIDS. - MICHIGAN.

# Choice Butter a Specialty!

Also Foreign and Domestic Fruits, Cheese, Eggs, Jelly, Preserves, BANANAS and EARLY VEGETABLES.

Careful Attention Paid to Filling Orders.

## M. C. Russell, 48 Ottawa St., G'd Rapids. SPRING & COMPANY

-- WHOLESALE DEALERS IN-

FANCY AND

# WHOLESALE GROCERS, STAPLE DRY GOODS

CARPETS,

MATTINGS,

OIL CLOTHS

ETC., ETC.

6 and 8 Monroe Street,

Michigan.

## The Michigan Tradesman.

BUSINESS LAW.

Brief Digests of Recent Decisions in Courts of Last Resort.

EFFECT OF ASSIGNMENT.

assigned they no longer belong to the assignor, for the assignment possess the entire legal and equitable stock therein to the assignee.—Supreme Court of Minnsota.

SUBSCRIPTION-WHEN BINDING, In the opinion of the Supreme Court of Illinois mutual subscriptions for a common object where money has been expended in the accomplishment of the object are binding, and such a subscription is a valid contract.

HOMESTEAD—CAN NOT BE CLAIMED. In the recent case of O'Shea vs. Payne the Supreme Court of Missouri held that a homestead can not be held as against debts contracted in that State prior to purchasing the same, nor as against a judgment upon a judgment which was recovered prior thereto, although the latter judgment was since reversed, and it made no difference where the debt was contracted upon which the first judgment was obtained.

FRAUDULENT CONVEYANCE.

A debtor though largely indebted may sell and convey property to a creditor, and if the In co'se de gemmen knowed it." transfer is made in good faith, and is honest and fair, it may be upheld and sustained. ing circumstances, either directly or indirectly, to transfer his property to his wife, and thus place it beyond the reach of his creditors.-New vs. Oldfield, Supreme Court of Illinois.

GENERAL ASSIGNMENT-SETTING JUDG-MENT ASIDE.

The assignee under an assignment for the benefit of creditors, brought an action to set aside a judgment which the debtor had fraudulently confessed. The defendant contended that the judgment could not be attacked in a separate suit, for it was a record and imparted absolute varity. The assignee succeeded and the defendant took the case-Hunter vs. Cleveland Co-operative Stove Company—to the Supreme Court of Minnesota, where the [judgment [was, affirmed. Judge Berry, in the opinion said:1 "The assignee was not a party to the suit in which too." the judgment was obtained, and, therefore, he was in no way bound by it. As assignee he takes and holds the property assigned 'in trust for the benefit of the creditors of the assignor. Hence it is his plain duty to protect and defend it, and, so far as lies in his power, to make it available to the payment of the creditors' claims. If, after he has taken the lands under the assignment, the records of the court are so manipulated as to show a judgment lien upon the assigned property at the time of the assignment and such records are false, there being no such judgment lien at that time, it is the assignee's duty to protect the property by removing the cloud which the false records raise. He can not move in the action in which the judgment was given, for he was not a party to it; but there must be some way in which he can have it adjudicated that his title to the land is paramount to the lien of this judgment, notwithstanding the appearance of the record to the contrary, for otherwise his case would be the inadmissable one of a clear legal right without a remedy."

The Secret Service Division of the Treasury Department at Washington has received advices that a new counterfeit \$10 silver certificate has appeared in the West. It is supposed to have been printed from a wood cut, but it is not likely to deceive an ordinary judge of money. It is of the series of 1880, G. W. Scofield, Register, and James Gilfillian, Treasurer. The note is one-quarter inch shorter than the genuine. The paper is com posed of two thin layers, with silk parallel lines and fiber placed between them. On the back, where it should read, "and all public dues and when so received," the word "all" is entirely omitted, and the words "when so" are read together as one word. There are numerous other defects, which judges of paper money will readily discov-

Australian wines are rapidly making their way into favor in England. Doctors are beginning to recommend them to their patients. There was an exhibition of the wines of Victoria recently at Edinburgh. Some of the vineyards in the colony have been in cultivation twenty years, and the appliances are much improved of late. Some of the cellars have now storage for fully as much as 200,000 gallons. Australian wine is said to be rich in color and of considerable natural alcoholic strength -22 to 28 per cent. which is equal to that of the stronges French grapes. Several specimens of champagne shown were made chiefly from hock

An apple in perfect perservation, although 96 years old, is in possession of a gentleman in Ulster county, N. Y. As it rounded up from the blossoms of the parent stem in the early summer of 1787, a bottle was drawn All Goods WARRANTED the BEST in the Market. over it and attached to the branch, and after the apple had ripened the stem was severed and the bottle tightly sealed. It looks as fresh as when first plucked.

The value of the fleece of a sheep has declined in value one-third in two years, compensated in a measure by the increase in the value of mutton.

The Banker and the Conductor. The train was rattling on rickety click,

"I was in such a hurry to catch the train I didn't wait to buy a ticket," said the New York banker, offering money.

"Yes," replied the conductor, abstractly, as he punched the next man's ticket," I notice that a good many New York bankers After property, money or effects are are in a hurry to catch the train nowadays." "Well, sir, you needn't be insolent; here is

money to pay my fare." "I know, but I can't take it, sir."

"Ah. I see: the company doesn't let you conductors take money. 'Fraid you'll steal

"No, sir, there is no company rule against my taking it."

"Then why don't you take it?" "I'm afraid I'd be arrested for receiving

stolen property."

The banker looked out of the window at the shady groves, and cool, pelucid streams, while the train went rattling on, rickety click, rickety click.

Just the Man He Was Looking For. "Hello, old man," said a gentleman on a certain business street, stopping a negro in front of a shoe store; "what'v you got in that bundle!"

"Pa'r shoes, sah, dot I jist got in the stoah

"Did the proprietor know you got them?" "G'lon 'way fum hyar, boss; whatcher mean by castin' sech 'marks at a po' niggah?

"Well, I don't think he did," answered the white man, "and as I am the owner of But the law does not allow a debtor in fail- that store, I reckon I'd better hand you over to the police.

The negro grew pale, and huskily said: "Is yer, fer a fac', boss?"

"I am, and now tell me what am I to understand by such actions?"

derstand by such actions?"

"Nuffin', sar, 'cept I been a waitin' fer Stuce, per bli. Stuce, per bli. Stuce, per bli. Land plaster, per ton. Land plaster, car lots. Sire brick, per M. Sire clay, per bli. COAL. dey wuth?"

The Berry-Box Bottom. A very small Speck was climbing up the

milky way, one moonlight night. "Ah, my little fellow, where are you from?" asked the Big Dipper.

"Me? I'm from a grocery store down on

"How do you come to be away up here?" "Oh, I've been getting higher and higher year after year; and smaller and smaller,

"That's funny. Who are you?" "I'm the bottom of a berry-box."

Choice Butter can always be had at M. C.

OV CEVERY KIND AND SIZE. Trunk, Clout and Finishing Steel Wire Nails and Brads. American T American Tack Co.,

A. A. CRIPPEN.

WHOLESALE

# Hats, Caps and Furs

54 MONROE STREET,

GRAND RAPIDS,

We carry a Large Stock, and Guarantee Prices as Low as Chicago and Detroit.

-FOR THE-

FIELD AND GARDEN,

——AT—

WHOLESALE AND RETAIL, -AT THE-

SEED STORE, 91 Canal St., Grand Rapids, Mich.

43 and 45 Kent Street. A. K. ALLEN, Proprietor.

WE DO ONLY FIRST-CLASS WORK AND USE NO CHEMICALS.

Orders by Mail and Express promptly at-

BOTTLED LAGER, pints, per doz., 50 cts BOTTLED ALE, pints, per doz., 75 cents. BOTTLED PORTER, pints, per doz., 75c BOTTLED CIDER, quarts, per doz., \$1.2.0

Telephone No. 272.

m. A. Clark

80 South Division Street.

## CARPETS AND CARPETINGS.

Spring & Company quote as follows: TAPESTRY BRUSSELS. Roxbury tapestry.
Smith's 10 wire.
Smith's extra.
Smith's B Palisade.
Smith's C Palisade.
Higgins' \*\*
Higgins' \*\*
Sanford's extra.
Sanford's Comets.

Hartford 3-ply..... Lowell 3-ply
Higgins' 3-ply
Sanford's 3-ply
EXTRA SUPERS. Hartford .....

No. 1, 4-4, 5-4, 6-4 and 8-4.
No. 2, do
No. 3, do
No. 4, do MATTINGS. Best all rattan, plain...

Best all rattan and cocoa, plain...

Napier A....

Napier B....

CURTAINS. Cord fixtures, per gross...

COAL AND BUILDING MATERIALS. A. B. Knowlson quotes as follows:

Ohio White Lime, per bbl.
Ohio White Lime, car lots.
Louisville Cement, per bbl.
Akron Cement per bbl.
Buffalo Cement, per bbl. Akron Cement per bol.

Buffalo Cement, per bbl.

Car lots.

Plastering hair, per bu.

350 38

Plastering hair, per bbl.

350 38

75 

MICHIGAN COMMERCIAL TRAVELERS' ASSOCIA'N.

Incorporated Dec. 10, 1877—Charter in Force for Thirty Years.

LIST OF OFFICERS:
President—RANSOM W. HAWLEY, of Detroit.
Vice-Presidents—CHAS. E. SNEDEKER, Detroit;
L. W. ATKINS, Grand Rapids; I. N. ALEXANDER, Lansing; U. S. LORD, Kalamazoo; H. E. MEEKER, Bay City.
Secretary and Treasurer—W. N. MEREDITH, Detroit.
Board of Trustees, For One Year—J. C. PONTIUS, Chairman, S. A. MUNGER, H. K. WHITE FOR TWO Years—D. MORRIS, A. W. CULVER. LIST OF OFFICERS:

## TIME TABLES.

Michigan	Central-Grand	Rapids	Division.
	DEPART.		
4Dotnoit E	xpress		6.00 a m
Detroit E	Apress		. 0.00 a m
*Day Exp	ress		. 12:25 p m
*New Yor	k Fast Line		. 6:00 p m
+Atlantic	Express		. 9:20 p m
	ARRIVE.		
*Pacific E	xpress		. 6:4 a m
+Local Pa	ssenger		.11:20 a m
+Mail			. 3:20 p m
†Grand R	apids Express		.10:25 p m
†Daily e.	xcept Sunday. *I	Daily.	

