The Michigan Tradesman.

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UNEDUCATED MERCHANTS. The Disadvantage Under Which They Labor.

To the average man it appears as though it required but little ability to conduct any retail business.

In fact, we conclude that many of those who go into retail trade conclude that it is a mere question of a moderate capital, and that once embarked in it the business will take care of itself, so far as any ultimate difficulties or losses are concerned, and if they but exercise a rigid personal econfinds that he cuts but an insignificant figure. It is always necessary to use extreme caution and the best of judgment in the selection of clerks; but it becomes doubly necessary to do so where one has the consciousclerk chance to be dishonest, he has his employer at his mercy, since his superior easily enables him to deceive his ill-informed patron with impunity. There is great danger that the proprietor will become careless and inattentive in such cases, and will declerk, from a realizing sense of his own imupon him, the clerk attends to the demands to go unattended to on a plea that he is preto re-arrange, brighten or dress up the stock; he has no time to attend to the thousand-andof a store is so much enhanced, and which, by their neglect, at once indicate the reign of shiftlessness or indifference. The proprietor who is stretching his morning nap an hour or two longer, does not know what a difference would be made in the appearance of things generally about his establishment if his eye was upon his clerk a little oftener. The proprietor of a business must be attentive and alert himself if he desires his clerks to exhibit those qualities. A garded as an indisputable fact, and it is capshod, easy-going, shiftless numbskull, who cumbers the retail trade because circumhasn't energy enough to get out only through becoming "played out," always attracts a clerk made up after his own pattern precisely. Unfortunately the man who enters into a business without understanding its "ins" and "outs," is not generally the kind of a man to go to work and make up for his deficiencies by close and severe application. He is not one of those natures down the stream. While many contend follows that a man cannot acquire considerable knowledge about any business in which he may chance to engage at any time of life, He had much better not embark in a cose." business without the necessary qualifications to make it successful from the start. The possession of a sum, the needed amount to man who had \$11,000,000 and seven children. plants, when planted in this season, are conjust to the potato, making it not only uncapitalize an enterprise, is no argument ed, whatever the nature of the business in want just 12, because I have seven children. ated in the dry season, and sustained by ir- potatoes which have been exposed two or which it may be employed, if the investor My wish is to give each a million and keep rigation, grow with greater vigor and pos- three days to the sun ought to be indicted be not thoroughly at home in the business. five for myself.' That man died in a tene- sess a better aroma. The land selected for for selling unhealthy and dangerous human goods for about three times what it is real- proven that whale flesh may be cooked in a Youth is certainly the time for obtaining ment-house, and his children are working the plants is cleared and surface-worked food. business knowledge. The mind is in a more for \$1 a day." receptive condition; the senses are all more acute and active, and application to one ab-

achieved greatness in a business pursuit or profession first undertaken after middle age have dawned upon them. Few men have the massive energy which, outlasting youth when the fires of young ambition and youth- undertaking. Mr. Boucicaut, the founder, ful hope are both extinguished, and even the vital fire itself smolders low.

Coal as a Fuel.

Those who believe coal gas is to play omy, will take care of them as well. It small part in the economical processes of the matters little if they know anything about future are likely to find themselves much selling goods, and still less do they imagine mistaken. Even if superseded by electricthat a long experience is requisite to enable ity as an illuminant, which is by no means one to purchase to advantage. They also certain, coal gas will, there is reason to berely on always being able to atone for their lieve, occupy a still more important position own ignorance of the business by engaging a in the future as a fuel than it has in the past clerk whose business knowledge and experi- as an illuminant. Recent experiments have ence will supplement their stupidity. This, shown it to be by long odds the most efficient, although they do not so regard it, is a virtue economical and convenient of all fuels. To al descending from the frying pan into the compare the cost of coal gas with the cost of fire, except in extreme cases where they are the electric light or even with other fuels is a fortunate enough to find an employe blessed | task as unsatisfactory as it is useless, beboth with a knowledge of the business and cause, as is well-known, the sale of residuents exceptional honest principles. Even in when the market is good, is often sufficient this case the position is not a pleasant one to defray all the expenses of gas manufacfor the employer, as the clerk has the ap- ture, and thus it might almost be given away. pearance always of being the proprietor of Indeed, at many points outside of the great the establishment. This often leads to the cities, large quantities of gas are thrown to discomfiture, if not to the humiliation of the the four winds during the progress of coke proprietor, as it is not pleasant for men to manufacture. There is a coke making center submit to be underrated in importance. in Pennsylvania, where, it is said, as much as But in the relations between employer and twenty-four million cubic feet of gas are each employe, where the latter is the real head day permitted to escape in smoke. Ovens and front of the business, the former soon have recently been set up which enable the coke manufacturer to make from the bi-products a good eight-candle power gas which, though of no account as an illuminant, is of great value as a fuel, for it is cheap, requires no stoking as coal fuel does and leaves no ness that he lacks the knowledge necessary ash and clinkers behind. The fuel gas, it has to conduct his business himself. Should his been found, may profitably be sold at ten cents the 1,000 cubic feet. A careful estimate shows that such fuel would cost the knowledge of all pertaining to the business proprietors of a puddling furnace not more than \$3 a day, the boilers costing \$1 for the same time; and ordinary dwellings could be furnished with fuel both for heat and cook ing purposes for ten cents a day. Wherever pend too much upon his better-informed gas has been used as a fuel it has given satisfaction. It readily generates an intense potency in the business. Without any spur heat, leaves no soot and requires little if any attention. For domestic use, both for heatmade upon him by the daily routine of ing and cooking, it is likely to prove invaluathe business but he does not possess the ble. As now made, fuel gas is charged for same interest he would were he the ac- at the rate of from thirty to forty cents per tual owner. He allows many little things thousand cubic feet. This in a restaurant, where a whole range is used for fifteen hours vented by want of time, or some other a day, would amount to about twents cents; equally plausible reason; he finds no time a domestic stove used by a small family would consume only a few cents' worth of fuel gas per day. In many parts of the sive; the doors are not closed on week days one things by which the general appearance | country arrangements for the manufacture and distribution of fuel gas are now being made; notably at Yonkers, N. Y., where all make it more enticing to remain at home ready its sale has begun. In short, there is reason to believe that, in the future, gas, as a fuel, will prove invaluable, as well to the small housekeepers as to the great manufac-

From the California Grocer and Canner. Several weeks ago a number of agents for clerk nearly always reflects the qualities dis- Eastern concerns made their appearance in played by his employer. This may be re- this city, and nearly drummed the canners to building for the use of the employes, a phydeath in an endeavor to market a large quanable of verification at any time upon any tity of glucose. At that time the industry hand. A cheerful, accomodating and thor- was congratulated upon its fortitude in withough-going business man is not cursed with standing the arguments of the traving tradstupid help; and, on the other hand, a slip- ers. It was thought that the good example boots is blacked for every member of the esof the honest and public-spirited canners had brought their erring brothers to a sense of stances have jostled him into it, and he their degradation, and all were willing to forget the past, confident in the hope of a complete reformation in the tricky packers. Since then a large quantity of glucose has been imported, and it is openly admitted that it is the intention to use it in this season's fruit-packing operations. In defense of the was consigned, that prices of sugar have from thence extended to all the other dis- leaping from hand to hand, and I have wonbeen so high that canners could not afford to tricts along the coast. In 1881-2 the tobacco which kindle with the fire of zeal in the use granulated sugar in making syrups. A exports had reached an aggregate of 52,000, horse-power, or steam engines were not presence of something which offers an ad- large majority of the canners will use grau- 000 pounds, of the value of \$3,402,000. used. vantage to accomplishment. He could do lated sugar, and they say they cannot afford Large quantities of the leaves in bales are much toward acquiring both the art and the to allow any canner, or canning company, to exported to Hamburg. Cigar factories are science of his business were he so minded, send out goods prepared with glucose to com- established in all the large cities throughout But. incompetent to take the helm, he dis- pete against their own straight goods; and the tobacco growing regions. The methods dains the oar, and prefers to float aimlessly the probable result will be that they who hope employed in the cultivation and preparation to gather illegitimate profits this season will of the plant are very much the same as they that a practical mercantile education can be foiled in the attempt, for the trade will be only be acquired in youth, it by no means fully advised as to the different brands in is characterized by its strength and dark tain more or less of that poisonous narcotic which the glucose has been used, and the ex- color. tent of the pack of each; so that in point of fact the goods might as well be sent into the son of the year, but the winter months of ed to the sun, which rapidly develops this if he sets about it in right good earnest, market bearing the token "Packed in Glu- June, July and August are gener- element. Long exposure to the light, with-

One day I asked him why he did not retire. sidered the best growers and produce larger whatever. No capital is judiciously invest. His answer was: 'I have \$11,000,000, I leaves. Those, however, which are germin- that any grocer, for the offence of selling

The menhaden oil works on the Atlantic ing to locality and size of mature plants. sorbing occupation is easier than at a later coast employ 3,000 men. Last year the catch In transplating, the young plants are set Enterprise Manufacturing Co., of Akron, Now, take grapes for instance. I could of, turtle soup; other portions resemble beef; period of life. Nevertheless, there are in- equalled 6,000 fish, making over 1,000,000 from two to two and a half feet apart, and Ohio, which possess points that readily com- handle grapes, all the year round, but I while other portions again, are almost as numerable iustances of men who have gallons of oil.

BENEVOLENCE AND BUSINESS.

How the "Bon Marche" of Paris is Conducted.

and young manhood periods of trial and this wonderful dry-goods store of Paris, but keeping down the weeds is done entirely struggle, holds them unswervingly to one I think not many know that it is a benevopurpose, and fits them to win distinction lent work as well as a successful business began life as a poor boy, and when able to have a little store of his own, his attention determined by doubling and breaking one of was directed to the welfare of his clerks, and he gave them, as soon as he was able a places, however, the lower leaf is often home in his own house. From this small picked by itself, and then in a few days beginning the work has grown wonderfully. Mr. Boucicaut died a few years ago worth develop the lower leaves into what is called millions of dollars, and to-day the "Bon the first quality. These leaves are hung up Marche," carried on by his widow, employs 3,000 people.

Two thousand of these people live in the building and the 3,000 take their meals there. The first thing to be noticed by a party making a tour of inspection of this great concern is a hall filled with desks, where a great many boys and young men are studying book-keeping. They review all the books of the store, and are paid a small amount for every mistake they find. In the evening lessons are given gratuitously in English, German, instrumental and vocal music and fencing. Concerts are given by the store in the summer, in the square by the side of the building; in the winter, on the ground floor, which can be cleared by the porters in twenty minutes of counters and goods, when it is needed for that purpose or for balls. There are four dining-rooms, one for the men clerks, one for the girls, one for the workwomen, and one for the porters messengers and drivers.

of soup, one kind of meat, one kind of veg- Now, the lumber for these pins has only etable, and dessert, and for each person a cost \$8 or so. If that was all the expense, half-bottle of wine. Coffee is extra; it costs a man with a clothespins factory might two cents for a small cup and three cents snap his fingers at the Standard Oil Comfor the large ones. Three hundred people pany or Grant & Ward profits. But then are employed in the kitchen and as waiters those logs must be sawed up by four differin the dining-rooms. The kettles are im- ent kinds or saws. One separates the log mense, three feet high, and no man can into lengths of sixteen inches; another meet his arms around one of them. Of saws these into boards three quarters of an course, when full and hot they are beyond inch thick; another cuts the boards into the ability of man to move, so pulleys are strips three-quarters of an inch square. arranged which lift the kettles from the fire | These strips are caught on a wheel that hurand place them where they are wanted.

For the clerks there is a room for amusements, where there are billiard tables, chess. checkers, dominoes, etc., but no card play-

The lady clerks have a pleasant little parlor, where there is a piano, and where they attendant, who feeds them to a saw that can spend their evenings when they choose Each girl has a room entirely to herself, which is plainly but very comfortably furnished. There are rules to be observed by all, but they are not burdensome, or oppres- pin is ready, all but kiln drying and polishuntil 11, and on Sundays until 12:30 at night but the occupations and entertainments than to go out.

Marche" receives a certain commission on everything sold or delivered, and after a the manufacturer a cent a dozen, or a trifle interest in the store that increases yearly. in these close times, to sell them for 4 cents It is one of the most complete works of be- a dozen, or \$32 a thousand." nevolence known. It would be almost impossible to think of any details that are not attended to. There is a barber's shop in the scian is employed by the store, and his serinfirmary in another part of the city where tablishment every day. When asked if any suppose at least some difference is made in lishmen is always included in the program of those visiting Paris.

Tobacco Culture in Brazil,

Tobacco cultivation in Brazil began about were 200 years ago. The tobacco of Brazil brothers. All branches of the family con-

The seed may be germinated in any seagermination and transplanting are brought with a hoe, after which it is marked off into parallel rows about three feet apart, accord-

them. Care is necessary for a time to protect them from the sun and to irrigate plentifully when the transplanting occurs in the Comparatively few are unacquainted with dry season. The work of cultivation and with the hoe. The work of cutting out the suckers is performed once a week.

In gathering in the crop the planter usually waits until the plant is fully mature, as the top leaves. In Bahia and many other the next, and so on as long as the plant will two and two, under cover and across poles, twenty-four hours after picking and sweating. In curing, the tobacco grows darker and darker, until it becomes jet black.