Detroit, Grand Haven & Milwaukee.

Leaves. 6:20 a m 10:20 a m 3:55 p m

West.
Train leaving at 10:35 p, m. will mak connection with Milwaukee steamers daily except Sunday and the train leaving at 5:10 p. m. will connect Tuesdays and Thursdays with Goodrich steamers for Chicago.

Limited Express has Wagner Sleeping Car through to Suspension Bridge and the mail has a Parlor Car to Detroit. The Night Express has a through Wagner Car and local Sleeping Car Detroit to Grand Rapids.

D. POTTER, City Pass. Agent.
THOMAS TANDY, Gen'l Pass. Agent, Detroit.

## Grand Rapids & Indiana.

GOING NORTH.

Arrives. Leaves.

Cincinnati & G. Rapids Ex. 9:00 p m
Cincinnati & Mackinac Ex. 9:20 a m
Cincinnati & Mackinac Ex. 9:20 a m
Cincinnati & Mackinac Ex. 3:55 p m
Cincinnati & Mackinac Ex. 3:55 p m
Cincinnati & Cincinnati Ex. 6:30 p m
Cincinnati Ex. 4:10 p m
C GOING NORTH.

City.
South—Train leaving at 4:35 p. m. bas Woodruff Sleeping Car for Cincinnati.
C. L. LOCKWOOD, Gen'l Pass. Agent.

Chicago & West Michigan.

Chicago & West Michigan.

Leaves. Arrives,

+Mail. 9:15 a m 4:00 p m

+Day Express. 12:25 p m 10:45 p m

\*Night Express. 8:35 p m 6:10 a m

Mixed. 6:10 a m 10:05 p m

\*Paily. +Daily except Sunday.

Pullman Sleeping Cars on all night trains.

Through parlor car in charge of careful attendants without extra charge to Chicago on 12:25 p. m., and through coach on 9:15 a.m. and 8:35 p. m. trains.

NEWAYGO DIVISION.

Leaves. Arrives.

Mixed. 5:00 a m 5:15 p m

Express. 4:10 p m 8:30 p m

Express. 8:30 a m 10:15 a m

Trains connect at Archer avenue for Chicago as follows: Mail, 10:20 a. m.; express, 8:40 p. m

The Northern terminus of this Division is at Baldwin, where close connection is made with F. & P. M. trains to and from Ludington and Manistee.

J. H. Palmer, Gen'l Pass. Agent. J. H. PALMER, Gen'l Pass. Agent.

# MEN'S FURNISHING GOODS

## Lumberman's Supplies

## NOTIONS!

PANTS, OVERALLS, JACKETS, SHIRTS, LADIES' AND GENTS' HOSIERY, UNDER-WEAR, MACKINAWS, NECKWEAR, SUS-PENDERS, STATIONERY, POCKET CUT-TLERY, THREAD, COMBS, BUTTONS, SMOK-ERS' SUNDRIES, HARMONICAS, VIOLIN STRINGS, ETC.

I am represented on the road by the following well-known travelers: John D. Man-GUM, A. M. SPRAGUE, JOHN H. EACKER, L. R. CESNA, GEO. W. N. DE JONGE. House Salesman. FRANK BERLES

24 Pearl Street - Grand Rapids, Mich.

BEST ROASTED PACKAGE COFFEE ON THE MARKET.

FOR SALE BY

Factory Agents for Western Michigan.

ALBERT COYE & WATERTOWN HAMMOCK SUPPORT



Dealers in Awnings, Tents, Horse Wagon and Stack Covers, Oiled Clothing, Etc. 73 Canal Street. GRAND RAPIDS, - MICHIGAN.

Send for Prices.

# H. BEALS & SON



Manufacturers of Whips & Lashes,

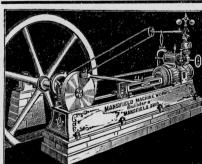
Westfield, Mass. OFFICE

SALESROOM

NO. 4 PEARL STREET,

GRAND RAPIDS, MICH.

## G. ROYS & CO., Gen'l Agents



PORTABLE AND STATIONARY

## ENGINES

From 2 to 150 Horse-Power, Boilers, Saw Mills, Grist Mills, Wood Working Machinery, Shafting, Pulleys and Boxes. Contracts made for Complete Outfits. W. C. Denison,

88, 90 and 92 South Division Street, GRAND RAPIDS,

## SHRIVER,

IRON PIPE,

Brass Goods, Iron and Brass Fittings MANTLES, GRATES, GAS FIXTURES, PLUMBERS, STEAM FITTERS,

Galvanized Iron Cornice. MOSELEY BROS.,

-And Manufacturers of-

Olover, Timothy and all Kinds Field Seeds Seed Corn, Green and Dried Fruits, Oranges and Lemons, Butter, Eggs, Beans, Onions, etc. GREEN VEGETABLES AND OYSTERS. 122 Monroe Street, Grand Rapids, Mich.

# S.A.WELLING Spring and Summer Hats and Caps

-I WOULD CALL THE ATTENTION OF MERCHANTS TO MY-

Spring Styles of Fine Hats, Spring Styles of Wool Hats, Spring Styles of Stiff Hats, Spring Styles of Soft Hats, Wool Hats \$4.50 to \$12 per Dozen, Fine Hats 13.50 to \$36 per Dozen. Straw Hats for Men. Straw Hats for Boys. Straw Hats for Ladies, Straw Hats for Misses.

### Hammocks Sold by the Dozen at New York Prices!! -LARGE LINE OF-

Clothing and Cent's Furnishing Goods,

Cottonade Pants and Hosiery. DUCK OVERALLS, THREE POCKETS, \$3.50 PER DOZEN AND UPWARDS. Call and get our prices and see how they will compare with those of firms in larger cities.

I. C. LEVI,

36, 38, 40 and 42 CANAL STREET, - - GRAND RAPIDS, MICHIGAN



## PERKINS & HES

Hides, Furs, Wool & Tallow,

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

# Castor Machine Oil.

The Castor Machine Oil contains a fair percentage of Castor Oil and is in all re-

### spects superior as a lubricator to No. 2 or No. 3 Castor Oil. The OHIO OIL COMPANY

Is the only firm in the United States that has succeeded in making a combination of Vegetable and Mineral Oils, possessing the qualities of a Pure Castor Oil. It is rapidly coming into popular favor. We Solicit a Trial Order.

Hazeltine, Perkins & Co., Grand Rapids.

## RINDGE, BERTSCH & CO.,

MANUFACTURERS AND JOBBERS OF

We are agents for the Boston Rubber Shoe Co. and keep a full line of their Celebrated Goods—both Boston and Bay State. Our fall samples of Leather Goods are now ready

Our Goods are Specially Adapted for the Michigan Trade.

14 and 16 Pearl Street, Grand Rapids, Mich.

CLARK, JEWELL & CO.,

WHOLESALE

# Groceries and Provisions,

83, 85 and 87 PEARL STREET and 114, 116, 118 and 120 OTTAWA STREET,

GRAND RAPIDS

MICHIGAN.

## Groceries.

PENCIL PORTRAITS-NO. 24.

R. B. Orr, Who Introduced the Bissell Car-

pet Sweeper. Robert Benjamin Orr was born in Elgin county, Ontario, March 13, 1846. He remained on the farm with his parents until thirteen years of age, when he went to Port the wholesale price per gross of a good grade Bruce, and engaged to work in a general of parlor matches has declined over two dolstore. There he remained two years, when he went to Bay City, and was employed in a grocery store for about six months. He then went to Cleveland for the purpose of enlisting as a soldier, but was refused on acduty of thirty-five per cent. ad valorem is count of his youth and size. He found employment, however, as time-keeper at Fort Cleveland, and six months later returned to his old home in Canada to attend school. He subsequently graduated at the commercial college at London, Ont., after which he went to Ingersoll and accepted a situation as clerk and book-keeper in a grocery store. At the age of twenty-five. he formed a copartnership with T. M. Bayne, under the firm name of Orr & Bayne, and engaged in general trade at Strathroy. Two years later he engaged to travel through Canada for a wholesale cigar house, which position he filled for a year. He then went to California, arriving at San Fracisco in March, 1874. Taking a stormy coast voyage down to Los Angeles, he went to San Marcus, and kept books for a year for an uncle engaged in the stock and general merchandising business. Taking a several months' pleasure trip through California, he returned to Ingersoll, Canada, thence coming in a round about manner to Grand Rapids, where he clerked for Geo. W. Thayer about two years. He then engaged with M. R. Bissell to sell the Bissell sweeper, and in the following four years introduced the sweeper into every northern state and a portion of the south. He covered the entire territory from Halifax to Omaha, seeing the trade regularly every six months. January 1, 1882, he engaged with Arthur Meigs & Co., taking the city trade and the southeastern trade of the house. dividing his time between the two. He has since seen his trade with the regularity of clock-work, not having missed a single day from sickness or any other cause, and having taken no vacation in the meantime. His customers have come to expect his visits as much as they look for sundown and Sunday, and govern themselves accordingly.

Personally Mr. Orr inspires and maintains the respect of his entire trade, who have come to rely upon his statements as facts. He has had so much experience in the business that he is called a well-posted groceryman, and to this fact may be attributed in great part the reliance his customers place on his judgment. He is, moreover, a shrewd collector, possessing the reputation for adjusting doubtful accounts that few other men could accomplish.

Outside of his business, Mr. Orr has a hobby that is as legitimate as it is peculiar. He has a wonderful fondness for dogs and horses, but has at present only two canines and one fine-bred colt, being low on horse stock. The numerous dogs he has owned in the past have cost him a small fortune. and nothing short of a princely income would suffice to meet the expenditures involved in keeping his kennel and stable. From his present horse property, a threeyear-old colt, registered "Bernard," he has reason to expect great things, as he can already make a mile inside of three minutes.

## A Too-Frequent Occurence.

ing as spokesman, while up in the pigeon hole protruded the head of a city chap, whose importance outweighed them all.

"Who are you fellows down there?" asked the city chap.

"A tired lot who have been running our

legs off."

"What for?" "To meet him!"

"To meet who?"

"That city chap!"

"Going to do it?" "Can't!"

"Why not?"

"Can't find him!" "Who are you?"

"Bills to dead beats. Whe are you?" "That city chap, the jobber's bill!"

"Who is your backer?" "The sheriff!"

"Can we get out of here?" "If you use the pass word!"

"What is it?"

"Busted!" Liabilities, \$2,300; assets, \$0,000.

### Too Much for Him.

A gentleman on Fourth street found a ragged tramp sitting on his front steps eating his lunch.

"Here! What are you doing there?" he

"Partaking of a slight lunch. Will you join me?" the tramp politely responded. "No; I don't want any of your villainou

"That's so: it is pretty tough kind of fodder. I just got it out of your kitchen. Your wife must be doing her own cooking

The project to have policemen detailed daily to weigh coal delivered to the customers at retail, and see that full weight is given, is now agitated in San Francisco.

H. Leonard & Sons quote Mason fruit jars at \$15 and \$18, which in \$2 less than Chica-

The American Match Industry.

The American match manufacturers feel very much discouraged over the present condition and prospects of the trade, owing to the repeal of the internal revenue tax one year ago, since which time the foreign manufacturers have been strong competitors of the home industry. The consumer is receiving the benefit of the sharp competition, as lars since the warfare begun, the actual shrinkage being sixty-six cents per gross, and the remainder attributed to the repeal of the tax. It is claimed that the present almost worthless and can be easily evaded. The importer can sell English matches in bundles of 144 boxes of 100 matches each for forty cents, while the American costs fifty-five cents. This difference in price materially increases the consumption of foreign matches by reducing wages, which are said to be more than double what they are in Sweden and Norway. There are twentyfour American companies with an aggregate capital of three million dollars. They had control of the business in the United States until July, 1883. The removal of the revenue tax was as much a benefit apparently to the American as to the Englishman, as it took off the cent stamp per hundred matches, but a practical working of the new order of things brought about a great change in the volume of business. While the revenue law volume of business. While the revenue law was in force all imported matches had to be stamped in the bonded warehouse. The outside coverings had to be broken open and the packages separated in order that each bunch could be put through the stamping Trout, 3 b brook. process. This proceeding involved the dead loss of the entire value of the outer coverings which had to be replaced by new ones. The foreign manufacturer had to pay so much to stamp his matches after reaching here, that he found it unprofitable. These and other obstructions barred out the foreign maker, until the abolition of the tax and the expenses which it created, led to the beginning of increased importations. Of course the factories in this country still make matches and notwithstanding the changes that a year has brought about, the business has not by any means been wholly prostrated. A determined effort will be made to curtail foreign competition, and this course it is expected will be pursued on a basis of cheap

### A "General Store" in Germany.

A weekly paper in a small town in Wurtemberg, Germany, contains the following advertisement, of course displayed as only country papers can:

"My stock of straw hats for gentlemen, I would recommend a beautiful assortment of bath and carriage sponges. Excellent Swiss, brick and root cheese, as well as my cheap Swiss cheese at 45 pfennigs per pound. which, on account of its mildness, is very suitable for excursions. Good brandy at 30 and 45 pfennigs per liter."

This is certainly something beyond the American country store.

A story is imported from Paris about Mr. Vanderbilt. Some canes attracted his attention on a street stand. They were common things, but the wood was strange to him and he stopped to buy one. He is known to a great many people in Paris, and the amount of his wealth is exaggerated, immense as it is. The salesgirl smillingly remains a street stand. They were common things, but the wood was strange to him defend the constant of the c A Too-Frequent Occurence.

From the Northwestern Grocer.

Many well-worn and dilapidated pieces of paper lay on the desk of a young country merchant and the most formidable was act
merchant and m another lot of the same goods. Here he bought a cane at the right figure, and went away without the change due out of a five 60 foot Jute .... 1 35 60 foot Cotton ... 1 75 60 foot Jute .... 1 15 50 foot Cotton ... 1 50 franc piece.

> Oranges are still scarce and high. A cargo is due in New York Monday, and will find a hungry market and no doubt will bring fancy prices. Lemons are in good demand and fair supply, with a steady, though not very firm, market. Bananas are plenty, good and quite cheap.

> Needed by every retail grocer or confec-tioner, one or more of Kenyon's Patent Spring Paper Bag Holders. Each has capacity of containing about fifty bags. Their great convenience can be learned by having one mailed for 30c, four for \$1, or one dozen expressed for \$2.50 from Kenyon Brothers, Wakefield, Rhode Island.

Cape Cod fishermen have had unusually

W shoes and crockery for hardware or vice versa, and take dry goods in exchange for hardware—say from \$500 to \$1,500 worth at equitable rates. Object, to avoid carrying so many kinds ofgoods. Address AAA, care "The Tradesman."

FOR SALE—Store and fixtures of a drug store, all new June 1, 1883. Invoices \$900, will take \$575, if sold by Aug. 10. A rare bar-gain. "The Tradesman" has the address.

WANTED—A position as traveling salesman or clerk in a wholesale or retail establishment by an experienced and thoroughly competent man. Can furnish best of references. Address T. M. Stryker, Coral, Mich. WANTED-A first-class baker. Apply to C. A. Lockinaw, Kalkaska, Mich.

WANTED.— A position in a first-class drug store by a young man of experience. Address A., care THE TRADESMAN.

WHOLESALE PRICE CURRENT.	
AXLE GREASE.	~
Diamond 6 Modoc 9 doz 6 Paragon 9 doz 7 Paragon, 20 10 pails 6	35 30 30 70 90
Arctic ¼ b cans. Arctic ½ b cans. Arctic 1 b cans. Arctic 5 b cans.	1 4 2 4
BLUING.	
Dry, No. 3. doz. Liquid, 4 oz. doz. Liquid, 8 oz. doz. Liquid, 8 oz. doz. Arctic 4 oz. \$\frac{1}{2}\$ gross 4 Arctic 16 oz. \$\frac{1}{2}\$ gross 4 Arctic No. 1 pepper box Arctic No. 2 " Arctic No. 3 "  No. 1 Carpet. \$\frac{2}{2}\$ No. 2 Carpet. \$\frac{2}{2}\$ No. 1 Parlor Gem. \$\frac{2}{2}\$	4 (8 (8 (8 (8 (8 (8 (8 (8 (8 (8 (8 (8 (8
No. 1 Hurl 2	
	75
Fancy Whisk 1	25 85
Common Whisk	00
CANNED FISH.	
Cove Oysters, 1 to standards	15
Cove Ovsters, 2 b standards 1	85
1 Cove Ovsters 1 In slack filled	40
Cove Ovsters, 2 to slack filled	25
Clams, 1 to standards	69
Clams, 2 to standards2	65
Lobsters, 1 b standards1	65
Lobsters, 2 to standards2	70
Lobsters, Picnics1	60
Mackerel, 1 th fresh standards1	20
Mackerel, 5 to fresh standards	90

Apples, 3 th standards.

Apples, gallons, standards, Erie.

Blackberries, standards
Cherries, red.
Cherries, white Damsons
Egg Plums, standards
Egg Plums, Erie
Green Gages, standards 2 b
Green Gages, Erie
Peaches, 3 b standards
Peaches, 3 b Extra Yellow
Peaches, seconds Peaches, seconds.
Pie Peaches 3 b
Pears, Bartlett 2 b
Pineapples, 2 b stand.

Pineapples, 2 th stand.
Quinces ...
Raspberries, 2 th stand.
Raspberries, 2 th Erie.
Strawberries, 2 th standards.
CANNED FRUITS—CALIFORNIA.
Apricots, Lusk's ...
Egg Plums.
Green Gages.
Pears.
Quinces.
Pearbes.

 Succotash, 2 B B.& M
 1 75

 Squash, 3 b standards
 1 20

 Tomatoes, 3 b Diworth's
 1 05

 Tomatoes, 3 b Job Bacon
 1 05

 CAPS
 CAPS

 G. D
 35
 Ely's Waterproof
 75

 Musket
 75
 Ely's Waterproof
 75

CHOCOLATE. Boston premium.....

CORDAGE.

FLAVORING EXTRACTS. Lemon. Jennings' 2 oz..... 智 doz. 1 00

good luck during the past month or so, the hauls being very large and far in advance of the corresponding period of last year.

MISCELLANEOUS.

Advertisements of 25 words or less inserted in this column at the rate of 25 cents per week, each and every insertion. One cent for each additional word. Advance payment.

WANTED to exchange dry goods, boots and shoes and crockery for hard-

FOR SALE—The only bakery and a well-patronized grocery in a thriving town. Will sell store and stock or sell stock and rent store. Best of reasons for selling. Address Mrs. Rachel Miller, Lakeview, Mich.

Turkey Prunes 644@64
Currants 554@6
Citron @20
Dried Apples 8 @8½

MATCHES.
Richardson's No. 2 square 2 70

20 gross lots special price.

Black Strap.
Porto Rico.
New Orleans, good.
New Orleans, fancy.

 
 Kerosene W. W.
 12½

 do.
 Legal test
 19¾

 Sweet, 2 oz. square
 75

 Sweet, 2 oz. round
 1 00

 Castor, 2 oz. square
 75

 Castor, 2 oz. round
 1 00
 PICKLES. Choice in barrels med..... 
 Choice in ¼
 do
 4 00

 Dingee's ¼
 do
 small
 4 25

 Dingee's quarts glass fancy
 4 25
 4 25
 

Carolina..... Prime Carolina Java Patna

DeLand's pare.
Church's
Taylor's G. M.
Cap Sheaf.
Dwight's
Sea Foam.

60 Pocket
28 Pocket
100 3 b pockets
Saginaw Fine
Diamond C
Standard Coarse
Ashton, English, dairy, bu. bags
American, dairy, ½ bu. bags
Rock, bushels
SAUCES, ..... SAUCES.

SAUCES.
Lee & Perrins Worcestershire, pints.
Lee & Perrins Worcestershire, ½ pts.
Picadilly, ½ pints.
Halford Sauce, large.
Pepper Sauce, red small.
Pepper Sauce, green
Pesper Sauce, green
Pesper Sauce, green, large ring.
Catsup, Tomato, pints.
Catsup, Tomato, quarts.
Horseradish, ½ pints.
Horseradish, ½ pints.
Capers, French surfines
Capers, French surfines
Capers, French surfines
Olives, Queen, 16 oz bottle
Olives, Queen, 27 oz bottle.
Olive Oil, quarts, Antonia & Co.'s.
Olive Oil, ½ pints, Antonia & Co.'s.
SEEDS.