Clothespins Twelve for a Cent.

"To look at that clothespin," said the dealer, you'd scarcely believe that the manufacturer could make and sell twelve of 'em for a cent, and have a profit of more than fifty per cent, at that, would you?"

"No," replied the reporter, "but I don't know anything about clothespins."

"Well, said the dealer, "they whittle them out at the rate of eighty a minute. A beech or maple log, a foot in diameter and ten feet long, will whittle up into 12,000 clothespins. That log won't cost more than \$2. The \$96.40. It will take them two hours and a half to run that log into clothespins, which is whittling out 4,500 an hour. At ten hours a day they get away with four logs and have The menu for dinner of one day consisted on hand 48,000 clothespins, worth \$385.60. ries them to a gang of saws which chop them into clothespin lengths. These lengths are carried by a swift-moving belt to a machine that seizes them, sets them in a lathe that gives them their shape in the twinkling of an eye, and throws them to an moves backward and forward as if it were madder than a snake. This saw chews out over the clothes on the line, and the clothes

"The latter is done in a revolving iron cylinder the same as castings are cleaned. All these processes cost money, and when the manufacturer comes to put up his goods Every one in the service of the "Bon for sale he finds that his profit on the 48,000 pins, his day's work, is only \$193. We pay number of years' service, each acquires an more than \$8 a thousand. We are compelled, nuts against time. One peculiarity of my after teasing the clerks of a dry goods store

No Hod-Carriers in Germany.

for the simple reason that a hod is as unknown there as an Irishman is, each brick vices are free to all; moreover, there is an must be passed from hand to hand again. The higher up the brick-layers are the more those who are sick are cared for; a pair of men are required to toss the bricks. Two enough more to lead from the front of the board was paid, the answer was "no," but I building to the place where the bricks are needed. Thus, says a writer in the San the salary. A peep at this famous estab- Francisco Chronicle, I have seen three men on the ground, eight on the front of the building, and five on the top, making sixteen men through whose hands each brick passed before it reached its place of destination. I have frequently seen and watched a single use of the stuff, it is said by those to whom it the year 1600, in the province of Bahia, and brick go climbing up the front of a building dered all the time why in the world hods

Sun-Poisoned Potatoes. No grocer should allow potatoes to stand in front of his store in the sun, as they belong to the "Solanum" family, of which the deadly nightshade is one of its full called "solanine." The bulb, or potato, contains the least of this unless they are exposally preferred for planting the seed, because out the direct sun, will develop the solatine in the potato, and make an article unfit for "Ten years ago," said Gath, "I knew a into or near the rainy season. Tobacco food. But exposure to the sun is so injur palatable but actually injurious to health,

> THE TRADESMAN is in receipt of samples of the luminous goods manufactured by the are manured heavily in the pits opened for mend themselves to the business public.

PEANUTS AND FRUITS.

Some Observations of a Loquacious Dealer. From the Detroit Times.

Everbody meets the man whose pockets bulge with peanuts at all hours of the day and night, and each epoch in whose existence is marked with exclamation points of peanut shells. It is this well defined penchant on the part of humanity which enables the street corner merchants to drive a profitable trade and revel in the luxuries of maccaroni and cheap cigars with a Spanish brand. Women peanut fiends are not so common as masculine munchers, yet shapely fingers and pearly teeth have been known to crush the indigestible luxury with more or less emphasis and with considerably more than less

"There has been a great change in the peanut industry during the past ten years," nuts yesterday. "I can recollect the time when peanuts were worth 17 cents per pound at wholesale, and when every man of intelligence considered that day a total loss which did not include a peanut banquet. These banquets formed the principal industry of some men that I could name. I am speaking now of the years 1875-1876. About that time I bought an automatic machine for much the same as some of my leading customers. I paid \$225 for the piece of mechanism, and I don't in the least mind telling clothespins they cut out of it will be worth | you that I cleared on an average a profit of \$10 per day on my instrument."

"Who were some of your leading custom

ers in those dark ages of peanut history?" "Well, first and foremost, I must place on record as an old time peanut champion John Logan Chipman, the great Michigan jurist. Of course, I am hardly prepared to say that his brain owes its judicial greatness to peanuts, but peanuts once played a prominent part in his daily walk and conversation. He could flip a peanut shell a greater distance and with greater precision than any man on record. If the space beneath his desk is not littered and carpeted with peanut shells at the present time it is owing to the fact that time has worked a decided reformation. Do you see that man who just came through, on his way back to see another man on important business? That's Joseph Cook, one of my old time peanut regulars. No, not the Boston rattler—the Detroit level head. He has bought several tons of roasted peanuts in his day and generation. I think he could get more solid comfort out of a fat and deceptive peanut than any man I have ever known. About the only peculiarity the slot that the washwoman shoves down that I recall in relation to his methods was found in the fact that he carried his supply in his trousers' procket. It made considerable of a circus when I rung a measure in on him that had just come out of the roaster piping hot. It's a good deal easier to pour a pint of peanuts into a man's trousers' pocket in a compact volley than to fish them out single-handed afterwards. E. S. Barbour, of the Detroit Stove Co., is another chap who has pulverized a great many peanes have since become great and good men. well."

"How about the street merchants?"

"Well an Italian on the corner of Woodcure. He has been in the business here for wealth. Of course a man of that sort saves of the undertaking. about everything he makes, living entirely on maccaroni, a brand of sustenance that comes cheap. That class of trade is altogether of the five cent order, and such dealbargain with the certainty of getting back offered them. It is different with those fellows who peddle about the city in wagons and breed colic and pestilence by the inferwhen the market is glutted, and buy the refuse. When a large merchant finds himself stuck on a lot of half decayed truck he sells y worth."

"How about the fruit trade?"

hardly think I could find many victims at white and tender as chicken.

\$7 per pound. That is the rate of tariff in New York at certain seasons of the year. I have got as high as \$3.50, but my conscience refused to stretch beyond that figure. Peaches also run up to \$1 each in eastern markets. Strawberries readily bring \$7 per quart in New York during the month of January. I have introduced mangoes in the Detroit market season, and I am cultivating quite a relish for the tropical delicacy among the more luxurious of my customers. I have a call for mangoes now almost every hour of the day. I shall soon bring on a supply of West India limes, as an experiment. I have a very large banana trade, which is steadily on the increase. A taste for bananas, I think, is acquired by cultivation. Most people prefer the yellow brand, of which there are two varieties, one coming from the Isthmus, Aspinwall, and said a prominent vendor of small fruits and the other from Jamaica. The former is the most popular brand. The red varieties of bananas are known to the trade as Barracoas. The most satisfactory point for the purchase of foreign fruits is California. From there I receive black and white cherries and appricots. The leading peculiarity of Californian fruits is found in the fact that they seem to keep longer and better than any other. Those cherries that roasting peanuts, which went with a crank, you see out there in front have been on hand for five days and are just as fresh as the day they arrived.

The Soap Caper.

A very successful swindle, operated by street peddlers, is what is technically known as the "soap caper," For the purpose of the swindle two fellows will buy a lot of cheap soap and cut it up into small pieces, which are daintily perfumed and nicely wrapped in fancy colored paper. This is all the stock in trade needed, except a generous allowance of cheek. One of the fellows dresses himself up like a dude, and generally conducts himself so that everybody to whom he appeals makes fun of him. Perhaps he does sell a few pieces of the soap, for it appears to do what is claimed for it, but he purposely makes such an ass of himself that nobody wants to trade with him. Soon, when he is boasting of how much soap he can sell in a day, a common-looking fellow in the crowd calls out, "Well, why don't you sell it then?" and at once they get into a wrangle, which is ended by the plain fellow betting that he can sell more soap in ten minutes than the proprietor of the stand can sell in half an hour. The bet is generally quite a large one, and as sympathy is entirely with the common-looking fellow, the crowd comes to his support, and he rapidly sells out his share of the soap, and finally also disposes of the greater part of the other's packages. It is needless to say that the fellows are confederates, and are playing into each other's hands. Two good operators can make tremendous profits by working this game, and they run no risk of being arrested.

Served Her Right.

A certain pretentious shopper at Albany, peanut customers is that most of the leading beyond the forbearance limit, pompously orlered a spool of thread to b S. D. Miller and John G. Irwin must be house. It was agreed that she should be placed upon the champion list. I don't like made an example of and a warning to her As there are no hod-carriers in Germany, to say anything about George P. Goodale, kind. She was surprised, and her neighbors otherwise I might tell you how he wrote all were intensely interested, shortly after she his "Signor Max" articles while under the had arrived at home. A common dray drawn influence of peanut inspiration. If you by four horses proceeded slowly up to her have read them you will readily recognize door. On the dray, with bare arms, were a the points where the shells got mixed up in number of laborers. They were holding on men to a story is about the average, with a grapevine twist with the kernels. When-vigorously to some object which she could ever I got a poor roast on my peanuts he got not see. It was a most puzzling affair. The a poor roast on his readers. Ah! those were neighbors stared. After a great deal of great days. I have dropped the peanut bus- whip-cracking and other impressive cereness since. You can't sell peanuts for 20 monies the cart was backed against the curb. cents per quart in this misguided age. If There, reposing calmly, and, in the center of you get half that now-a-days you are doing the cart floor, was the identical spool of thread which she had "ordered." It seemed to be coming all right. With the aid of a plank, it was finally rolled, barrel fashion, to ward and Larned buys his stock in New the sidewalk. After a mortal struggle it was York and buys the best goods he can pro- "up-ended" on the purchaser's door-step. The fact that the purchaser came out a minthe past ten years and is said to have ac- ute later and kicked her own property intocumulated a goodly supply of material the gutter detracted nothing from the moral

A New Article of Food.

A Norwegian speculator, says the British Trade Journal, has been turning his atteners buy nothing on which risk is likely to tion recently to the introduction of whale be incurred. Unless they can purchase at a meat as an article of food. He was induced to do this through a belief that it promptly their money-and a good deal was both nutricious and palatable, more on top of it—they wont touch what is and the knowledge that immense quantities of it are annually thrown away, notwithstanding large quantities of it are eaten each season by those engaged in the ior quality of their wares. They buy only whale fisheries. He concluded that if some preserving process were adopted it could be profitably used on shore. He accordingly made arrangements with several captains of it off to these chaps for whatever they will whaling vessels and two meat-preserving pay, and they turn it over again to children firms, and some time since he gave a whale and persons who are not judges of good dinner. At this dinner he claims to have dozen different ways, and that it forms a delicious as well as a wholesome article of "Well, there are some feautures about the diet. It is said that some parts of the fish business which might prove of interest. supplied material for, and excellent imitation

The Michigan Tradesman.

A JOURNAL DEVOTED TO THE

Mercantile and Manufacturing Interests of the State.

E. A. STOWE, Editor.

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WEDNESDAY, JULY 2, 1884.

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. Seywood Next Meeting—At Reed's Lake, Saturday, July

Subscribers and others, when writing to advertisers, will confer a favor on the pub-

lisher by mentioning that they saw the advertisement in the columns of this paper. Post No. 1-May you live long and pros-

Saturday, July 5, promises to be a red letter day with the traveling men of Grand Rapids.

Concentration and organization are the order of the day, and the traveling men of Grand Rapids propose to be no exception to the general rule.

The wholesale grocers of New York City have followed in the footsteps of the jobbing trade at this market, by agreeing to close their places of business at 3 o'clock on Sat-

In hardware, there has been a new bolt list adopted, and the discount is now 75 per cent. New lists are now in the hands of jobbers, who are mailing them to their cus- has sold out.

The arrangements made by the officers for the reunion and picnic at Reed's Lake on Saturday are all that could be desired, and are sufficiently elaborate and attractive to secure the presence of every Knight of the Gripsack. All travelers are cordially invited to be present and to bring their ladies with

A new feature is added this week in the shape of synopses of all decisions rendered son. by the Michigan Supreme Court in any way relating to trade and commercial matters. THE TRADESMAN has also arranged with a kegon. well-known lawyer to answer all legal queries concerning trade that may be propounded by our subscribers. Questions coming under this head must be brief and pointed, and have a direct bearing upon the subjects discussed in this journal.

THE TRADESMAN is requested to extend a cordial invitation to every traveling man, whether a resident of this city or only here temporarily, to participate in the picnic to be held at Reed's Lake Saturday, July 5, under the auspices of Post No. 1. Every traveler is expected to bring with him his wife, or sister, or some other fellow's sister; and, if convenient, a well-filled basket of eatables. Those who are unable to comply with the latter requirement can obtain suitable accommodation of the caterer at the Lake.

foulest mouthed men I ever met. Some time ago-before we knew him as well as we do now-he proposed that we borrow \$5,000 of him at a fair rate of interest, which we agreed to do. But as we did not make any calculation on the money, we were not disappointed that is never came to hand."

One of the most amusing stories told of Dunlap's cheeky pretentions is his brief but spirited career at a certain Ohio town several years ago. Going to the place an entire stranger, he represented himself to be the son of a bank president, and readily obtained access to the best society of the town. The acquaintanceships thus formed enabled him to ply his vocation as a beat to good advantage, and it was not long before he had every young man in the place. His dashing ing machine. manners, coupled with his pretentions to dubbed "Count Dunlap," and this appellation | duct will be scoops. still clings to him wherever his connection with the episode is known."