SEEDS. SOAP.

Lautz Bros. & Co. Lautz Bros. & Co.

Acme, 70 1 b bars.

Towel, 25 bars

Towel, 25 bars

Napkin, 25 bars.

Best American, 60 1 b blocks.

Palma 60 1 b blocks, plain.

Shamrock, 100 cakes, wrapped.

Master, 100 ½ b cakes

Stearine, 100 ½ b cakes

Stearine, 100 ½ b cakes.

Marseilles, white, 100 ½ b cakes.

Cotton 0il, white, 100 ½ b cakes.

Lautz's 60-1 b blocks, wrapped.

German Mottled, wrapped.

Savon, Republica, 60 b box.

Blue Danube, 60-1 b blocks.

London Family, 3-b bars 80 b.

Boss, 100 cakes, wrapped...... Marseilles Castile, Toilet,3 doz in box Kirk's American Family ...... \$ 15

Kirk's American Family .... B b
do. India
do. Savon
do. Savon
do. Satinet
do. Revenue
do. White Russian
Goodrich's English Family
do. Princess
Proctor & Gamble's Ivory
do. Japan Olive
do. Town Talk B box
do. Golden Bar
do. Arab
do. Amber Procter & Gamble's Velvet.
Procter & Gamble's Good Luck.
Procter & Gamble's Wash Well.
Badger.
Galvanic.

Ward's White Lily
Handkerchief
Sidall's
Babbitt's
Dish Rag
Bluing
Magnetic
New French Process

Bogue's
White castile bars
Mottled castile
Old Style
Old Country
SPICES.

STOVE POLISH. SUGARS. Cut Loaf....

| Powder, | Powd 

 Tobacco Cutters each
 1 200

 Twine
 18€2

 Tapioca
 5@

 Wicking No. 1 ♥ gross
 @4

 do No. 2
 @6

 do Argand
 1 50@

 Hero. Atlas Royal Game. Silver Thread. Straight, 25 1b boxes..... Twist, do
Cut Loaf do

Peek-a-Boo, ½ barrels.
Clipper, Fox's.
Clipper, Fox's, in half barrels.
Fountain.
Old Congress.
Good Luck.
Good and Sweet.
Blaze Away.
Hair Lifter.
Old Glory, light.
Charm of the West, dark.
Governor, in 2 oz tin foil.

PLUG.
B. F. P.'s Favorite.
Old Kentucky.
Big Four, 2x12.
Big Four, 2x12.
Barby and Joan, all sizes.
Turkey, 16 oz., 2x12.
Blackbird, 16 oz., 3x12.
Seal of Grand Rapids.
Glory.
Durbary.

Seal of Grand Rapids
Glory
Durham
Silver Coin
Buster [Dark]
Black Prince [Dark]
Black Racer [Dark]
Leggett & Myers' Star
Climax
Hold Fast
McAlpin's Gold Shield
Nickle Nuggets 6 and 12 b cads
Cock of the Walk 6s
Black Spun Roll
Nimrod
Acorn
Red Seal
Crescent
Black X
Black Bass
True Grit
Nobby Spun Roll
Spring
Grayling all styles
Mackinaw
Horse Shoe

Grayling, all styles.
Mackinaw.
Horse Shoe
Good Luck
Big Chunk or J. T.
Hair Lafter
D. and D., black
McAlpin's Green Shield.
Ace High, black
Ghampion A.
Sailors' Solace.
Red Star.
Shot Gun
Duck
Jumbo.
Apple Jack
Jack Rabbit

SMOKING.

Morning Dew
Chain
Seal of Grand Radids
King.
Flirt

King....Flirt

Flirt
Pug
Ten Penny Durham, ½ and ¼
Amber, ½ and 1 \bar{b}
Dime Smoking.
Red Fox Smoking.
Lime Kiln Club
Blackwell's Durham Long Cut
Vanity Fair
Dime
Peerless
Standard
Old Tom
Tom & Jerry
Joker
Traveler
Maiden
Topsy
Navy Clippings
Honey Dew
Gold Block
Camp Fire
Oronoko.
Nigger Head.
Durham, ½ \bar{b}
do ½ \bar{b}
do ½ \bar{b}
do ½ \bar{b}
Holland
German dO I I B Holland German Long Tom. National

Love's Dream
Conqueror
Fox's
Grayling
Seal Skin
Dime Durham
Rob Roy.
Uncle Sam
Lumberman
Railroad Boy
Mountain Rose
Good Enough

Mouhtain Rose Good Enough Home Comfort, ¼s and ½s. Old Rip, long cut. Durham, long cut, No. 2. Two Nickle, ¼5.

Two Nickle, %8
Star Durham...
Golden Flake Cabinet...
Seal of North Carolina, 2 oz.
Seal of North Carolina, 4 oz.
Seal of North Carolina, 8 oz.
Seal of North Carolina, 16 oz boxes.

Seal of North Carolina, 16 oz boxes.

Big Deal, ¼s longcut.
Apple Jack, ¼s granulated.
King Bee, longcut, ¼s and ½s.
Milwaukee Prize, ¼s and ½s.
Good Enough, 5c and 10c Durham.
Durham, S., B. & L, ¼s and ¼s.
Rattler, longcut.
Windsor cut plug.

SHORTS.

Acme.....

SNUFF.
Lorillard's Macoboy.

"American Gentleman...
Rappee, A. Beck & Co.'s.
Gail & Ax's Macoboy.
Scotch, Railroad Mills.

VINEGAR.

Pure Cider.
White Wine.
WASHING POWDERS.

Gillett's \$\psi\$ b.
Soapine pkg.
Pearline \$\psi\$ box.
Lavine, single boxes, 48 1 \$\psi\$ papers...
Lavine, 5 or more boxes, 48 1 \$\psi\$ pap'rs
Lavine, 5 or more boxes, 100 6 oz papers.
Lavine, 5 or more boxes, 100 6 oz pap
Lavine, single boxes, 80 ½ \$\psi\$ papers.
Lavine, 5 or more boxes, 80 ½ \$\psi\$ papers

YEAST.

MISCELLANEOUS.

Spoon
Anti-Washboard
Vaterland
Magic
Pittsburgh
Bogne's

Oswego Gloss.
Mirror Gloss, corn.
Piel's Pearl.
American Starch Co.'s
1 th Gloss.
1 to Gloss.
3 th Gloss.
6 th Gloss, wood boxes.
Table Corn.
40 th

Table Corn. 40 lb
Banner, bulk. 20 lb 

FANCY-IN 5 th BOXES.

CANDY, FRUITS AND NUTS.

STICK.

Putnam & Brooks quote as follows:

| Fancy-in Bulk. | Lozenges, plain in pails | 14 | Lozenges, plain in bbls | 13 | Lozenges, printed in pails | 15 | Lozenges, printed in pails | 15 | Lozenges, printed in bbls | 14 | Chocolate Drops, in pails | 14 | Chocolate Drops, in pails | 18 | Gum Drops, in pails | 8 | Gum Drops, in bbls | 7 | Moss Drops, in bbls | 11 | Moss Drops, in bbls | 99 | Sour Drops, in pails | 12 | Imperials, in pails | 14 | Imperials in bbls | 13 | FRUITS

FRUITS.

Oranges & box.
Oranges OO & box
Oranges, Imperials, & box.
Oranges, Valencia & case.
Lemons, choice. 4 00@5 00
Lemons, fancy.
Bananas & bunch. 2 00@4 00
Malaga Grapes, & keg.
Malaga Grapes, & bbl.
Figs, layers & b. 12@16
Figs, fancy do 18@20
Figs, baskets 40 b & b. @14
Dates. frails do @6
Dates, & do do @7
Dates, & do do @7
Dates, & fard 10 b box & b. 10 @11
Dates, Fard 50 b box & b. 7 @ 8
Dates, Persian 50 b box & b. 6½@ 7

PEANUTS. Prime Red, raw \$ 5.
Choice do do
Fancy do do
Choice White, Va.do
Fancy H P,. Va do

Almonds, Terragona, & b.
Almonds, Ioaca, do ...
Brazils, do ...
Pecons, filberts, Barcelona do ...
Filberts, Sicily do ...
Walnuts, Chilli do ...
Walnuts, Grenobles do ...
Walnuts, California do ...
Cocoa Nuts. & 100 @14  $012\frac{1}{2}$  14015Walnuts, California do Cocoa Nuts, \$\mathbb{B}\$ 100 Hickory Nuts, large \$\mathbb{B}\$ bu Hickory Nuts, small do

PROVISIONS. The Grand Rapids Packing & Provision Co

DRY SALT MEATS-IN BOXES. 834

DRY SALT MEATS—IN BOXES.

Long Clears, heavy, 500 fb. Cases.
do. Half Cases.
Long Clear medium, 500 fb Cases.
do Half Cases.
Long Clears light, 500 fb Cases.
Go. Half Cases.
do. Half Cases.
do. medium.
do. light.
Extra Long Clear Backs, 600 fb cases.
Extra Short Clear Backs, 600 fb cases.
Extra Short Clear Backs, 300 fb cases. 834 Bellies, extra quality, 300 b cases.... Bellies, extra quality, 300 b cases.... LARD.

LARD IN TIN PAILS. SMOKED MEATS-CANVASSED OR PLAIN. | SMOKED MEATS—CANVASSED OR PLAIN. | 13% | 13% | 13% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% | 14% |

SAUSAGE-FRESH AND SMOKED.

 SAUSAGE—FRESH AND SMOKED.

 Pork Sausage
 9

 Ham Sausage
 15

 Tongue Sausage
 11

 Liver Sausage
 8

 Frankfort Sausage
 10

 Blood Sausage
 8

 Bologna, ring
 8

 Bologna, straight
 8

 Bologna, thick
 8

 Head Cheese
 8

 | MISCELLANEOUS. | 30, 40, 50@60 | do waterproof | 1 50 | Bath Brick imported | 95 | do American | 75 | Barley | @3\); | Burners, No. 1 | 1 10 | do No. 2 | 1 50 PIGS' FEET.

In half barrels 3 90
In quarter barrels 2 10
In kits. TRIPE. 

Dry	Goods.	COUNTRY PRODUCE Apples—Choice eating, firm by bu. box and \$5.50@\$6.50 \$\frac{1}{2}\$
	y quote as follows:	ing apples are worth \$4 ₱ bbl.  Buckwheat Seed—\$1.25 ₱ bu.
Androscoggin, 9-4.	ROWN COTTONS.  23   Pepperell, 10-425   Pepperell, 11-427½	Butter—Choice dairy packed is 16c. Creamery packed 18c. Beans—Handpicked scarce and
Pepperell, 7-4 Pepperell, 8-4 Pepperell, 9-4	21 Pepperen, 11-4 2172 16½ Pequot, 7-4 18 20 Pequot, 8-4 21 22½ Pequot, 9-4 24	moving at \$2.50@\$2.60 \$\ bu. \$2@\$2.25.
	CHECKS.	Beats—30c & doz. bunches. Berries—Whortleberries have a \$3.25 & bu. and are at present i
Caledonia, X, oz Economy, oz Park Mills, No. 50	10 Park Mills, No. 100.15 10 Prodigy, oz11 10 Otis Apron10½	ply. In the Eastern part of the ably at Bay City and East Sag
Park Mills, No. 50 Park Mills, No. 60 Park Mills, No. 60 Park Mills, No. 70 Park Mills, No. 80		are selling at \$4, on account of forest fires, which drove the berry of the woods.
OS	SNABURG,	Cabbages—\$5@\$5.50 \$\text{P}\$ 100, a size.  Celery—25c \$\text{P}\$ bunch.
Centucky brown  Lewiston brown	7   Alabama plaid	Cheese—Full cream 8½c. Clover Seed—Choice medium
TO TO A CO	HED COTTONS	P bu. and mammoth at \$6.75 P sale at these prices. Cucumbers -35c P doz.
Avondale, 36 Art cambrics, 36	8½ Greene, G, 44. 5½ 11½ Hill, 44. 8½ 8½ Hill, 78. 7½ 1½ Hope, 44. 7½ 1½ Hope, 44. 1½ 8½ Lonsdale, 44. 9½ 10 Lonsdale, 44. 9½ 12½ Langdon, GB, 44. 9½ 12½ Langdon, GB, 44. 9½ 12½ Langdon, 45. 14 12½ Maxwell. 44. 10½ 12¼ Maxwell. 44. 10½ 12¼ May York Mill, 44. 10½ 12¼ New York Mill, 44. 10½ 12¼ Prodesset, P. M. C. 7½ 12½ Prode of the West. 12½ 12½ Pocahontas, 44. 8½ 12½ Pocahontas, 44. 8½ 12½ Pocahontas, 44. 8½ 12½ Pocahontas, 44. 8½	Dried Apples—Quarters 7½ @ and sliced 7@8. Evaporated 11@
Androscoggin, 5-4 Ballou, 4-4 Ballou, 5-4	12½ Hope, 44	Eggs—More plenty and very m Frequent sales are made at 15c, decline to 14c is looked for.
oott, O. 4-4 oott, E. 5-5 oott, AGC, 4-4	8½ Linwood, 44 9 7 Lonsdale, 44 8½ 9½ Lonsdale cambric.11½	Green Onions—30@35c 🔁 doz Hungarian Grass Seed—\$1 ⅌
Blackstone, AA 4-4 Chapman, X, 4-4	7½ Langdon, 45, 14 6½ Masonville, 44, 9½ 73/ Maxwell 4.4	Honey—Choice new, 16c 🔁 lb Hops—Brewers pay 35@40c and Western and 18@20c for Mi
Cabot, 4-4	7½ New York Mill, 44.10½ 6½ New Jersey, 44 8 4 Pocasset, P. M. C 7½	Hay—\$10@\$11 for new, and \$ bailed.  Maple Sugar—Dull and plent
Davol. 4-4	9½ Statervine, 1-0 072	for pure, and 8@10c for adultera Millet Seed—\$1 ₩ bu.
Davol, 4-4	9   Victoria, AA 9 8½   Woodbury, 4.4 5¾   Whitinsville, 4.4 7½   Whitinsville, 7.8	Onions—New, \$1.75 \$\frac{1}{2}\$ bu. \$\frac{1}{2}\$ bbl. Peas—75c per bu.
cambric, 4-4 Gold Medal, 4-4 Gold Medal, 7-8	9 Victoria, AA. 9 8¼ Woodbury, 44 53 4, Whitinsville, 44 7½ 12 Whitinsville, 7-8 6½ Wamsutta, 44 16½ 6¼ Williamsville, 36 10½ 8½	Peas, for field seed—\$1.50 P Pears—California \$4.75 P cas
COL	SET JEANS.	225.   Plumbs—California \$2.75 ₱ er   225.
Androscoggin sat Canoe River	7½ Kearsage       8½         8½ Naumkeag satteen       8½         6       Pepperell bleached       8½         6¼ Pepperell sat       9½         6¾ Rockport       7         1 Lawrence sat       8½         7½ Conegosat       7	Potagoes—Ohio and home-grecommand 50@60c per bu. Poultry—Fowls 15@16c.
Hallowell 1mp Ind. Orch. 1mp Laconia	634 Rockport	Radishes—20@25c # doz. bur Squash—Summer, 90c per bu.
	PRINTS.	Turnips—40c bu. Timothy—Choice is firmly held
Allen's lancy	.5½ Gloucester	Tomatoes—Illinois Trophy 50 1/8 bu.
Allen's pink	61/ Monohostor 6	Wax Beans—75c per bu.
Berlin solid	5½ Pacific robes6 Richmond6	GRAINS AND MILLING PRO Wheat—Old white, 90@95c:
Cocheco robes Conestoga fancy Eddystone Eagle fancy	Washington fancy	Millers predict that white wheat
Garner pink	7	advance to nearly the price paid ter.  Corn—45@60c P bu.
Appleton A, 4-4 Boott M, 4-4 Boston F, 4-4	ROWN COTTONS.   Rown Cottons	Oats—White 40c P bu. Rye—52@54c P bu. Barley—Brewers pay \$1.30@5
Continental C, 4-3. Continental D, 40 in Conestoga W, 4-4.	1 8	bs. Flour—Fancy Patent, \$6.50
Conestoga D, 7-8 Conestoga G, 30-in Dwight X, 3-4	6½ Nashua O, 7-8	sacks and \$6.75 in wood. Straibbl. in sacks and \$5.75 in wood.  Meal—Bolted, \$1.45 \$\mathcal{P}\$ cwt.
Dwight Z, 4-4 Dwight Star, 4-4 Ewight Star, 40-in.	7 Pepperell R, 4-4 7 74 Pepperell O, 7-8 6½ 9 Pepperell N, 3-4 6½	Mill Feed—Screenings, \$14 \ \$13@\$14 @ ton. Ships, \$15 \ dlings, \$17 \ ton. Corn and
Enterprise EE, 36. Great Falls E, 4-4 Farmers' A, 4-4	. 5½ Pocasset C, 4-4 7 7 Saranac R 7 . 6¾ Saranac E 9	ton.
		The Kalamazoo celety crop w
Amoskeag Amoskeag, Persian styles	Renfrew, dress styl 9½	
Berkshire	6½ dress styles12½ . 7 Slaterville, dress y 7½ styles9	
Glasgow checks royal styles Gloucester, nev	White Mfg Co, stap 734 White Mfg Co, fanc 8 White Manf'g Co,	
standard Plunket Lancaster	7½ Gordon 8 8¾ Greylock, dress 7¾ styles	
Androscoggin, 7-4. Androscoggin, 8-4. Pepperell, 7-4	.21 Pepperell. 10-4	
Pepperell, 9-4	25 Pequot, 9-4 271/2 BROWN COTTONS.	
Atlantic A, 4-4 Atlantic H, 4-4 Atlantic D, 4-4	## Lawrence XX, 4-4 8\footnote{\footnote{\chi_4}}	
Atlantic P, 4-4 Atlantic LL, 4-4 Adriatic, 36 Augusta, 4-4	5½ Mystic River, 4-4 6 7½ Pequot A, 4-4 8 6½ Piedmont, 36 7	Off
Boott M, 4-4 Boott FF, 4-4 Graniteville, 4-4	7½ Stark AA, 44	
Indian Head, 4-4. Indiana Head 45-in	7½ Wachusett, 44 7½ 1.12½ Wachusett, 30-in 6¾ TICKINGS.	Japan Teas a
Amoskeag, ACA. Amoskeag "4-4	13½ Falls, XXXX 18½ 19 Falls, XXX 15½ 13 Falls, DR 15½	prices are fairly se that, within a few
Amoskeag, A Amoskeag, B Amoskeag, C	13 Falls, BB	following invoices 125 Chests by City of Pekin
Amoskeag, E Amoskeag, F Premium A, 4-4	13½ Falls, XXXX 18½ 19 Falls, XXX 15½ 13 Falls, BB 11½ 12 Falls, BBC, 36 19½ 11 Falls, awning 19 10½ Hamilton, BT, 32 12 10 Hamilton, D 90 17 Hamilton fancy 10 16 Methuen ASA 18	125 Chests by City of Peking 237 " " "
Premium B Extra 4-4 Extra 7-8	16 Methuen AA 133 16 Methuen ASA 18 14½ Omega A, 7-8 11 15 Omega A, 4-4 13 12½ Omega ACA, 7-8 14 14 Omega ACA, 7-8 14	
( 1 4-4		Also large ass Powders, both Mo
RC 7-8	12% Omega ACA, 1-3	longs, and Moning
AF 4-4	15 Shetucket SS&SSW 113 Shetucket, S & SW .12 14 Shetucket, SFS12	I wish to ca
Cordis 140. 1		brands of roast C in selection and b
Garner	5   Empire 45	guarantee better
Red Cross Forest Grove	5 Edwards 5	Eastern parties of
		Imperial Roast Java O. G. Roast Java
	DENIMS.	Mandahling Torra
Everett blue Otis AXA	7½ Otis CC	Sugars are
PAI	PER CAMBRICS.	Lowest market p
Manville Masgnville	6   S. S. & Sons	
Red Cross Berlin	7½ Thistle Mills	
	POOL COTTON.	
Willimantic 6 core	d.55 Merricks40 d.40 Stafford35	
Willimantic 3 cor- Charleston ball se ing thread	w Hall & Manning30 Holyoke25	
	SILESIAS.	
Crown No. 10	17 Masonville TS 8 12½ Masonville S10	4
Crown	. 17   Masonville TS 8   Masonville S 10   Lonsdale	1/2
Coin Anchor Centennial Blackburn Davol London	Masonville TS	