If any dealer is so foolish as to give Dun- and will operate it in the future. lap credit, after the wholesale exposure he has received, it will be no fault of THE feet is being erected by T. K. Winser near TRADESMAN.

Good Words Unsolicited. H. Whiting, druggist, Traverse City: "It is a good paper."

Geo. A. Thayer, general dealer, Carson City: "Valuable."

B. J. Goodsell & Co., hardware, Ludington: "A very good paper."

Ball & Co., grocers, Grand Haven: "We think your paper first-class in every respect transport 4.000,000 to 5,000,000 feet, to be 10 o'clock. A meeting of the post will be and up to the times."

Met. L. Saley, of Chicago, one of the best the majority of newspaper men don't work. It don't pay."

AMONG THE TRADE.

IN THE CITY. John Winkler, baker, has sold out to Chute

& Stynbaugh. Barth & Co., planing mill operators, have dissolved. They are succeeded by Johnson

The Cappon & Bertsch Leather Co. are the purchasers of Geo. Metz, Jr.'s, tannery at Holland.

Provin & Andrews have engaged in the grocery business on Plainfield avenue. Clark, Jewell & Co. furnished the stock.

Rindge, Bertsch & Co. announce another which the discount will hereafter be 35 and 5 per cent.

"Is there any money in fish culture?" said Charley Holt, the Cascade pisciculturist, well, I should say there was. There is more money in it for me than in raising wheat. My trout pond covers two acres of ground, requires about one-third of my time, and yields about \$600 net profits each year. That's better than any branch of legitimate farming that has ever been brought to my

As The Tradesman predicted, Judge Montgomery refused to allow the claim of \$250 for legal services in the Kendall case, put in by Turner & Carroll, instructing them to put in an itemized bill. The case was then adjourned until next Monday. It is said that the claim is for services and expenses incurred in taking two trips to New York in behalf of John C. Kendall, for the purpose of attempting to effect a compromise with the creditors. If so, the bill should be paid by the assignor, and ought not to be put in against the estate.

AROUND THE STATE.

A. A. Manning, furniture dealer at Evart,

H. Withey has engaged in the restaurant business at Freeport.

C. H. Clement succeeds Clement & Clement in general trade at Sheridan. Saginaw business men are going to put the

needed capital into a woolen mill. W. A. Kibbey has engaged in the meat

market business at Hopkins Station. Rose Bros. & Co., of Petoskey, have open-

ed a branch grocery store at Bay View. T. C. Prout, general dealer at Furnace, near Mancelona, has sold out to H. E. Wat-

L. Straus & Co. succeed Straus & Rosenfield in the boot and shoe business at Mus-

Stiles & Pray are closing out their stock of dry goods at Vermontville, and will hereafter devote their attention wholly to the hard-

J. W. Fearns, formerly engaged in the grocery business at Big Rapids, has invented a which he is placing on the market in this State.

THE TRADESMAN stated last week that Fink & Knight succeeded Will A. Coon in

from \$20,000 to \$40,000, and easily obtained ular members. credit for about \$70,000. H. B. Claffin & said a leading jobber, "for he is one of the Co., of New York, were given a chattel tion being \$30,000. The whole matter looks boys to form a bond of union. like a Claffin trick to shut out the other creditors.

STRAY FACTS.

The Marshall shirt factory is in full blast. Bellaire is talking of a big sash and door factory.

S. R. Van Drezer has opened a lumber vard at Saranac.

H. J. Leonard's new elevator at Belding is nearly completed.

Sisson & Lilley have bought 8,000,000 feet additional pine in Newaygo county.

Post's planing mill at Coleman, is to have succeeded in borrowing money from nearly an addition in the shape of a stave and head-A factory, 30x100 feet, two stories high, is

wealth and social standing, caused him to be building at Bellaire, and its principal pro-

Mr. Gibbs, of Fife Lake, .has leased the shingle mill of H. Lucas & Son, at Richland, Petoskey Democrat: A building 30x90

his bowl factory, part of which will be used in the manufacture of woooden bowls, and decided to hold a reunion and basket picnic the balance leased to a gentleman from Chicago who is about to engage in the manufacture of wooden faucets, measures, etc.

David Ward, at Manistee, is constructing a track from the railroad to the little lake, ment to East Saginaw. He expects to thus sawed at Saginaw mills.

John Canfield, at Manistee, has not gone newspaper men in the West, writes: "It short on logs this year to any great extent. bers will be added to the roll. gives me pleasure to know that The Trades- Besides running his own saws, he has em-MAN is booming. It deserves to boom. employed a portion of the capacity of the association the full measure of success it de-When cause and effect are considered there mills of the following named concerns to help serves, and trusts that the benefits derived is no other thing for it to do. The fact is, him dispose of surplus logs: Rudock, Nut- will more than exceed the sanguine expectall & Co., Louis Sands, Filer & Sons, Brooks tations of its founders. They fill in in the easiest possible manner. & Sweet, Dempsey, Simpson & Co., and C. B. Lewis & Son.

POST NO. 1.

Organization of a Local Branch of the M.

C. T. A. In response to the call which appeared in subject of effecting a local organization, greater triumphs in the future! about twenty representatives of the fraternity assembled at the reading room at Sweet's Hotel Saturday evening, among which were the following:

Wm. Boughton, Wm. Logie, L. W. At kins, Geo. F. Owen. L. Max Mills, W. H. Downs, W. G. Hawkins, J. L. Bradford, Geo. H. Seymour, Wallace Franklin, Jas. McSkinmin, N. S. McCornell, Ed. P. Andrew, W. S. Horn, E. P. Dana and Fred Seldecline in rubber goods, in consequence of leck, all of Grand Rapids, and Samuel F. Poorman, of Detroit.

The meeting was called to order by L. W.

Atkins, Second Vice-President of the Michigan Commercial Travelers' Association, who stated the objects embodied in the call. First and foremost it was thought advisable to organize a local post of the M. C. T. A.—membership in the parent body being requisite to render one eligible to active connection with the local association-composed of traveling men who reside in this city. Numerous questions are coming up at various times, relative to concessions and rebates from the railways, etc., which the Grand Rapids boys are unable to discuss and act upon, on account of lack of organization. Moreover, they are not cultivating that soci- troit. ability that marks the fraternity in several other cities. Many of the boys are not acquainted with more than two dozen travelers out of the same market. It is difficult to find a half dozen whose families are inti- horse fiddle, which he got in exchange for mate. Visiting salesman have no general his base viol. place of resort where they can make the acquaintance of local representatives of trade. This condition of affairs calls for organization, for concerted action, both in business and social channels. The best means at command are to organize a post of M. C. T. A., to be governed by officers and an executive board. Included in the plan, would be the proposition to rent and furnish suitable rooms, where the members and visiting travelers could always find a welcome, with an opportunity to read, write and smoke or terpreting the manuscript of his new play. seek diversion in games or conversation. A letter was read from a member of the Rochester post, detailing the advantages trip, in case he gets home from his northern that had accrued from a similiar organiza- trip. tion in that city. The post there is an incorporated body, numbering 131 members. They have the finest rooms in Rochester, four in number, elegantly furnished, and their flyers. containing a piano, billiard table and card tables. Every Saturday evening the rooms are crowded to their utmost capacity, at which time music and refreshments are an especial feature. No liquors are allowed except on special occasions, such as ban-

quets, etc. Billy Logie spoke of the concessions that could be obtained from the railroads entering here, in case of united action. At presbarrel cover, which he calls the "Chief," and ent there are no committees representing the traveling men outside of Detroit, and as a consequence the railroad most used by the Grand Rapids boys—the G. R. & I.—is behind several other roads in the State in point of the grocery business at Edmore, whereas it rebate on baggage. As there are fifty-seven should have read drug business. The gro- members of the M. C. T. A. residing in cery business will be carried on by N. Fink. Grand Rapids, it is time that some under-A legitimate effect of making too many standing was reached, in order that they the objects aimed at. He may, possibly, lose inducements to secure trade—such as paying might act in concert on all points involving a thumb in the undertaking. the fare of outside customers—is the disas- the advancement of their business. Of course trous failure of Cohen Bros. & Brownstein, those who are not members will have free general dealers at Ludington and Ridgway, access to the rooms of the organization, and opportunity to test her fine sailing qualities Pa. The firm was supposed to be worth enjoy nearly all the privileges accorded reg-

Samuel F. Poorman, of Detroit, related some of the social pleasures that attend the annual festivities of the resident members of cured a bill of sale, the nominal considera- the M. C. T. A., and urged the Grand Rapids

After a rambling discussion pro and con the measure, it was declared the sense of the meeting that preliminary steps be taken to effect such an organization, and Messrs. Boughton, Logie and Mills were appointed a committee to draft an agreement for signature. The resolution reported was accepted and adopted, and the following names were immediately appended: L. W. Atkins, Wm. Boughton, J. N. Bradford, W. J. Hawkins, J. McSkimmin, Geo. F. Owen, Geo. H. Seymour, W. H. Downs, E. P. Dana, Wm. Logie, Wallace Franklin and Lloyd M. Mills. The election of officers being in order, the following were unanimously chosen to fill the positions mentioned:

President-Wm. Logie. Vice-President-Lloyd Max Mills.

Secretary and Treasurer-L. W. Atkins. Messrs. Wallace Franklin, Geo. F. Owen, and Geo. H. Seymour were appointed a committee to draft a constitution and by-laws, to be submitted for approval or amendment

at a future meeting. The question of a picnic was then broached and discussed, the result being that it was at the pavilion grounds at Reed's Lake next | al. Saturday. All traveling men are cordially invited to participate in the pleasures of the oceasion, and bring with them such lady company as may be most agreeable. No esby which means he can convey his logs to pecial effort will be made to meet at any the Flint & Pere Marquette track for ship-central location and go in a body, but the general rendesvous will be at the pavilion at held that at place during the afternoon, at which time it is expected many new mem-

THE TRADESMAN bespeaks for the new

urges every traveling man to lay aside the make Grand Rapids his headquarters, and GRAND RAPIDS

cares of business for a day, and enjoy a few cover all territory contiguous to this city. hours of recreation, association and union. THE TRADESMAN of last week, for a meet ship, a rejoicing over what has been accom-

PICNIC NOTES.

Ben, F. Parmenter will whistle a solo. A. S. Doak will point out the merits of his running horse. Hub Baker will demonstrate his ability to

lead a class meeting. Wm. H. Jennings will indulge his appetite

for strawberry lemonade. Geo. F. Owen will have a fund of new

stories at command. Fact! A. C. Sharpe will deliver a discourse on

the subject of grape culture. Ed. Frick will confine his remarks during

the day to exactly sixteen words. Charley Drew will be on hand, if he can possibly spare the time from Ionia.

John D. Mangum will expatiate upon the political virtues of Sammy Tilden. Philo B. Newtan will give a discourse on

scriptural and philosophical subjects. Wm. B. Edmunds and Wm. Boughton will

appear in the role of the "Twin Giants." D. C. Underwood will endeavor to sell

every one present a corner lot at Elmira. The annual picnic of the M. C. T. A. will be held on the same day at Sugar Island, De-

D. S. Haugh will give a dissertion on the manly art of self-defense, with practical illustrations

Ben Hollister will be on hand with his Dick Mangold will perform his great act

of talking 10,000 sentences in fifteen consecutive minutes. Charles Wilcox will be compelled to put

in the time in Muskegon, as he has an engagement with his best girl.

Jas. A. Morrison will explain his method of training runaway horses and take a bass part in the musical programme.

Dr. J. B. Evans will entertain those who have literary inclinations by reading and in-John Read will walk around the Lake quicker than the steamboat can make the

Frank Collins will drive out with his fast horse, and he and R. B. Orr will get up a shake purse and determine the fleetness of

Geo. Seymour, the champion fisherman, will succeed in hooking enough blue gills to supply the entire party, and have several baskets left.

Wm. B. Collins will only have time to shake hands with the boys, as a recent addition to his family monopolizes almost his entire time and attention. Crookston will distinguish himself by

Chang, the Chinese giant, having soles exactly an inch in thickness. Algernon Edmund White, Cody Ball & Co.'s giant, will perform feats of muscular

wearing a pair of shoes made especially for

development and offers to run a foot-race with any man in the crowd. Jas. E. Ireland will go on a hunting trip around the Lake, and hit everything except

Max Mills has brought his yacht down from Traverse Bay and will give all the boys an and admire his seamanlike ability.

If Joe F Reed seems morose and pied, his friends may attribute it to the fact that he is contemplating another investment

in mining or Honduras timber stocks. L. R. Cesna will trade horses with any man who is the possessor of a nag with the heaves, and, as usual, will allow the other fellow to get the better of the bargain.

Manley Jones prefers the company of his best girl at Traverse City to the pleasure of meeting so distinguished an assembly, all of which goes to show that he must be pretty badly "gone."

If any one hears a deafening sound at the Lake on the day of the picnic, let him not imagine it to be a thunderclap, a dynamite explosion or an earthquake. It will only be Hawkins, talking.