CE. m at 65@85c	LUMBER, LATH AND SHINGLES. The Newaygo Company quote f. o. b. cars as follow:			
₩ bbl. Cook-	Tollow: per M \$44 00 Uppers, 1 inch. per M \$46 06 Uppers, 1½, 1½ and 2 inch. 46 06 Selects, 1 inch. 35 00 Selects, 1½, 1½ and 2 inch. 38 00 Fine Common, 1 inch. 30 00	Prevailing rates at Chicago are as follows:	Sc Sa Be St	
u. is worth 15@	Selects, 1¼, 1½ and 2 inch       38 00         Fine Common, 1 inch       30 00         Shop, 1 inch       20 00	Ives', old style	Fr	
nd not much Unpicked,	Fine Common, 1 linch	Pierces'	Co	
e advanced to	No. 1 Stocks, 10 in., 12, 14 and 16 feet 15 00 No. 1 Stocks, 10 in., 18 feet	Jennings', imitation dis40&10	Co	
in full sup- e State—not-	No. 1 Stocks, 10 III., 20 1661 15 00	Springdis 25	"!	
aginaw—they of the recent	No. 1 Stocks, 8 in., 20 feet	BARROWS. Railroad	IC	
ry pickers out according to	No. 2 Stocks, 12 in., 20 feet	BELLS.	IX	
	No. 1 Stocks, 8 in., 18 feet	Call         dis         15           Gong         dis         20	Si	
m \$6@\$6.50 B bu. Slow	Course Commission of the	BOLTS	St	
	widths and lengths     9 00       A and B Strips, 4 or 6 in     35 00       C Strips, 4 or 6 inch     28 00       No. 1 Fencing, all lengths     15 00       No. 2 Fencing, 12, 14 and 18 feet     12 00       No. 2 Fencing, 16 feet     12 00       No. 1 Fencing, 4 inch     15 00       No. 2 Fencing, 4 inch     12 00       Norway C and better, 4 or 6 inch     20 00       Borel Siding 6 inch     and B     18 00	Sleigh Shoe	Ti	
%@8½ ₩ fb 1@13c. much weaker	No. 2 Fencing, 16 feet. 12 00 No. 1 Fencing, 4 inch 15 00 No. 2 Fencing, 4 inch 12 00	Cast Barrel, brass knobsdis 50	NN	
e, and anothe	Norway C and better, 4 or 6 inch.         20 00           Bevel Siding, 6 inch, A and B         18 00           Bevel Siding, 6 inch, C.         14 50           Bevel Siding, 6 inch, No. 1 Common.         9 00	Cast Chaindis 60 Wrought Barrel, brass knobdis 55&10	NNN	
ozen bunches bu.	Bevel Siding, 6 inch, No. 1 Common 9 00 Bevel Siding, 6 inch, Clear 20 00 Piece Stuff, 2x4 to 2x12, 12 to 16 ft 10 50@11 00 \$1 additional for each 2 feet above 16 ft.	Wrought Sunk Flushdis 30 Wrought Bronze and Plated Knob	N	
lb. e for Eastern Michigan.	Dressed Flooring, 6 in., A. B		Ir Ir	
\$12@\$13 for	Dressed Flooring 6 in., No. 1, common 14 00 Dressed Flooring 6 in., No. 2 common 14 00	Barber         dis \$ 40           Backus         dis 50           Spofford         dis 50           Am.Ball         dis net	N	
enty at 12½c. erated.	Dressed Flooring, 4 in., A. B and Clear 35 00 Dressed Flooring, 4 in., C	BUCKETS.	Si	
u. sack and \$3	Beaded Ceiling, 6 in. \$1 00 additinal.     Dressed Flooring, 4 in., A. B and Clear. 35 00     Dressed Flooring, 4 in., C	Well, plain	IC	
bu.	No 2 or 6 in C B 18 in Shingles 2 00	Cast Loose Pin, figureddis 60 Cast Loose Pin, Berlin bronzeddis 60 Cast Loose Joint, genuine bronzeddis 60	I	
crate of about	Lath 2 00	Wrought Narrow, bright fast joint dis 50x10 Wrought Loose Pin	I	
grown readily	F. J. Dettenthaler quotes as follows:	Wrought Loose Pin, japanned, silver	I	
unches.	New York Counts, per can 38 Extra Selects 35	Wrought Inside Blind dis 60 Wrought Brass dis 65&10	I	
u. box.	Codfish	Blind, Clark's	n	
eld at \$1.75 $\Re$ 50c per box of	Mackerel	CAPS.	000	
	Smoked Sturgeon10	Ely's 1-10.	SMA	
market just at	HIDES, PELTS AND FURS. Perkins & Hess quote as follows:	Musket	E	
e: new white, w Fulse, 85c:			H	
eat will shortly id for Lancas-	Dry hides and kips 8 @12	CHISELS.   Socket Firmer   dis 65&10   Socket Framing   dis 65&10	170	
	at 11 G ar alsing 50 piego 10 @20	Socket Blicksdis obelo	I	
@\$1.40 ¥ 100	Shearlings or Summer skins \$\phi\$   100   350	Barton's Socket Firmersdis 20 Coldnet	I	
50 % bbl. in	Unwashed		IS	
od.	FRESH MEATS.	Brass, Racking's	1	
₩ ton. Bran, ₩ ton. Mid- l Oats, \$23 ₩	John Mohrhard quotes the trade as follows: Fresh Beef, sides		100	
——	Mutton, carcasses	14x52, 14x56, 14 x60. 39	1	
will be larger	Fowls	Morse's Bit Stock. dis 35 Taper and Straight Shank dis 20 Morse's Taper So5nk dis 30		
	1000 Million (100	ELBOWS.	1	
		Com. 4 piece, 6 in	-	
		Clar's, small, \$18 00; large, \$26 00. dis 1ves', 1, \$18 00; 2, \$24 00; 3, \$30 00. dis 25		
		FILES. American File Association Listdis 40&10 Disston'sdis 40&10	1	
		New American         dis 40&10           Nicholson's         dis 40&10           Heller's         dis 30	1	
		Heller's Horse Raspsdis 33¾ GALVANIZED IRON, Nos. 16 to 20, 22 and 24, 25 and 26, 27 28	-	
		List 12 13 14 15 18 Discount, Juniata 45, Charcoal 50. GAUGES.	-	
		Stanley Rule and Level Co.'sdis 50	1	

### Office of JOHN CAULFIELD, 85, 87, 89 Canal Street, Grand Rapids, Mich.

Japan Teas are now arriving quite freely, and Champion, anti-friction.....dis Kidder, wood track.....dis Japan Teas are now arriving quite freely, and ces are fairly settled. I desire to advise the trade at, within a few days, I will be in receipt of the lowing invoices:

Chests by City of Peking, No. 424, My own importation - - 30 Screw Hook and Eye, 4 net Screw Hook and Eye, 4 n

No. 25, Suez Steamer

36 Also large assorted lines of Young Hyson, Gun wders, both Moyonne and Pinsey, Formossa Oogs, and Moning Congos at lowest figures.

I wish to call special atttention to my new nds of roast Coffees. I have taken special pains selection and blending, and roast fresh daily. I arantee better values than those furnished by stern parties or no sale.

perial Roast Jane, a blended coffee 18 23 G. Roast Java 25 ndehling Java 28 and Mocha

Sugars are declining. Mail orders solicited west market prices guananteed.

JOHN CAULFIELD.

Bardware.	Ohio
Prevailing rates at Chicago are as follows:  AUGERS AND BITS.	Sand Bend Stan
ves', old style	Fry,
ves', old style dis 50 I. H. C. Co dis 55 louglass' dis 50 rierces' dis 50 rierces' dis 50 rierces' dis 50 rierces' dis 50 rell's dis 50 rennings', genuine dis 25 rennings', imitation dis40&10	Drip
DALIANCES	Copp
pring	"A" "B"
tailroad	
arden net 35 00	IC, 1 IX, IC, 2 IX,
Iand dis \$ 60&10	IC, 2
ow         dis         60           all         dis         15           long         dis         20           coor, Sargent         dis         55	IX,
Ooor, Sargentdis 55	Man
tovedis \$ 40	Stee
BOLTS	Try
Cast Barrel Bolts	Nos.
Cast Square Spring. dis 55 Cast Chain dis 60	Nos
Vrought Barrel, brass knobdis 55&10 Vrought Squaredis 55&10 Vrought Sunk Flush dis 30	Nos Nos No.
Wrought Bronze and Plated Knob Flush	wid
BRACES.	In c In s
Barber         dis \$ 40           Backus         dis         50           pofford         dis         50           Am.Ball         dis         net	No. Mar
AmBalldis net	Stri
Well, plain       \$ 4 00         Well, swivel       4 50	IC
BUTTS, CAST.	IC, IX,
Cast Loose Joint, Berlin bronzeddis 60 Cast Loose Joint, genuine bronzeddis 60	ic, ix, ic,
Wrought Loose Pin, acorntip. dis 60% 5	IC, IX, IX, IX, IX, DC, DX DX
Wrought Loose Pin, japanneddis 60& 5 tippeddis 60& 5	IX, DC,
BUTTS, CAST.   Cast Loose Pin, figured   dis   60	DX DX Rec
Blind, Parker's       dis 70&10         Blind, Shepard's       dis 70         Spring for Screen Doors 3x2½, per gross 15 00       15 00	Ste
Spring for Screen Doors 3x3per gross 18 00 CAPS.	One
$\begin{array}{lll} Ely's \ 1\text{-}10. & per \ m \ \$ \ 65 \\ Hick's \ C. \ F & 60 \\ G. \ D & 35 \\ Musket & 60 \\ \end{array}$	Hot S, I
CATRIDGES.	Bri
Rim Fire, U. M. C. & Winchester new list Rim Fire, United States	An Cop Ex
OHIODIO	1 111

HOES.