J. N. Bradford has been laid up, temporarily, with an affection of the throat, but is nearly recovered, and will take the latter part of this week's trip. John McIntyre has

taken Brad's place in the interim. John McIntyre will be on hand as usual, and in order to keep up his previous record will probably beg, borrow or steal some one else's dinner. As he was once convicted of horse-stealing, the farmers in the vicinity would do well to keep their animals at a safe distance. He will probably not undertake to run off with the dummy, however.

All the other boys will act perfectly natur

The Gripsack Brigade.

Wm. Boughton, of this city, is one of the Jelly Cups, . fourteen original charter members of the M. C. T. A.

C. W. Mansfield, traveling representative for Bradner, Smith & Co., left Monday for Chicago. He will return Friday.

Geo. F. Owen, formerly of Spring & Company, now on the road for Brewster & Stanton, of Detroit, is taking his summer vacation here at home, and will not terrorize his

Valda A. Johnston, formerly with the Grand Rapids Packing and Provision Co., has accepted a position as traveler for Ham-Regarding the picnic, THE TRADESMAN ilton Carhartt & Co., of Detroit. He will

A. D. Baker, northern traveling represent Let the occasion be the foundation for a ative for Foster. Stevens & Co., has gone to broader and deeper friendship and fellow- Lockport, N. J., for a fortnight's rest and recreation. His territory will be covered in his ing of commercial travelers to consider the plished in the past, and a preparation for absence by John Read, with whom the trade will be glad to renew their former acquaint

> Samuel F. Poorman, the Detroit traveler, who spent Sunday in this city, has a novel scheme in the way of a combination railway ticket, which he confidently expects to see in general use at no very distant day. His idea is to issue 5,000 mile tickets, good on any road in the United States, the tickets to be sold at a uniform price of \$100 each, or 2 cents per mile. The accounts between the various railways would have to be kept by a sort of clearing house, which would ascertain the amount due each road, and settle accordingly. In making purchases, the ticket buyer would willingly pay an extra 25 cents for the purpose of maintaining the clearing FACTORY ACENT house. As there are 100,000 commercial travelers in the United States, 25 cents on each ticket would yield \$25,000, an ample amount to carry on such an undertaking. This plan would prove advantageous to the commercial men, as it would enable them to avoid the Old Congress.... trouble incident to the purchase of tickets, and as it would also put an end to the scalpers' business, the railroads would also be the gainers in the end. "Did you ever know how we came to call

Ireland the 'Irish Sportsman'?" said Geo. W. Watrous, of Coopersville, the other day. The sporting reporter of THE TRADESMAN confessed ignorance on the subject, and Mr. Watrous continued: "You see Ireland was always talking about the wonderful shots he had made, and the success that always attended him whenever he went hunting, so one day a couple of us agreed to lay off and spend a day with him in the woods. He hired a gun and loaded himself down with ammunition, and although the old fellow had any number of good shots, he couldn't bring down any game. The rest of us filled our bags with squirrels, but for some reason none came to his share. After tramping all day, and getting thoroughly tired out, we started home. On the way back, Ireland spied a chipmuck sitting on a rail fence about the length of a rail distant. He drew up his gun, took careful aim, and fired. After the smoke had cleared away, the chipmuck still sat there as calm as an iceberg. Ireland has not mentioned the subject of hunting since that time, and whenever we want to plague him all we have to do is to make some reference to the matter."

Purely Personal.

Le Grand Peirce was last heard from at

M. C. Russell gladdened the hearts of the South Water street fellows Monday.

Wm. H. Allen, for the past year bookan office at No. 7 Canal street.

accepted the position of local representative for the Star Union Line, which has lately Keate is well qualified to perform the duties devolving upon him in this connection, and will undoubtedly work up a business, profitable alike to himself and the company he represents.

HIDES, PELTS AND FURS.

Perkins & Hess quote as follows: HIDES.

Tallow..... 51/4@ 51/2

FRESH MEATS. John Mohrhard quotes the trade as follows:

 Fresh Beef, hind quarters
 10 %11

 Dressed Hogs
 734% 8

 Mutton, carcasses
 7 % 8

 Veal
 5½% 9½

 Fowls
 156@16

 Pork Sausage
 10 %10½

 Pork Sausage in bulk
 610½

 Bologna
 310

MASON'S RUITJARS

Write or Telephone us for

Ice Cream Freezers,

Refrigerators and COMPLETE STOCK

LATEST JOHN CAULFIELD

Wholesale Grocer,

Teas, Tobaccos, Spices Etc.,

85, 87 and 89 Canal Street

For the following well-known brands of Tobaccos and Cigars:

FINE CUT American Queen......38 In half barrels or four pail lots, 2e \$ to off

PLUG.

Red Star, extra quality, same style as Nobby Spun Roll......48

SMOKING

Rob Roy......25 Tom and Jerry......24 Two Nickel, Killickinick ¼......25 Two Nickel, Killickinick, ½........26 Star Durham, Killickinick, ½.......25 Golden Flake Cabinet......40 keeper for I. E. Messmore, has engaged with the Star Union Line, which has established an office at No. 7 Canal street.

Mr. E. J. Keate, well and favorably known in business and railway circles, has like specific and street of the speci Seal of North Carolina 3/4......50

CIGARS.

Smoke the Celebrated "After Lunch" Cigar.
 Josephines
 .25 00

 Little Hatchets
 .30 00
 Old Glories......23 00 Twin Sisters......23 00

 Owl Captain.
 60 00

 S. & S. Capadura.
 32 00

In addition to the above brands of Tobaccos and Cigars, I keep in stock an ample supply of all other well-known brands of Plug and Fine Cut. Our stock in the Tobacco and Cigar line is one of the largest and best assorted to be found in the city.

TEAS. Japan ordinary..... Japan fair. Japan fair to good Japan fine. Japan dust SYRUPS.

Corn, Barrels. Corn, ½ bbls. Corn. 10 gallon kegs. Corn., 5 gallon kegs. Corn, 4½ gallon kegs. Pure Sugar Drips, bbl. Maple Syrup, 5 gal kegs. Maple Syrub, 10 gal kegs. SUGARS.

Sugars firm at following quotations:

 Standard A
 @65%

 Extra White C
 61/4 @63/8

 Extra Bright C......6 Extra C......534@5%

We call the especial attention of those desiring to purchase new stocks to our superior facilities for meeting their wants. Our guarantee is first-class goods and low prices.

Careful attention given mail orders. Spec-

ial quotations mailed on general line of groceries when requested.

Drugs & Medicines

The Kentucky Oil Field. From the Oil, Paint and Drug Reporter.

Developments begun last winter and recently pushed with vigor in the "blue grass" region of Kentucky for the purpose of obtaining oil, have now reached a stage when some definite idea may be formed of the petroleum deposits in that section, and how much of a factor they will prove in the American field of production. Oil has been found in sufficiently large quantities and under sufficiently favorable conditions to warrant the statement that Kentucky affords a profitable field for operating of well borers; that the area of deposit is extensive and the supply abundant. The character of the oil, however, and its freedom from spirituous properties forbids expectation that any "gusher" will be found or flowing wells abound. Operations begun last fall in a quiet way under the auspices of a stock company, with Col. Andrew C. Ferris, the petroleum pioneer, in charge of matters in the field, have been continued as fast as practible to the present time with assured success. The oil belt extends through Kentucky from northeast to southwest for a distance of about one hundred and fifty miles in length and fifty miles or more in extreme width, and the rocks and shale are so saturated with oil, that during the late war they were freely burned for camp fires, and now are utilized by laborers constructing or grading railways, both by night and day, building for the purpose of light and warmth great bon-fires of the oil-impregnated rocks. The Devonian shale is rich in bitumen, but is somewhat compact, hardly more than fifty per cent of oil being found in its recesses. Underlying this, are the Chertro and Keokuk sandstones, almost fissureless, followed by the Cumberland stone, containing some oil. Then comes a course variety of sandstone and conglomerates, in which the greatest deposits exist. Here is the real reservoir of the oil. The oil is heavy, is measurably from odor, and by distillation and chemical analysis is found to contain 71 per cent of dense substance (lubricating properties), 15 per cent of earthy matter and

coke, a trace only of benzine or naphtha,

with no paraffine or gum.

the confederates. Taking advantage of his confidence in the stability of values. knowledge of that section, a number of capitalists last fall induced him to obtain leases for them of 10,000 acres of the territory where surface indications were still abundant, and which have been free from operations since the ante-bellum well-borings. The territory is in Bourbon County, about thirty miles southeast of Paris, and on account of improved railway and river navigation is fairly accessible. The distance from which tools and machinery have had to be transported to the seat of operations-Cincinnati being the nearest available pointhave made progress necessarily slow, and while it is evident that none but pumping wells may be expected (for reasons already given), yet it is amply demonstrated that oil exists in very large quantities. In writing of the matter recently, Col. Ferris, who has never been charged with being an enthusiast, said: "Indications are such and demonstrations have been made that render it a certainty that Kentucky will become the oil field of the future. And while foreign competition and production may lessen our export trade, joined to possibly depleted oil deposits near the seaboard, yet for home consumption we may rest satisfied that in Kentucky alone oil enough exists to supply all these United States for generations to come."

Making allowance for the natural enhancement of views of one interested in its developement, it may safely be assumed that a much needed and valuable deposit of heavy oil is being exhumed in Kentucky; add: but as all the indications forbid the expectation of any light gravity oil, the supply for illuminating purppses is not apparently menaced. It is questionable whether this fact is one to be deplored in view of the present abundance of that grade in Pennsyl- to the Vulcan Powder Manufacturing Co., of vania and the low range of prices; while it | Catasauqua, Pa., upon agreement that it susis not doubtful that the decreasing quantity pend operations for one year.

of Pennsylvania lubricating oils will render the development of the Kentucky field advantageous to the trade and to the community at large.

The Position of Glycerine.

From the Oil, Paint and Drug Reporter. For a year or more there has been a gradual decline in the price of both German and American glycerine, and last week the lowest price was reached which has been quotted for the past five years. As a consequence, there is considerable uncertainty felt among dealers just now as to the future of the article. The generally accepted reasons for the decline in values are, that the competition to-day is much greater than ever before, there being many different processes among manufacturers which has led to a material reduction in the price of the crude article. On the other side the quotation for crude has declined from 120 francs to 95 frances in the past two months. The question at present is whether manufacturers can continue to make a profit under the low prices now existing. In the spring of 1882, owing to the scarcity of the crude article abroad, prices advanced and ruled as high as 200 frances, producing a like advance in this country. These figures continued to be quoted until the fall of the same year when a decline took place, since which time prices have gradually fallen off until now the very low figure of 19c. to 20c. for both German and American have been reached.

The majority of dealers are inclined to the opinion that no higher prices will rule. On the contrary, they seem to regard it as probable that the markets will either remain stationary or show a further decline. But the future course of prices will necessarily depend upon the ability of makers of crude by the various new processes to work profitably at the current or lower prices. It is unlikely that there will be any improvement in prices until there has been a reduction in the output, and that will only occur when values reach a point below which some of the producers can operate their particular processes. In other words, it is believed that the present excessive competition will continue until it results in the survival of the fittest.

Prospects of the Indigo Crop.

According to the present condition of the The abundance of subteranean gases how- indigo crop, the finer qualities will be in less ever is attested by the important fact that this season. Recent reports from the supply only a week ago oil borers, while boring for producing countries confirm this statement oil between Paris and Mount Sterling, In Reinhold's Calcutta review of the market principle: To keep an account alive, there struck an immense gas well; the force of it is stated that the sowings were very back- must be a payment, with consent, within six the gas being so great as to force the tools ward, and the severe draught caused by unseveral hundred feet in the air. The gas is usual heat in March and April checked all rushing from the orifice with tremendous force field work. Some districts had only comand great volumes in quantities sufficient in pleted their sowing by the middle of last the estimation of those on the ground to month, while work was still being prosecusupply the two important settlements men- ted in other localities at the first of this tioned with a natural illumination; whether month. In Lower Bengal the bright prostheir conjectures are correct however will be pects have been shattered by too much rain, determined by the continuous outflow. At whilst the condition of the plants in some any event the discovery is an important parts have been improved by the light rains, notably in Tirhoot, where the planters are The knowledge of oil deposits in Kenmore sanguine of a fair output. In the tucky antedates the rebellion. Enterprises northwest Provinces reliance is placed upon in oil boring were being carried on in 1860-1 the irrigation works, and reports from that and were interrupted by the outbreak of the district are favorable. Better growing war, and the open hostility manifested to- weather is expected during the remainder of ward efforts made by Northern men. Some the month, and it is hoped rapid progress of the wells had progressed far enough to be during the remainder of the season will offmoderately productive. The oil obtained set the generally unsatisfactory results thus No. 1 turned wood boxes contain 1 drachm. then was noted for its superior lubricating far. A fair approximate opinion of the crop No. 2 turned wood boxes contain 2 drachms. properties, and was in use on several lines cannot be formed until the latter part of No. 3 turned wood boxes contain 4 drachms. of railway, as well as for machinery, and next month. A bad beginning may make a No. 4 turned wood boxes contain 1 ounce. commanded at the wells at that time thirty good ending. The stock in London on June No. 5 turned wood boxes contain 2 ounces. ents per gallon or (when barrels held only 1st was reported to be 20,999 chests, against No. 6 turned wood boxes contain 3 ounces. 40 gallons) \$12 per barrel. Col. Ferris, af- 15,004 chests at the same time last year. No. 7 turned wood boxes contain 4 ounces. ter having opened up the Pennsylvania oil The New York indigo market has been defield at Tarentum in 1857 (two years before void of activity for some time, and without Col. Drake bored the Oil Creek well) and in any special movement to influence a fluctuat-1859 having operated successfully in the ing tendency. The limited consumptive Kanawa Valley, conducted operations in the wants are being supplied at steady figures. traderin regard to pharmaceutical prepara-Kentucky field in 1860 until driven away by and the feeling, although quiet, is one of tions. All queries should be written plainly

A New Antagonist to Alcohol.