KNOBS.

LOCKS-DOOR.

Russell & Irwin Mfg. Co.'s reduced list dis Mallory, Wheelnr & Co.'s. dis Branford's dis Norwalk's. dis

Stanley Rule and Level Co.'s.....dis 65

MILLS.

Coffee, Parkers Co.'s.....dis 45 Coffee, P. S. & W. Mfg. Co.'s Malleables dis 45 Coffee, Landers, Ferry & Clark's...dis 45 Coffee, Enterprise...dis 25

MATTOCKS.

MOLLASSES GATES.

MAULS.

Sperry & Co.'s, Post, handled.....dis 50

OILERS.

1	Strictly Half-and-nair 16	t
4 00	TIN PLATES.	_
4 50	Cards for Charcoals, \$6 75.	8
4 90	IC, 10x14, Charcoal	
	IX, 10x14, Charcoal 8 50	
60	IC. 12x12, Charcoal 6 50	
60	IX. 12x12. Charcoal 8 50	
60	IC. 14x20, Charcoal 6 50	
50&10	IX. 14x20, Charcoal 8 50	
60	IXX, 14x20, Charcoal	k
60& 5	IXXX, 14x20, Charcool	
60& 5	IXXXX, 14x20, Charcoal	
	IX, 20x28, Charcoal	1
60& 5	DC, 100 Plate Charcoal 6 50	-
60	DX, 100 Plate Charcoal 8 50	
60	DXX, 100 Plate Charcoal 10 50	i
65&10 70&10	DXXX, 100 Plate Charcoal 12 50 Redipped Charcoal Tin Plate add 1 50 to 6 75	•
70&10	Redipped Charcoal Tin Plate add 1 50 to 6 75	
70210	rates.	5
15 00	Stool Come	-
18 00	Steel, Game	
10 00	Oneida Community, Hawley & Norton's 60	1
	Hotohkies'	•
m \$ 65	Hotchkiss' 60 S, P. & W. Mfg. Co.'s 60 Mouse, choker 20c \$\pi\$ doz	
60	Mouse choker 4 20c 59 doz	t
35	Mouse, delusion\$1 26 \$\frac{1}{2}\$ doz	'
60	WIRE.	
	Bright Market dis 60	
t 50	Annealed Marketdis 60	1
s 50	Coppered Marketdis 55	1
s 30	Extra Bailingdis 55	
5 73	Tinned Marketkis 40	
	Tinned Broom	1
65&10	Tinned Mattress	
65&10	Coppered Spring Steeldis 371/6	
65&10	Tinned Spring Steeldis 371/2	
65&10	Plain Fence	
40	Barbed Fence	1
20	Coppernew list net	1
	Brassnew list net	
	WIRE GOODS.	1
331/3	Brightdis 60&10&10	1.
25	Screw Eyes	1
	Hook's	1
	Cate Hooks and Eves die 80810810	1
40&10	Wrenches.	1

-WHOLESALE-

# Maydole & Co.'s dis 15 Kip's dis 25 Yerkes & Plumb's dis 30 Mason's Solid Cast Steel 30 c list do Blacksmith's Solid Cast Steel, Hand 30 c 40&10

10 and 12 MONROE STREET, GRAND RAPIDS.

Detroit and Chicago prices duplicated always, and freights in our favor and shipments more prompt make Grand Rapids the cheapest

WE SOLICIT THE

### Grub 1 \$11 00, dis 40 Grub 2 11 50, dis 40 Grub 3 12 00, dis 40 DEALER'S TRADE,

And NOT the Consumer's.

We are Manufacturers' Agents for the

## Crown Jewel Vapor Stove, New Era Roller Skates, Jewett's Bird Cages,

ALL OF WHICH WE QUOTE AT BOTTOM

AGENTS FOR THE

A Stock of which we now have in store—and solicit Sample Orders. PRICE ONLY TEN (10) CENTS ABOVE COMMON NAILS.

We are carrying to-day as large a stock, Stebbin's Pattern dis 70 Stebbin's Genuine dis 70 Enterprise, self-measuring dis 25 in Michigan. and filling orders as complete, as any house

### PLANES. R. Telder succeeds Nick Bolt in the grocery business on Hilton street. PANS. Acme ... dis 40&10 imon, polished ... dis 60 pping ... 2 b 8 RIVETS. Hinke VanderVeen, with H. Leonard & Sons, is building a store on Logan street and will put in a grocery stock. n and Tinned......dis per Rivets and Burs.....dis Mr. Spencer, of LaCrosse, Wis., a retired PATENT FLANISAED IRON. Wood's patent planished, Nos. 24 to 27 10½ Wood's pat. planished, Nos. 25 to 27 9 Broken packs ½c P B extra. hardware merchant, is in the city looking up a location to resume business. ROOFING PLATES. H. H. Dunning's new store on the corner of 14x20, choice Charcoal Terne.. 14x20, choice Charcoal Terne. 20x28, choice Charcoal Terne.. South Division and McDowell streets, is near-

IX, 20x28, choice Charcoal Terne
ROPES.   Sisal, ½ In. and larger   15   15   15   15   16   17   17   18   18   19   19   19   19   19   19
Steel and Irondis 50
Try and Bevelsdis 50
Mitredis 20
SHEET IRON.
Com. Smooth. Com.
Nos. 10 to 14 \$4 20 \$3 20
Nos. 15 to 17 4 20 3 20
Nos. 18 to 21 4 20 3 20
Nos. 22 to 24 4 20 3 20 Nos. 25 to 26 4 40 3 40
Nos .25 to 26 4 40 3 40
NO. 21 4 00 0 00
All sheets No, 18 and lighter, over 30 inches wide not less than 2-10 extra.
SHEET ZINC.
In casks of 600 lbs, \$\pi\$ lb
TINNER'S SOLDER.

Wagar & Callahan, who were among the unfortunate in the recent fire at Cedar Springs, have resumed business in a temporary wooden structure, preparatory to removal to a permanent location as soon as the building is completed. Foster, Stevens & Co. furnished the new stock.

ceeded by Arthur Meigs & Co.

AROUND THE STATE.

R. Baker & Co. have opened a meat market at Ionia.

AMONG THE TRADE.

IN THE CITY.

ly completed and will shortly be occupied by

Nick Henser has engaged in the grocery

S. H. Sweet, formerly in trade at Howard

City, but for the past six months proprietor

of the grocery business at 258 South Divis-

ion street-A. W. Fisher's old stand-is suc-

business on the corner of First and Michigan streets. Cody, Ball & Co. furnished the

stock, Mr. White placing the order.

a grocery stock.

Ben Farmer, boot and shoe dealer at Adrian, has failed.

G. P. Jensen has engaged in the meat business at Ludington.

J. K. Wagner has arranged to rebuild his store building at Allegan.

D. W. Root has engaged in the bakery business at Cross Village.

J. Pelon succeeds Pelon & Vandemude in the meat business at Muskegon. J. P. Anderson's new dry goods store at

Saranac will be ready for occupancy short-E. S. Stevenson & Co. succeed Ryerson &

Huntoon in the meat market business at Portland. The Oval Wood Dish Co. succeed Hull

Bros. & Co. in the woodenware business at Mancelona. Martin merchants are rejoicing over the fact that their postoffice can now issue and

pay money orders. Thos. T. Woods, formerly in trade at Fremont, is now in Dakota, looking for a desir-

40&10
40&10
40&10
60
Coe's Genuine dis 50&10
Coe's Pat Agricultural, wrought dis 65
Coe's Pat, malleable dis 70 able business location. H. S. Phillips, general dealer at Mill Grove, Allegan county, has removed to Cedar

Pumps, Cistern dis 60&10 Screws 70 Casters, Bed and Plate dis 50 C. A. Mills, formerly of Dampers, American 334 & Mills grocers at Nuni C. A. Mills, formerly of the firm of Brown

& Mills, grocers at Nunica, has re-engaged in the same business at that place. F. W. Fincher, the Pentwater druggist,

found his yacht, the Evangeline, on the beach eighteen miles north of Frankfort.

Fred L. Anderson, formerly of Saranac, but of late with Snedicor & Hathaway, of Detroit, has opened a boot and shoe store at Saranac.

Geo. A. Roof, for several years past boot and shoe dealer at Big Rapids, has sold the stock and building to T. N. Colvin, who will continue the business.

H. C. Stewart has sold his crockery business at East Saginaw to Chr. Daudt, of the firm of Hassenzohl & Daudt, of Toledo. The new proprietor proposes to do a jobbing, as well as a retail, business.

The clothing firm of Wilensky & Krohn, tirement of the latter. He is succeeded by Mr. Jacobson, of Detroit, and the firm will hereafter be known as Wilensky & Co.

Coopersville Observer: The meat firm of Hall & Hall has been dissolved by mutual consent. Geo. Hall succeeds S. T. Hall. MICHIGAN. The firm will now be styled Hall Bros. S. T. Hall will close up the business of the old

STRAY FACTS.

Young & Wendell have started a saloon at Muskegon.

G. L. Martin has engaged in the hotel busness at Bear Lake. Pentwater's new roller process flouring

mill is now completed. Bennett & Bain succeed A. C. Freeman in

the saloon business at Muskegon. Frace & Harvey have closed their flouring

mill at Saranac a short time for repairs. Darragh Bros. & Co.'s new process flouring mill at Big Rapids will be completed in about

thirty days. M. Sherk has rented the Novelty Steam Flouring Mills at Evart, and begun operations on the 28th.

Dry goods boxes will be in strong demand during the next three months, as platforms for political orators.

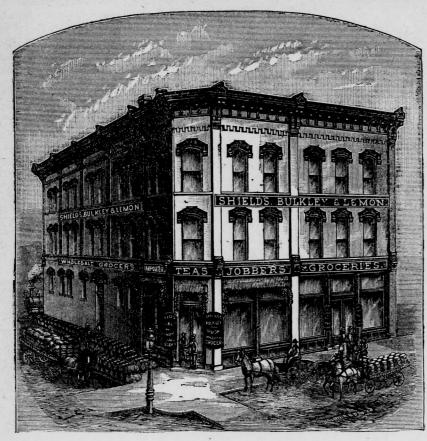
A new wooden ware manufacturing com pany has been organized at Midland with a capital stock of \$75,000.