From the Medical Record. The kola nut of Guinea, or gara nut of Soudan, the fruit of the sterculia acuminata. cola acuminata of Daniell, has recently assumed a new importance by its remarkable property of antagonizing the effects of alcohol. It has long been known that the kola nut contains caffeine, to which may be at tributed the lessened desire for sleep and sense of physical well-being caused by the consumption of it; for which reasons it has long been extensively and highly valued throughout a large portion of Africa. Unlike the coffee bean, however, it contains no tannin. It has recently been discovered that when chewed, it antagonizes the effects of alcohol, and constant use of it is said to dissipate the desire, even in old drinkers. Whether it is superior to the aromatic spirits of ammonia for the treatment of an "acute drunk" is not yet definitely known. The nuts are much more available for constant use, however, than any liquid, and if the claims put forward be true, the "dinerout," by taking a few of them along with him, need not be disutrbed by thoughts of

the next morning's headache. Cologne.

A choice, fragrant cologne, of lasting and delicate odor can be made as follows: Henry's Cologne Oil, 6 oz.

Alcohol, 95 per cent, 7 pints. Mix. Let stand for a week or more, then

Rose Water, 1 pint, Shake well, letting the mixture stand for one day, then filter through paper.

The Dupont Powder Co. has paid \$75,000

A Useful Table of Reference,

There is in an ordinary half gallon acid

Acid, Muriatic, C. P., 6 pounds. Acid, Nitric, C. P., 7 pounds. Acid, Sulphuric, C. P., 9 pounds. Acid, Muriatic, Commercial, 5% pounds. Acid Nitric Commercial 6% pounds. Acid, Sulphuric, Commercial, 9 pounds. Sol. Mer. Tin, 7 pounds. Liquor Palassa, 5 pounds. Sulphuric Ether, 31/2 pounds. Acetic Ether, 4 pounds.

Acetic Acid, 5 pounds. Spirits Ammonia, 4 pounds. When ordering from your wholesale druggist, govern yourself accordingly, and save

expense and trouble. One bu rane seed whichs 50 lbs. One bu. millet seed weighs 50 lbs. One bu. hemp seed weighs 44 lbs. One bu, canary seed weighs 60 lbs.

One bu. flax seed weighs 56 lbs.

Here and There and Everywhere. An Erie druggist labeled a new liniment 'Phiz," because a learned friend told him that was a popular name for human lineaments.

The difference between a druggist and a farm hand is said by an exchange to be, that one is a pharmacist and the other a farm as-

The candy and corrosive sublimate were kept on the same shelf in a Nebraska store. One man found it out two days before his

The louder the quack, the longer the bill. A local drug clerk has ascertained for a certainty that a man can marry on \$10 a week-that is, if the girl's mother keeps a boarding house.

Outlawed Accounts.

I have an open account with A. B. extending over a period of about twenty years, on which \$88 is due me. A. B. claims that all items more than six years old are outlawed. If this is the law and it is applied to our account, but \$40 is due me. 1s A. B. rlght?

Answer-If your account is mutual, that is, if there are entries on each side, a settlement must go back to the beginning. If all the charges are on your side-that is, if the total on your side is \$88 and on his nothing
—you can only recover from him for items less than six years old. As we understand your question, \$88 not \$40, is due. It is reall for all declars to how in the stand your question, \$88 not \$40, is due. It is reall for all declars to how in the stand your question, \$88 not \$40, is due. It is reall for all declars to how in the stand your question, \$88 not \$40, is due. It is reall for all declars to how in the stand your question, \$88 not \$40, is due. It is reall for all declars to how in the standard properties.

Myrrh. Turkish (Powdered 47c). 440
Opium, pure (Powd \$5.50). 415
Shellac, Campbell's. 30
Shellac, English. 26
Shellac, pure (Powd \$5.50). 415
Shellac, Campbell's. 30
Shellac, English. 30
Shellac, pure (Powd \$5.50). 30
Shellac, English. 30
Shellac, pure (Powd \$5.50). 415
Shellac, Campbell's. 30
Shellac, English. 30
Shellac, pure (Powd \$5.50). 30
Shellac, English. 30
Shellac, pure (Powd \$5.50). 30
Shellac, English. 30
Shellac, English. 30
Shellac, pure (Powd \$5.50). 30
Shellac, English. 30
Shell is well for all dealers to bear in mind this

Paste! Which Will Adhere to Any Sub-

Sugar of Lead, 11/2 ounces. Alum, 11/2 ounces. Gum Arabic, 21/2 ounces. Wheat Flour, 1 pound. Water, sufficient.

Dissolve the gum arabic in two quarts of varm water. When cold mix in the flour and add the sugar of lead and alum dissolved below the flour of the warm water. When cold mix in the flour and add the sugar of lead and alum dissolved in water. Place the whole on the fire, stirring constantly, and take it off when it shows signs of ebullition. Let it cool and the paste is made. If too thick, add some gum water to bring it to the proper consistency.

Turned Wood Boxes.

experienced and practical chemist to answer any queries, that may be propounded by the and briefly, to insure reply.

DELINQUENT DEBTORRS.

Scotts. E. L. Carbine reports the following: E. L. Boardman, removed to Grand Lewis McCracken, moved to Muskegon.. 8 66 Frank Kelly, moved to Kalamazoo, paint-man's wife..... 6 06

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

WANTED.—A number of traveling salesmen to handle a line of shirts in connection with their other line. Liberal Commission paid. Address, Marshall Shirt Manufacturing Co., Marshall, Mich. HAVING WITHDRAWN from the business formerly carried on under the firm name of Graham & Sweeney, at Hopkins, Mich., I will not hold myself responsible for any debts contracted under the above name.

June 11, 1884. N. SWEENEY,

FOR SALE—A stock of new, fresh staple gro-ceries and fixtures complete. Will invoice \$500 or \$600. This is an extra chance for some young man, with a small capital to make mon-ey. The town has 3,500 inhabitants, one railey. The town has 3,500 inhabitants, one railroad, and will have a cross road within four months, and new water works. The place is growing fast. Very low rent. Reasons for selling, I have business in another town and can not be at both places. I offer this chance for two weeks only. Would take a good trusty partner. Address for one week T, 33 Clinton street, Grand Rapids, or Box 10, Hastings, Mich.

OYSTERS AND FISH.

WHOLESALE PRICE CUR	REI	NT.	
Advanced—Paris Green. Declined—Glass warf flint, mo bebs, shellac.	rph	ine,	cu
Actic, No. 8	9 30	00	10 35 35
Muriatic 18 deg	143	666	55 5 12 15 4
Nuric 30 deg Dvalic Sulphuric 66 deg Errtaric powdered Benzoic, English \$0 oz Benzoic, German	12 15	8	48 20 15 17
AMMONIA.		@	18
Carbonate	6 7	000	14 7 8
BALSAMS. Copaiba Fir. Peru		@	50 40 00
Folu BARKS.		1	50
Cassia, in mats (Pow'd 20c)			12 18 15 13 15
Sassafras, of root. Wild Cherry, select. Bayberry powdered. Hemlock powdered. Wahoo			10 12 20 18 30 12
BERRIES, Cubeb, prime (Powd \$ 85) Juniper	6	88	
EXTRACTS.		@1	
Licorice (10 and 25 th boxes, 25c) Licorice, powdered, pure Logwood, bulk (12 and 25 th doxes). Logwood, 1s (25 th boxes)			27 37½ 9 12
Logwood, 1st (25 th boxes) Logwood, ½s do Logwood, ¼s do Logwood, ¾s do Fluid Extracts—25 % cent. off list.			13 15 14
FLOWERS.	10	a	11
Arnica			25 25
Aloes, Barbadoes	6	0@	75 18 50
Aloes, Barbadoes	2	80	30 60 60 50
Arabic,2d picked Arabic,53d pickəd Arabic, sifted sorts. Assafœntida, prime (Powd 35c)			40 35 30 30
Camphor		55@ 2@	
Euphorbium powdered. Galbanum strained. Gamboge. Guaiac, prime (Powd 45c) Kino [Powdered, 30c]		0@1	80 00 35
Kino [Powdered, 30c]		1	20 10 40

HERBS-IN OUNCE PACKAGES. Thyme Wormwood

Senna, Alex. sifted and garbled.
Senna, powdered.
Senna tinnivelli.
Uva Ursi
Belledonna
Foxglove. LIQUORS. LIQUORS.

W., D. & Co.'s Sour Mash Whisky. 2 00 @2 25
Druggists' Favorite Rye. 1 75 @2 00
Whisky, other brands 1 10 @1 50
Gin, Old Tom 1 35 @1 75
Gin, Holland 2 00 @3 50
Brandy 1 75 @6 50
Catawba Wines 1 25 @2 50
Port Wines 1 35 @2 50 Port Wines MAGNESIA. Carbonate, Pattison's, 2 oz...... Carbonate, Jenning's, 2 oz...... Citrate, H., P. & Co.'s solution....

IRON.

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

Bay ৡ oz.
Bergamont
Castor
Croton
Cajeput
Cassia 19%@ Cassia
Cedar, commercial (Pure 75c)....
Citronella
Cloves
Cubebs, P. & W. Cubebs, P. & W.
Erigeron
Fireweed.
Geranium & oz.
Hemlock, commercial (Pure 75c).
Juniper wood.
Juniper berries.
Lavender flowers, French.
Lavender garden. do Lavender garden do Lavender spike do Lemon, new crop..... Lemon, Sanderson's..... Lemon, Sanderson s. Lemongrass. Origanum, red flowers, French... Origanum, No. 1. Pennyroyal Peppermint, white. Pennylog,
Rose # oz.
Rosemary, French (Flowers \$5).
Sandal Wood, German
andal Wood, W. I. anda wood, Sassafras Tansy Tar (by gal 60c)

65 @ 67 9 75 Bicromate. # 10
Bromide, cryst. and gran. bulk.
Chlorate, cryst (Powd 23c).
Iodide, cryst. and gran. bulk.
Prussiate yellow. ROOTS. Alkanet Althea, cut
Arrow, St. Vincent's
Arrow, Taylor's, in ½s and ½s.
Blood (Powd 18e)
Calamus, peeled.
Calamus, German white, peeled.

Calamus, German white, peeled...
Elecampane, powdered...
Gentian (Powd 17c)...
Ginger, African (Powd 18c)...
Ginger, African (Powd 18c)...
Ginger, Jamaica bleached...
Golden Seal (Powd 40c)...
Hellebore, white, powdered...
Ipecac, Rio, powdered...
Licorice, select (Powd 12½)...
Licorice, extra select...
Pink, true...

 Pink, true
 35

 Rhei, from select to choice
 1 00
 20

 Rhei, powdered E. I
 1 10
 20

 Rhei, choice cut cubes
 2 00

 Rhei, choice cut fingers
 2 25

WHOLESALE PRICE CUR	RE	NT.		Sarsaparilla, Mexican	18 10
Advanced—Paris Green.				Valerian, Vermont (Powd 28c)	25 20
Declined-Glass warf flint, mo	rph	ine,	cu	SEEDS.	
oebs, shellac.				Anise, Italian (Powd 20c)	13 6
	0	@	10	Canary, Smyrna 3½@	4
Acetic, No. 8	30	@	35	Canary, Smyrna	12
aruche			35 55	Curdumon, Managar	
litric	3	@	5	Coriander, best English	20
vitric 36 deg	11	@	12	rennel	12 15
Oxalic	3	200	4	Flax, clean 3%@	41.
artaric powdered		•	48	Foenugreek, powdered 8 (a)	9
ulphuric 66 deg. Partaric powdered. Benzoic, English. Poz Benzoic, German.	12	@	20 15	Hemp, Russian	51/2
annie	15	@	17	Mustard, white Black 10c)	8
AMMONIA.				Rape, Lnglish 71/60	8
Carbonate # 15 Iuriate (Powd. 22c)	15	@	18	worm, Levant	14
Auriate (Powd. 22c) Aqua 16 deg or 3f	6	@	14	SPONGES.	
qua 18 deg or 4f	7	0	8	Florida sheeps' wool, carriage2 25 @ Nassau do do	2 50
BALSAMS.				Velver Extra do do	10
opaiba		@	50	Extra Yellow do do Grass do do Hard head, for slate use	85
eru		3	40 00	Hard head, for slate use	65 75
'olu			50	Yellow Reef, do	40
BARKS.				MISCELLANEUS.	
Cassia, in mats (Pow'd 20c)			12		25
Cinchona, yellow			18 15	Anodyne Hoffman's	50
Ilm, select			13	Arsenic, Donovan's solution	27
Ilm, powdered, pureassafras, of root			15 10	Arsenic, Fowler's solution	12 30
Vild Cherry, select			12	Blue Soluble	50
Vild Cherry, select			20 18	Bay Rum, imported, best	75
Vahoo			30	Alum Bu 2%	31/2
oap ground			12	Alum, ground (Powd 9e) 3 @	4
BERRIES,				Annatto, prime	32 5
ubeb, prime !(Powd \$ 85) uniper Prickly Ash	R	@	80	Arsenic, white, powdered 6 @ Balm Gilead Buds	7 40
rickly Ash1	CO	@1	10	Beans, Tonka	2 25
EXTRACTS.				Beans, Vanilla7 00 @9	75
icorice (10 and 25 th boxes, 25c)			27	Blue Pill (Powd 70c)	45
dicorice, powdered, pure			371/2	Dide vitrioi	9
ogwood, 1s (25 fb boxes)			12	Borax, refined (Powd 13c) Cantharides, Russian powdered	12 85
gowood, ½s do			13 15	Capsicum Pods, African Capsicum Pods, African pow'd	18
gowood, ½s do .ogwood, ¼s do .ogwood, ass'd do			14	Capsicum Pods, African pow'd	20 18
luid Extracts—25 & cent. off list.				Capsicum Pods, American do Carmine, No. 40	1 00
FLOWERS.				Cassia Buds	$\frac{12}{70}$
Arnicahamomile, Roman	10	0	11 25	Calomel, American	5
chamomile, German			25	Chalk, precipitate English	12 12
GUMS.				Chalk, white lump	8 2
Aloes, Barbadoes	6	000	75	Chalk, red fingers Chalk, white lump Chloroform, Squibb's Colocynth apples	60
Aloes, Cape (Powd 24c)			18 50	Chloral hydrate, German crusts	60
Ammoniae	2	8@	30	Chloral do do cryst	1 70
rabic extra select			60		1 90
Arabic, powdered select			50	Chloral do do crusts	1 10