Nichol, Shepard & Co., Battle Creek, who generally shut down during August, are now 65 steam threshers behind their orders.

The Muskegon News says that the Chicago & West Michigan Railway will certainly be extended ten miles north from Baldwin this summer.

Paw Paw Herald: A move in the right direction, if successful, is the project of encouraging the establishment here of several manufacturing enterprises. This kind of industry is what gives life and vitality to a place and the sooner it can be set in motion

# SHIELDS, BULKLEY & LEMON,



## IMPORTERS

-AND-

# Wholesale Grocers, williams' Patent Novelty Pipe

Cor. Ionia & Island Sts., Grand Rapids.

# New Japans.

We invite the special attention of the trade to several large invoices of the new crop of 1884-5 Japan Teas, including all grades of Pan Fired, Basket Fire and Sun Cured, and embracing about 1,000 chests in all, a large portion of which we are now receiving per Steamers San Pablo and City of Rio de Janeiro. These Teas are positively our own importation, and we believe we are safe in saying that they are the first Teas ever imported to this market direct from Japan.

They are selected with a view to the wants of Michigan trade and our friends will do well to send for samples and quotations before buying new Teas.

# Soaps.

Again we remind the Trade that we are the Sole Agents in this market for the wellknown and popular Soaps of LAUTZ BROS. & CO., Buffalo, N. Y. Below we mention a few of their best-known brands:

Acme. Palma White Cotton Oil, Blue Danube, Master, etc.

Shamrock. Mottled German,

Towel.

Napkin, Nickel, Stearine. Lautz Soap,

Best American, White Marseilles. Boss. Savon Republique,

These goods we sell regularly at the Manufacturers' Prices, and deliver them in 10 box lots and upwards to all rail points in Michigan, freight prepaid. Please send for pricelists and samples. See quotations on Grocery Page.

## Starch

We are also the Sole Agents here for the NIAGARA STARCH WORKS' Starch, of Buffalo, N. Y., which we sell at the manufacturers' prices, freights prepaid on all shipments of 10 box lots and upwards to all railroad points in Michigan. Send for price lists. See prices on Grocery page of this paper.

We carry the largest and most complete line of Cigars in Michigan. We not only carry a full line of staple and popular brands of plug, fine cut and smoking tobaccos but are factory agents for the following, with which we are able to offer the trade special inducements:

B. F. P.'s Favorite Plug Tobacco. Big Four Black Bird Zoo Zoo Pirate Old Kentucky

Our Bird Fine Cut Chewing Tobacco. Morrison's Fruit Peaches Big Deal Smoking Tobaccos. King Bee Apple Jack

We carry not only a complete line of staple goods, but also a full assortment of everything in the Fancy Grocery department, and are now considered headquarters in this line. Please send for Circulars and Price-lists relative to this department. Parties desiring new stocks will find it to their decided advantage to come and see us before purchasing. Crosse & Blackwell's English Pickles. Curtis Bros.' Salad Dressing.

Durkee & Co.'s "

A. Lusk & Co,'s California Peaches.

Green Gages.

Apricots.

Pears.

Quinces.

Grapes.

Egg Plums.

Lea & Perrins' English Sauce. Holford's

Piccadilly Mustand. Colman's James Epps' Breakfast Cocoa. Choice Brands of French Peas.

" Mushroons

Italian Macarroni, 1 fb pkg. " Vermicella.

Cherries. Queen Olives, 16 oz and 27 oz. bottles. China Preserved Ginger, all size jars. French Capers, genuine imported in bottle. Knowles & Anderson's Jams and Jellies. Choicest Salad Oil, Antonini & Co., Leghorn.

We are sole agents for the Rochester Ready Cooked Food Co.'s Desicated and Cooked Oat Meal, Hominy, Wheat, Beans and Peas. Send us a trial order for these goods. All correspondence and mail orders receive prompt attention.

MUSKEGON MATTERS.

Facts and Fancies Picked Up at that Busy

W. W. Barcus, of the firm of Barcus Bros., is spending several weeks, resting and recreating, at his old home at Uniontown, Pa.

The store on Catharine street, near the car ships, conducted by Abe Gagnon, is owned by his brother, John B. Gagnon, of Goodland, Ind.

The grocery firm of Lee & Hoban has been dissolved, Mike Hoban retiring. The business will be continued at the old stand by the veteran Pat Lee.

A corporation to be known as the Lakeside Iron Co. has lately been formed to carry on a general foundry and repair shops at Lakeside. The incorporators are Elbridge G. Rote, David Burns and Michael Schmaltz, each of whom hold 200 shares of \$25 par value. Ground has already been broken, and buildings are in process of construc-

"You can talk about the fortunes made in lumber," said a prominent business man, "but I can show you a business that has made more money on the amount invested than any other here. I refer to the Muskegon Brewing Co., which started a few years ago with \$4,000 or \$5,000. To-day the concern is worth \$100,000 and will soon be rated at a cool million."

has met with unusual success, and has a fullishment.

ture second to no other establishment in the city.

The Modern Way.

From the Northwestern Grocer. A little small amount was going with a great big one to call on a gentleman quite prominent in trade circles just now.

"You look small," said the big amount. "Yes, but they're mighty glad to get what there is of me!"

"You're insignificant!" "Yes, I'm only a drop in the bucket."

"I'm full grown, though!"

"Yes you are as big as a mountain!" "It makes 'em sick when they see me!"

"Yes, they want to die!" "What's your name?"

"Assets; what's yours?" "Liabilities."

"Whe're we going? "To the receiver.

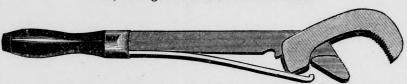
An Able Exponent of Trade.

From the Cleveland Journal of Trade. THE MICHIGAN TRADESMAN, of Grand Rapids. comes to us this week, and we welcome it to our exchange list. It is an able exponent of trade, conducted with ability by E. A. Stowe, whose pen has that electric current of trueisms that should place it in the business house of every energetic merchant within the scope of its reign.

C. T. Wright & Co., extensive dealers of Added to The Tradelman's directory of Racine, Wis., have purchased a hardwood jobbing and manufacturing houses this mill at Aral, Benzie county, and put in a week, is the card of the Novelty Iron complete general stock. The stock was fur-Works, one of the sterling institutions of nished by Gray, Burt & Kingman, through the place. Organized as a corporation less B. F. Emery. H. M. Gilman, for several than a year ago, although in existence under years in the employ of W. H. Fletcher, at other names for several years previously, it Muskegon, is manager of the entire estab-

## MUSKECON BUSINESS DIRECTORY

## MUSKEGON NOVELTY IRON WORKS



We also build Mill and Marine Engines and Boilers and conduct a General Machine Shop, Blacksmith, Foundry and Boiler Shop Business.

Wholesale

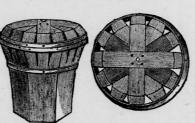
# GROCER,

WIERENGO NEW BLOCK

Pine Street

Muskegon, Mich.

## TO FRUIT CROWERS



MUSKEGON **BASKEI FACIURY** 

kinds of

Prices the Lowest. Quality Guaranteed.

FRUIT PACKAGES, ETC.

COMPANY, &

Butter, Eggs, Cheese, Fruit, Grain, Hay, Beef, Pork, Produce

PACKERS -AND-

**Jobbers** 

CANNED MEATS AND BUTTERS.

Choice Smoked Meats a Specialty.

Stores in Opera House Block, Packing and Warehouse Market and Water Street.

The only Torch that can be taken apart and shipped in a Small space.

 $300~\rm to~500~Torches$  complete (except handles) can be packed in one barrel, thus making the freight or express charges very low. A Child can Put them together in one Minute.

As good as any Torch Made. The Cheapest in Price. WILL BURN FOR FIVE HOURS.

Ask for price or send for sample order.

foster, stevens & co.

10cand 12 Monroe Street, Grand Rapids, Mich.

# MASON'S

## FRUITJARS



Large stock on hand at bottom prices for mmediate shipment. Also EXTRA RUB-BERS for MASON Jars.

To meet the demand for cheap storage for

fruit, we offer: These are glass cans with glass covers to sea with wax. Also

## H. Leonard & Sons,

GRAND RAPIDS

COLE & STONE

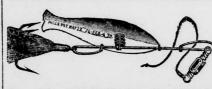
Manufacturers and Jobbers of

## GENTS' FINE SHIRTS.

Samples and Prices will be Sent to Close Buyers in our Line.

Address,

Marshall



HILL& CO. WHOLESALE

FISHING TACKLE 21 PEARL STREET,

GRAND RAPIDS AGENTS FOR

Du PONT'S Gunpowder The lowest market prices for Sporting, Blasting and Cannon Powder guaranteed

EDMUND B. DIKEMAN,

-THE-

-AND-

JEWELER

44 CANAL STREET,

GRAND RAPIDS, MICHIGAN

BOOK-KEEPING MADE EASY

ETAIL CROCERS. time required by any other process. Send for descriptive circular to HALL & CO., Publishers, 154 Lake St., Chicago, Ill.

Rapids Wire Works



92 MONROE STREET.

## RETAILERS,

If you are selling goods to make a profit, sell

# LAVINE

## WASHING POWDER

This Washing Powder pays the Retailer a larger profit than any in the Market, and is put up in handsome and attractive packages with picture cards with each case. We guarantee it to be the best Washing Powder made and solicit a trial order. See prices in Price-List.

## Hartford Chemical Co.

## **HAWKINS & PERRY**

STATE AGENTS,

GRAND RAPIDS, MICHIGAN.

Colognes, Hair Oils,

Baking Powders,

Bluings, Etc., Etc.

KEMINK'S

'Red Bark Bitters'

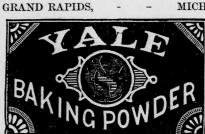


C. S. YALE & BRO.

FLAVORING EXTRACTS!

BAKING POWDERS,

40 and 42 South Division St.,



Best

TAZORK! EATON & CHRISTENSON

77 Canal Street, - Grand Rapids,

Manufacturers of

Fine Perfumes,

Flavoring Extracts,

ALSO PROPRIETORS OF

The Oriole Manufacturing Co.

-. MICHIGAN.

GRAND RAPIDS,



BLUINGS, ETC.,