miscellaneus,
grain (bbl \$2.17) \$\mathbb{g}\$ gal. 2
wood, \$\mathbb{g}\$ per cent ex, ref. 1
e Hoffman's.
Donovan's solution.
Fowler's solution.
1 \$\mathbb{b}\$ rolls.

uble.
m, imported, best.
n, domestic, H, P, & Co.'s.
23/40
round (Powd \$\mathbb{g}\$). 3 \$\mathbb{g}\$
prime. Dextrine
Dover's Powders.
Dragon's Blood Mass.
Ergot powdered.
Ether Squibb's.
Emery, Turkish, all No.'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, green, 60 and 10 dis.
Glue, cabmet.
Glue, eabmet.
12
Glue, white.
17
Glycerine, pure.
21
Hops ½s and ¼s.
25
Iodoform ¥ oz.
Indigo.
Insect Powder, best Dalmatian.
23
Iodine, resublimed.
Isinglass, American.
 Iodine, resublimed
 2 J0

 Isinglass, American
 1 50

 Japonica
 9

 Lond on Purple
 10 @ 15

 Lend vectors
 10 @ 15

21/2@

45 @ 70

79 @

2 @

Lime, chloride, (1/2 s 2 s 10 c & 1/4 s 11 c) Mustard, grocer's, 10 b cans 18
Nutgalls 20
Nutmegs, No. 1 70
Nux Vomica 10
Ointment. Mercurial, 1/4d 181/40 27
Pepper, Black Berry 18
Pepsin 300
Pitch, True Burgundy 7
Ouassia 6 6 7

Tar, N. C. Pine, ½ gal. cans \$\ doz

Zinc, Sulphate..... Capitol Cylinder
Model Cylinder
Shields Cylinder
Shields Cylinder
Eldorado Engine
Peerless Machinery
Challenge Machinery
Backus Fine Engine
Black Diamond Machinery
Castor Machine Oil
Paraffine, 25 deg.
Paraffine, 28 deg.
Sperm, winter bleached

Whalè winter.

Bbl Whale, winter....

 No. 1 Turp Coach
 1 10@1 20

 Extra Turp
 1 60@1 70

 Coach Body
 2 75@3 00

 No. 1 Turp Furniture
 1 00@1 10

 Extra Turp Damar
 1 55@1 60

 Japan Dry or, No. 1 Turp
 70@ 75

PAINTS. Bbl Boralumine, White bulk
Boralumine, " 5 lbs

Whiting Paris English cliff.

Boralumine, White bulk Boralumine, "5 fbs Boralumine, Tints bulk 50 off. Boralumine "5 fbs Red Venetian. 134 Ochre, yellow Marseilles. 134 Ochre, yellow Bermuda. 134 Putty, commercial. 234 Putty, strictly pure. 232 Vermilion, prime American. Vermilion, English. Green, Peninsular. Lead, red strictly pure. Lead, white, strictly pure. Whiting, white Spanish. Whiting, Gilders' White, Paris American. Whiting Paris English cliff.

HAZELTINE, **PERKINS** & CO..

Wholesale

Druggists!

12 and 44 Ottawa Street and 89, 91, 93 and

IMPORTERS AND JOBBERS OF

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

MANUFACTURERS OF

ELEGANT PHARMACEUTICAL PREPARATIONS. FLUID EXTRACTS AND ELIXIRS.

GENERAL WHOLESALE AGENTS FOR

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

-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 Eng-glish 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 annual 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 most approved and acceptable manner known to the drug trade. Our special efforts in this direction have received from hundreds of our customers the most satisfying recommendations.

Wine and Liquor Department

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 posed 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 personal attention.

HAZELTINE, PERKINS & CO

The Michigan Tradesman.

A MERCANTILE JOURNAL, PUBLISHED EACH

E. A. STOWE & BRO., Proprietors. OFFICE IN EAGLE BUILDING, 3d FLOOR.

[Entered at the Postoffice at Grand Rapids as Second-class Matter.]

WEDNESDAY, JULY 2, 1884.

MILLIONS OF ORANGES.

Twenty-Four Steamships Which Bring in Foreign Fruit.

It is said that twenty-four steamships are kept busy by one firm in bringing fruit from obtained by cultivation of the Mulberry tree, Mediterranean ports to New York. Twelve and about the year 2,600 B. C. an empress to of them are passenger vessels, the greater part of whose cargoes are composed of fruit. The other twelve are freight vessels, whose westward cargoes are composed wholly of fruit. The cargoes are discharged at a Brooklyn pier, near the Wall street ferry. The firm has just finished an extensive salesroom, which is said to constitute the most extensive fruit market in this country. Sales take place at noon on the 'day after a cargo has arrived. A crowd of importers, brokers, grocers, vendors, and Western buyers is always on hand. Each importer to whom fruit has been consigned opens two boxes as samples, and the contents of these are overhauled by prospective buyers.

jostle their fashionably clad fellow bidders, and when they raise their hands the auctioneer is quick to catch their bids, for he wheat.

Many of the purchased goods are hurried that air can circulate freely all about them, and strong currents of air are kept up through the holds by means of wind sails.

A box of oranges landed in Brooklyn has cost, everything included, \$2. It brings from \$1 to \$5, according to its condition and always provided with the beautiful textures the state of the market. The ocean freight cost is 30 cents. The season for oranges lasts from early December to early June. Then the dried fruit trade begins. This lasts until December. It is said that 1,000,000 boxes of raisins are often received in one month.

Unfit for Their Positions. From the Philadelphia Grocer.

If the men who are unfit for their positions are few, those who are above their positions are far from being so. When we

street. Rough work, plain clothes, long once upon a time, when Kothan did not yet hours, and scant fare may all be consonant possess the precious bombyx, the king of with the highest gentility if the mothers and sisters are kept above want and the man's daughter of the Chinese emperor in marway is paid through the world. Genteel em- riage. Before quitting her native land she ployment, swell clothes, evenings to spare, hid seeds of the mulberry and silkand plenty to smoke and drink, may be part worms' eggs in her hair, where it would esof a life of low unmanliness if the actor is cape the vigilance of the customs officers on not ashamed of a family in want and of a the frontier. When she reached her new useless existence. There need be no shame home she planted the seeds of the mulberry in doing right, but we would that some sense in order that suitable nourishment might be of shame would light upon the multitudes provided in the leaf for the worms. who are not fit for their positions, and lead them to some effort at improvement.

One Kind of Cigarettes.

cigarettes were made of second-hand tobacco it would be a good thing for the youth of the field, Rhode Island, for sample by mail, and country, for as thus made the deleterious substances would nearly all be extracted. He

The old cigar stumps, after the charred ammonia and some other chemical which it would be a very difficult matter for his takes away nearly all the nicotine from the tobacco and removes all traces of smoke and creosote. The mass of pulpy tobacco is then pressed in cakes and shaved into fine shreds by a cutting machine. Then it is given a bath in some bleaching solution which removes nearly all the properties of which the weed is possessed when it comes from the plantation. Then it is dried, after which it is passed under an atomizer and dampened by means of a preparation of glycerine and some flavoring extract. Then it is ready for the cigarette.

Not a Banker.

A plainly dressed man, who introduced himself as Mr. John Smith strolled into a doctor's office, and, having explained his symptoms, asked the doctor how long it would take to cure him.

The doctor, who had treated the visitor with every possible courtesy, replied:

"You will require several years' careful treatment under my personal supervision before you are perfectly well; but I think, Mr. Smith, you will be able to resume your labors in the bank in about two months."

"Doctor, you are fooling yourself. I am not Smith, the banker, but Smith, the streeter driver."

"Is that so? Well, my good fall and the several deals are several years' careful woot filling and supervision before you are gerfectly well; but I think, Mr. All-wool super, 2-ply. 50 @ Extra heavy double cotton chain. 35 @ Heavy cotton and wool, double c. 30 @ Heavy cotton and wool, double c. 30 @ Heavy cotton and wool, 2-ply 27½@ Single cotton chain. 19 @ Single cotton chain. 25 @ Single cotton chain. 35 @ Single cotton chain. 35 @ Single cotton chain. 25 @ Single cotton chain. 35 @ Single cotton chain. 36 @ S

"Is that so? Well, my good fellow, I don't with that you came to see me for. There is No. 2, do No. 3, do No. 4, do see what you came to see me for. There is No nothing the matter with you, except that you No. 4, are not a banker."

"I'm a director in the company," said the devil in a newspaper office. "You don't say so?" "Yes, it's true." "What are a director's duties?" "To direct wrappers, of

THE ORIGIN OF SILK.

Interesting Scraps of Chinese History and Tradition.

"If we put any trust in tradition," says an English journal regarding the origin of silk, "there is a legand that Tchin, the eldest son of Japhet, father of the Asiatic race, taught his children the art of preparing silk, as well as the arts of painting and sculpture. Be this as it may, it is certain that about 3,000 years before the Christian era a Chinese book, the 'Chou King,' described silken cords, which were stretched upon a musical instrument invented by the emperor Fo-Hi. One of his successors, Chin Nong, reputed inventor of the plow, explained to his contemporaries what beautiful stuffs could be whom a greatful posterity assigned a place in a cellestial constellation, perfected the art of unraveling the cocoon and weaving. From that time silk culture had its principal seat near the northern portion of the Yellow River, in the Province of Chang Tong. There was produced silk for the royal household. Yellow was the chosen color for the emperor, empress and prince imperial; violets for the other wives of the emperor, blue for distinguished officers, red for those less conspicious, and black for every one else. In the book of rites, Li-Ki, the ceremonies performed at the harvest are carefully described.

Even the Empress did not disdain to gath When the auctioneer mounts his stand in er the leaves of the Mulberry with her own the salesroom, men who look like tramps dainty fingers, and watched over the rearing of the busy toilers of the cocoon. For a long time this invaluable industry remained the exclusive property of the Chinese emknows that their checks are as good as pire, but about the third century before the Christian era a military expedition from China bore the results of its civilization to the off to Chicago, St. Louis, and other Western startled Occident. Silk became known in Pershipping points in refrigerator cars. In the sia and India, and was at last brought to steamships the boxes of fruit are piled so Europe. The soldiers of Crassus, 56 years B. C., saw silken standards among the Parthians, and a few years later an immense velarium of silk protected the spectators in the Roman circus from the rays of the sun. From this time the Romans were which were the admiration of their legions. Yet silk was still the privileged possession of the rich, and in the time of Aurelian, who flourished in the third century, was worth about forty times its present value This enormous price, when considered with the fact that there was at that time no commerce between Rome and the Orient, goes far toward explaining the great hoarding of treasure and jewelry which has since that time gone on in India. There is dispute between tradition and history as to the period when the genuine cocoon was brought from hear of salesmen who will not carry samples; China to Europe. How was the vigilance of boys who cannot dust a desk; and of men of the Celestials thwarted, since exportation who "don't want it known that they are do- of the silkworm from the flowery kingdom ing such work, as it is only temporary," we was forbidden under the severest penalties? turn in disgust to men who are proud of do- One account states that 552 A. D. two monks ing all that they do well, and who find more sent to Kothan by Justinian succeeded in satisfaction in serving their employers faith- bearing away their booty concealed in a fully, than in pleasing a set of puppies on the stalk of bamboo. The legend says that one of the provinces sought and obtained a

Needed by every retail grocer or Confec tioner, one or more of Kenyon's Patent Spring Paper Bag Holders. Each have capac-A New York medical expert says that if ity of containing about fifty bags. Send thirty cents to KENYON BROTHERS, Wake-

learn their great convenience.

Mr. Spurgeon being asked whether a man could be a Christian and belong to a brass ends are cut off, are soaked in a solution of band, replied: "Yes, I think he might; but next-door neighbor to be a Christian."

Choice Butter can always be had at M. C

CARPETS AND CARPETINGS. Spring & Company quote as follows:

ı	TAPESTRY BRUSSELS.			
	Roxbury tapestry		99999999999	90 90 85 70 65 821 70 823 65
	THREE-PLYS.		_	
	Hartford 3-ply		@1	
	Lowell 3-ply		@1	
	Higgins' 3-ply		@1	
۰	Sanford's 3-ply		@	971
L	EXTRA SUPERS.			
;	Hartford		0	771
	Lowell		00	821
t	Other makes	75	@	77
	Best cotton chain	60	0	62
			0	OH!
r	ALL WOOL SUPERFINES.			
	Best 2-ply	571/		60
	Other grades 2-ply	521/	0	55

@ 45 @ 37½ @ 30 @ 25 Best all rattan, plain...
Best all rattan and cocoa, plain...
Napier A.
Napier B.

SHIELDS, BULKLEY & LEMON,

IMPORTERS

AND

Wholesale Crocers,

CORNER IONIA & ISLAND STREETS.

Fireworks

We have the largest and best selected stock ever brought to this market, Headquarters for FIRE CRACKERS, TORPE-DOES, FLAGS, LAN-TERNS, ETC. Send for catalogue and prices.

We are carying a full line of Gordons' Cigars of Detroit, among which are the celebrated "D. F." and "Olympian" and although the latter is being imitated, the stock and workmanship is much inferior to the genuine, for which we are exclusive agents. Give us a trial

Showcases

We carry in stock such Chicago prices. Give us a call before purchasing.

PUTNAM & BROOKS.

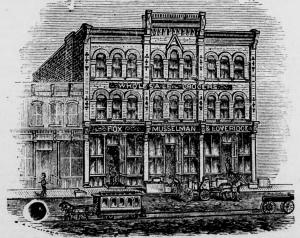
At Manufacturers' Prices.

SAMPLES TO THE TRADE ONLY.

House and Store Shades Made to Order. 68 Monroe Street, Grand Rapids.

NELSON BROS. & CO.

FOX, MUSSELMAN & LOVERIDGE,



46 and 48 South Division Street, Grand Rapids, Mich. WE ARE FACTORY AGENTS FOR-Nimrod, Acorn, Chief, Crescent & Red Seal Plug Tobaccos.

-WE MAKE SPECIAL CLAIM FOR OUR-S. Vinegars and Spices! Tobaccos. Vinegars and Description our Motto: "SQUARE DEALING BETWEEN MANGAND MAN." CORRESPONDENCE SOLICITED.

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

F. J. LAMB & COMPANY,

-WHOLESALE DEALERS IN-

Cheese, Butter,

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.

A B KNOWLSON

---WHOLESALE DEALER IN---

AKRON SEWER PIPE,

suitable for public or private display, and are the Fire Brick and Clay, Cement, Stucco,

LIME, HAIR, COAL and WOOD.

ESTIMATES CHEERFULLY FURNISHED.

Office 7 Canal Street, Sweet,s Hotel Block. Yards—Goodrich Street, Near Michigan Central Freight House.

SPRING & COMPANY

-- WHOLESALE DEALERS IN-

FANCY AND

cases as there is most demand for, of the best makes, and will meet STAPLE DRY GOODS

CARPETS

MATTINGS,

OIL CLOTHS.

ETC., ETC.

6 and 8 Monroe Street,

Grand Rapids,

Michigan.



S.A. WELLING RETAILERS,

MEN'S FURNISHING GOODS TAVINE 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.

SEED BUCKWHEAT

We have a choice lot of CHLEBRATE Seed Buckwheat, which we offer to the trade at \$1.25 per bushel.

SEED STORE,

91 Canal street.

A. H. FOWLE,

HOUSE DECORATOR

Window Shades, Room Mouldings,

Artists' Materials!

Paints, Oils, Glass, Etc.

37 No. Ionia Street, South of Monroe. Special designs furnished and Estimates given for interior decoration and all kinds of stained and ornamental Glass work.

L. H. BEALS & SON



Whips & Lashes,

Westfield, Mass.

SALESROOM

NO. 4 PEARL STREET,

GRAND RAPIDS, MICH. G. ROYS & CO., Gen'l Agents

> BOTTLED CIDER, Q,TS, PER DOZ.,

All Goods Warranted the BEST in the Market.



B. DIKEMAN, EDMUND 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, MICHIGAN GRAND RAPIDS.

PORTABLE AND STATIONARY

SHRIVER,

IRON PIPE,

Brass Goods, Iron and Brass Fittings MANTLES, GRATES, GAS FIXTURES,

-And Manufacturers of-

Galvanized Iron Cornice

PLUMBERS, STEAM FITTERS,

MOSELEY BROS.,

Clover, 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.

If you are selling goods to make a profit, sell

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.

PROPELLER

The best

BASS

PICKEREL BAIT

World: No. 1, 75e; No. 2, 65e; No. 3, 60e; No. 4, 50e; No, 1, 50e.

Sent to any address on Receipt of Price!

Agents and dealers in all kinds of fishing tackle

and gun goods.

PINTS, PFR DOZ. 50 CENTS.

BOTTLED ALE, PINTS, PER DOZ. 75 CENTS.

BOTTLED PORTER, PINTS, PER DOZ., 75 CENTS.

\$1.20.

TELEPHONE NO

-THE-

80 S. Division

-AND-

JEWELER, 44 CANAL STREET.

GRAND RAPIDS,

MICHIGAN COMMERCIAL TRAVELERS' ASSOCIA'N.

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

BUSINESS LAW.

Brief Digests of Recent Decisions in Courts

Partnership-Binding Associates.

In the absence of special authority, in the opinion of the Supreme Court of Pennsylvania, one partner cannot bind his associates jointly with himself by a contract of suretyship or guaranty.

Fraudulent Assignment.

In the opinion of the Supreme Court of Wisconsin, an assignment containing preferences in favor of persons not creditors of the assigning firm, but creditors of an individual partner therein, is fraudulent and void as to unpreferred creditors of the firm who had repudiated it.

Certificates of Stocks Not Negotiable Securities.

The Supreme Court of California, in the case of Barstow vs. the Savage Mining Co., holds that certificates of stocks are not negotiable securities, but are simply the muniments and evidence of the holder's title to a given share in the property and franchises of the corporation.

Sale-Denial of Vendor's Title. In an action for goods sold and delivered the defendant sought to escape liability by denying the plaintiff's title at the time of the sale. From a judgment against him in the case, he appealed to the Supreme Court, where he was again beaten. The Chief Justice, Smith, in the opinion, said: "No principle of law can be found which will permit a purchaser (in the absence, of course, of the assertion of superior right by another) to set up in defense to a claim for the price of a defect of the title of a vendor."-Webster vs. Lane, Supreme Court of North Caro-

Liability for Employe's Negligence. Mullvehille vs. Bates was a case involving the negligence of an employe, it appearing on trial that A was employed by B to drive his express wagon, and to pick up business for him, and while engaged in some work for himself A ran over a child, and for the injuries suffered B was sued and judgment recovered against him. He carried the case to the Supreme Court (Minnesota), where judgment was affirmed, Judge Mitchell, in delivering the opinion, saying: "A was entrusted with the wagon generally, to hunt work where he could find it, and with authority to carry articles for whomever he saw fit. Whether he accounted to the master for the value of the time occupied in transporting his own property is immaterial, that being a matter entirely between themselves. If the driver had taken the wagon on an independent journey of his own, altogether out of the scope of the purposes for which it was entrusted to him, and an injury had then oc curred, the defendant would, probably not have been liable. But such was not the fact here. The trip in which the servant was using the wagon was within the scope of

lied upon the fact that she had not received the customary notice of fifteen days, the notice not having been sent to the proper place. The defendant had judgment, and the plaintiff appealed. In this case the Supreme Court of Ohio affirmed the judgment. Judge Seevers in the opinion, said: "Life insurance" in the poinion, said: "Life insurance" in the proper place. The Detroit Express leaving at 6:00 a. m. has brawing Room and Parlor Car for Detroit, reaching that city at 11:45 a. m., New York 10:30 a. m., and Boston 3:05 p. m. next day. A train leaves Detroit at 4 p. m. daily except sunday with drawing room car attached, arriving at Grand Rapids at 10:25 p. m. vers, in the opinion, said: "Life insurance ompanies could not exist for any length of time and comply with their contracts if the tual Life Association, Supreme Court of Cincinnati & G. Rapids Ex. 9:02 p m Cincinnati & Mackinac Ex. 9:22 a m Ft. Wayne & Mackinac Ex. 3:57 p m G'd Rapids & Cadillac Ac. 7:15 a m

Patents Issued to Michigan Inventors. J. H. Benjamin, Saginaw, log-binder.

C. E. Brown, Jackson, bustle. Wm. Downham, St. Johns, carriage-curtain

attachment. J. A. Mathien, Detroit, apparatus for dis tilling wood.

J. A. Mathien, Detroit, retort for carboniz ing wood.

G'd Rapids & Cadillac Ac.

GOING SOUTH.

G. Rapids & Cincinnati Ex.

Mackinac & Cincinnati Ex.

Mackinac & Cincinnati Ex.

Mackinac & Ft. Wayne Ex.

Cadillac & G'd Rapids Ac.

T.15 a m

Mackinac & Ft. Wayne Ex.

L0:25 a m

L2:32 p m

Cadillac & G'd Rapids Ac.

T.40 p m

All trains daily except Sunday.

SLEEPING CAR ARRANGEMENTS.

North—Train leaving at 4:45 o'clock p. m.

has Woodruff Sleeping Cars for Petoskey and

Mackinac City.

Train leaving at 9:50 a. m. has

combined Sleeping and Chair Car for Mackinac

City. C. B. McAlvay and E. H. Christopher Jackson, lubricator for steam engines. E. G. Miles, Fenton, interfering pad for

C. H. Parshall, Detroit, lubricator. Wm. M. Thomas, Grand Rapids, automatic electric cut-out.

E. I. Walden, Ispheming, steam-generate Wm. R. Wilcox, St. Joseph, car-step.

Mixed Leaves. Arrives.

Mixed 5:00 am 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 GOVED A tramp stopped at a house on Main street President—RANSOM W. HAWLEY, of Detroit.
Vice-Presidents—Chas. E. Snedeker, Detroit.
L. W. Atkins, Grand Rapids; I. N. Alexander, Detroit.
L. W. Atkins, Grand Rapids; I. N. Alexander, Detroit.
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. the other day, and asked for something to

How to Make Ginger Ale. After wiping off his mouth and carefully

placing the glass on the marble counter, he

"I can sell you a recipe to make three cent

"I have, sir. I can make ten cents' worth

The thirsty traveler took lemonade next

The Business Situation.

But the most significant test of the coun-

try's prosperity lies in the price of real prop-

erty, which continues at the usual rates, just

as if there had been no decline in railroad

shares. No "boom" is in sight, then; yet

neither is there much justification for the

profound gloom which haunts so many busi-

Bricks made of cork now constitute one of

the new German industries. The usual size

is ten by four and three-fourths by two and

a half inches. They are prepared from small

corks, refuse and coment, and have not only

been used for certain building purposes, or

account of their lightness and isolating prop-

erties, but are also used as a covering for

boilers, in preventing the radiation of heat.

Lovers of salad need have no fearthat the

supply of olive oil will diminish to any alarm-

ing extent. According to the Drugman

there are now eighty-five mills in operation

in the South for the manufacture of cotton-

seed oil, and during the past season about 500,000 tons of the seed were crushed, giving

a product of over 250,000 barrels of that con-

The Postmaster General has decided

against the establishment of a post-office at

Bay Springs because of its proximity to

There is talk of a telephone line from

Two hundred thousand quarts of peanuts

were sold in Philadelphia during two days of

Subscribers and others, when writing

to advertisers, will confer a favor on the pub-

lisher by mentioning that they saw the adver-

TIME TABLES.

Michigan Central-Grand Rapids Division.

tisement in the columns of this paper.

Detroit, Grand Haven & Milwau

GOING EAST

Grand Rapids & Indiana.

City.
South—Train leaving at 4:32 p. m. has Wood-ruff Sleeping Car for Cincinnati.
C. L. LOCKWOOD, Gen'l Pass. Agent.

Chicago & West Michigan.

| Leaves. | Arrives, | 4:00 p m | 10:45 p m | 10:05 p

*Daily. †Daily except Sunday.

*Daily. †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

NEWAYGO DIVISION.

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

8:35 p. m. trains.

Charlevoix to Boyne City, and some prospect

venient adulterant.

Boyne City.

of one to Ironton.

a circus there.

of cayenne pepper take the place of six shil-

whispered to the druggist:

"Don't want it, sir."

lings' worth of ginger!"

From the Boston Advertiser.

ness men at the present time.

"Yes, sir."

"Very good ginger ale that is."

worth of that fill a five-cent glass."

"Maybe you have a better thing?"

ORCUTT & COMPANY.

WHOLESALE AND COMMISSION

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

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.

-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.

36, 38, 40 and 42 CANAL STREET, - -

I. C. LEVI, GRAND RAPIDS, MICHIGAN.



POWDER

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 respects'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 Veg-

etable and Mineral Oils, possessing the qualities of a Pure Castor Oil. It is rapidly comingCinto popular favor. We Solicit a Trial Order.

Hazeltine, Perkins & Co., Grand Rapids.

RINDGE, BERTSCH & CO.,

& SHOES River Boots and Drive Shoes, Calf and Kip Shoes for Men and Boys, Kid, Goat and

Calf Button and Lace Shoes for Ladies and Misses are our Specialties

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.

MUSKEGON MATTERS.

Facts and Fancies Picked Up at that Place That Muskegon is going ahead with rapid port. strides, no one who has half an eye will deny. Extensive building operations serve to tide over the effect of the present prevailing dullness, and a determination to take advantage of every opportunity precludes a vision of the discouraging outlook that is brought into altogether too much prominence in many other cities in the State. As a class, the business men of the place are prosperous and progressive, and to these characteristics is to be attributed in great part the phenominal and substantial growth that has marked the city's progress during the past dozen years.

The jobbing trade of the city is well represented by A. Wierenga, groceries, S. S. Morris & Co., provisions, C. L. Brundage, drugs, John Williams, liquors, and Carey & Lander and Orcutt & Co., produce. Several other houses also conduct a jobbing business on a smaller scale.

"Andrew Wierenga begun the retail grocery business ten years ago with only \$178," said a friend that gentleman. "To-day he owns a brick block worth at least \$15,000 and conducts a jobbing business that ought to pan out \$5,000 a year. In ten years Wierenga will be counted among Muskegon's rich men." .

"The firm of S. S. Morris & Bro. is another example of Muskegon enterprise," said another authority. "The house began the retail business twelve years ago with small capital, and is to-day one of the leading packing houses in the State, doing only a iobbing business."

The Muskegon Brewing Co. must have met with exceptional success, if the series of buildings erected by the establishment are any criterion. Beginning with 1881, the company has put up a larger structure each year, and this season it has capped the climax by erecting a fine five-story brick building which is without an equal in Western Michigan.

THE SCHIMMEL ASSIGNMENT.

Louis Schimmel, assignee for L. W. Schimmel & Co., crockery dealers, has filed the result of an inventory of the stock, accounts. etc., from which it appears that the appraised value of the stock is \$6,027.97 and the accounts \$1,126.79, making the total assets \$7,-154.76—just about enough to pay the mortgages held by the assignee and the Muskegon National Bank. The total liabilities are \$8,489.15, distributed among thirty-two creditors in the following amounts;

Muskegon National Bank, Muskegon. \$3,000 00 Burley & Tyrell "Clapp & Davis "Cotto Young & Co "Meriden Brittania Co Dennison Mfg. Co "Cotto Young & Co "Cotto Young & Co "Cotto Young & Cotto Young & Cot Dennison Mfg, Co "
W. H. Glumey, Jons & Co., Buffalo...
J. C. Jewett & Co
Monitor Oil Stove Co., Cleveland.... Manning, Bowman & Co., Meriden... Meriden Malable Iron Co "... Manning, Bowman & Co., Meriden...
Meriden Malable Iron Co "
Wilcox Silver Plating Co "...
H. M. Smith, New York...
Geo. F. Bassett & Co "...
Richard & Hartley, Pittsburg...
J. Wyllie & Son, East Liverpool, Ohio.
Russell Cuttlery Co., Turner's Falls...
Jenness & McCurdy, Detroit...
John P. Fiske " Jenness & McCuruy, Donn P. Fiske
Genden Paeschke Mfg. Co., Milwaukee
Derby Silver Co., Birmingham, Conn...
Jesse Dean, Trenton, N. J....

Features of the Week.

The market has been exceptionally quiet and featureless, nothing having declined on advanced materially. Business still continues unimproved, and collections are no eas

Oranges are scarce and higher. Lemons are in good demand and steady in price. Nuts are without change.

An Act of Great Valor. "Yes, sir," he said, much excited; "he's a liar, and I told him so."

'That's rather a risky thing to do. I wonder he didn't knock you down."

"Oh, I told him through the telephone."

M. C. Russell has just added to his establishment a first-class refrigerator, one of the best in the country, with a capacity of two tons of ice and six to eight tons of butter. By means of this important auxiliary, the construction and maintenance of which involves considerable expense, he will be able to keep a large amount of choice creamery and dairy butter on hand at all times, and customers can invariably depend upon having their orders filled promptly, with the best goods on the market, and shipped in the best possible condition.

Orders for any kind of butter desired will be filled promptly and satisfaction guaranteed by E. Fallas, wholesale dealer in butter and eggs, 125 and 127 Canal street, Grand Rapids.

A cattle king says that within ten years Omaha will be the cattle center of the country. An abbatoir is now being built there that will cover 400 acres and will cost \$750,-

so plenty in Florida that hundreds of acres of them are ploughed in, because they are not worth the cost of picking.

It is said that tomatoes and cucumbers are

Sugar is selling at two cents a pound in many places in Cuba.

Tan Bark-\$5.50 for new and \$4.50 for

VISITING BUYERS. The following retail dealers have visited the market during the past week and placed orders with the various houses: Samuel Roush, of Reigler & Roush, Free-

A. C. Coburn, Pierson. A. V. Chapman, Fruitport. C. L. Howard, Clarksville. O. S. Richards, Clarksville. B. Wynhoff, Holland. G. P. Stark, Cascade. Wm. Vermeulen, Beaver Dam. N. S. Loop, Kent City. Dibble Bros., Burnip's Corners. G. W. Hoag, Martin. C. E. Blakely, Coopersville. Blakeley Bros., Fife Lake. John Cole, Fremont. Walling Bros., Lamont. J. D. F. Pierson, Pierson. W. H. Hicks, Morley. O. E. Close & Co., Sand Lake. Nagler & Beeler, Caledonia. F. C. Williams, Ada. J. C. Benbow, Canonsburg.

J. C. West, Lowell. Mr. Purdy, of Purdy & Hastings, Sparta Center.
Mr. Blackman of Shepard & Blackman, Stanton.
J. B. Watson, Coopersville.

Geo. Carrington, Trent.
J. H. Herrington, Freeport. W. H. Andrews, Fennville. E. H. Foster, Fife Lake. Holland & Ives, Rockford. Nicholas Bouma, Fisher. J. Newman, Dorr. F. C. Shelby, Volney. M. Minderhout, Hanley. Geo. W. Bartlett, Ashland Center. R. V. McArthur, Rockford. R. Carlyle, Rockford. W. W. Pierce, Moline. C. W. Armstrong, Bowen's Mills. H. S. Swan, of DeGroat & Swan, Hun-Jay Marlatt, Berlin.

G. J. Shackelton, Lisbon. E. W. Pickett, Wayland. John Scholten, Fillmore Center. Henry Marsh, Hobart. J. Newman, Dorr. C. Duning, Dutton. A. W. Blain, Dutton. Mr. Ball, of Boomgard & Ball, Grand

A. E. Landon, Nunica. E. H. Foster, Fife Lake. H. B. Irish, Lisbon. Geo. W. Bevins, Tustin. Bert Tinkler, Hastings. Fisher & Mastenbrook, Lamont. Poland & Wenzell, Woodville. Byron McNeal, Byron Center. W. C. Harper, Robinson. Robert Carlyle, Rockford. C. Bergin, Lowell.

J. Barnes, Plainfield. G. C. Baker, LeBarge. G. H. Walbrink, Allendale. J. Omler, Wright.
Jas. Moerdyk, Zeeland. Geo. W. Watrous, of Watrous & Lilley, Coopersville.

Heck & Goodman, Burnip's Corners.

Norman Harris, Big Springs. Paine & Field, Englishville. M. J. Howard, Englishville. 1. L. Maxfield, Fruitport. Wm. Snelling, Six Corners. Jorgensen & Hemingsen. Ashland. S. M. Wright, Big Springs. F. C. Brisbin, Berlin. Adam Newell, Tustin. Mr. Holbrook, of Holbrook & Carse, Holrook. Liddell & Linstrom, Holbrook. Andre Bros., Jennisonville.

J. Glupker, Zutphen. Parkhurst Bros., Nunica.

Kellogg & Potter, Jennisonville.

Gringhaus Bros., Lamont.

J. H. Moores, Moorestown. R. G. Smith. Wayland. Geo. S. Powell, Sand Lake. C. F. Sears & Co., Rockford. Mrs. M. M. Coon, New Era. E. W. Pickett, Wayland. Spring & Lindley, Bailey. Gaylord & Pipp, Jacob Bartz, North Dorr. John J. Ely, Rockford. Geo. H. Force, Morley. I. S. Boise, Hastings. Waite Bros., Hudsonville. Adam Wagner, Eastmanville.

O. P. McClure, Spencer Mills. J. L. Graham, Hopkins. Geo. A. Sage, Rockford. J. C. Paris, Kent City.
J. W. Fearns, Big Rapids.
Mr. Carpenter, of Colborn & Carpenter, O. Naragang, Byron Center. John Gunstra, Lamont. N. DeVries, Jamestown. H. C. Peckham, Freeport.

H. E. Clark, Lowell. Geo. W. Shearer, Cedar Springs. O. F. Conklin, Ravenna. A. Norris, Casnovia. Henry DeKline, Jamestown. S. E. Faxon, Sen., Ada. T. W. Provin, Cedar Springs. Cass Scoville, of Scoville & McAuley,

Edgerton. J. J. Wiseman, Nunica. R. Steffin, Jamestown. C. E. Clark, Lowell. S. C. Fell, Howard City. Geo. W. Reed, of Reed & Barnard, Stan-

J. W. Closterhouse, Grandville.

Sand, Sugar and Strawberries. Grocer-How much sand have you put in that sugar? Clerk-About a peck.

Grocer-Mercy on me! only a peck! Put in a couple of bushels. Clerk-A couple of bushels! Good St. Saccharine! Do you want to ruin your

Grocer-Certainly no: a bushel of sand more or less, won't be noticed now. Clerk-Why won't it?

Grocer—This is strawberry time.

According to the Chinese, cask making has been known to them for many thousand years. They labored, however, under this drawback. They did not know how to give the final touch by which the lid is fastened in, the only method that struck them as feasible being to place a boy inside while the cooper tightened the hoops and secured

MATCHES.

Richardson's No. 2 square.

Richardson's No. 5 do

Richardson's No. 6 do

Richardson's No. 8 do

Richardson's No. 9 do

Richardson's No. 7 vound

Richardson's No. 7 vound

Richardson's No. 7 vound

Richardson's No. 7 do

Richardson's No. 7 do

Richardson's No. 7 do

Richardson's No. 17 vound

Richardson's No. 2 square.

Richardson's No. 2 square.

Richardson's No. 2 square.

Richardson's No. 2 do

Richardson's No. 3 do

Richardson's No. 4 do

Richardson's No. 6 do

Richardson's No. 7 do

Richardson's No. 6 do

Richardson's No. 7 do

Richardson's No. 6 do

Richardson's No. 6 do

Richardson's No. 6 do

Richardson's No. 6 do

Richardson's No. 7 do

Richardson's No. 8 do

Richardson's No. 6 do

Richardson's No. 6 do

Richardson's No. 6 do

Richardson's No. 9 do

Richardson's No. 9 do

Richardson's No. 10 do

Richardson's No. 9 do

Richardson's No. 9 do

Richardson's No. 9 do

Richardson's No. 10 do

Ric the cooper tightened the hoops and secured the lid in its position. But how was the boy to get out? This remained an unsolved problem for 3,000 years.

Grand Haven, No. 8

20 gross lots special price.

MOLASSES.

Black Strap.

Porto Rico.

New Orleans, good.

New Orleans, fancy.

WHOLESALE PRICE CURRENT.

Frazer's 63
Diamond 60
Modoc \$\frac{1}{2}\$ doz. 60
Paragon. \$\frac{1}{2}\$ doz. 70
Paragon, 20 \$\frac{1}{2}\$ b pails 90

BAKING POWDER.

Arctic \$\frac{1}{2}\$ \$\frac{1}{2}\$ b cans. \$\frac{1}{2}\$ doz. 45
Arctic \$\frac{1}{2}\$ \$\frac{1}{2}\$ b cans. 1 40
Arctic 1 \$\frac{1}{2}\$ do zans. 2 40 Arctic 8 0z. #8 gross 4 00/
Arctic 8 0z. 8 0.
Arctic 16 0z. 12 0.
Arctic No. 1 pepper box. 2 00/
Arctic No. 2 " 3 00/
Arctic No. 3 " 4 50 No. 1 Carpet...
No. 2 Carpet...
No. 1 Parlor Gem...
No. 1 Hurl
No. 2 Hurl
Fancy Whisk... CANNED FISH.

Cove Oysters, 1 b standards. 1 15
Cove Oysters, 2 b standards. 1 85
Cove Oysters, 1 b slack filled. 75
Cove Oysters, 2 b slack filled. 1 25
Clamp 1 b standards 1 65

Clams, 1 b standards. 1 65
Clams, 2 b standards. 2 65
Clams, 2 b standards. 2 65
Lobsters, 1 b standards. 1 65
Lobsters, 2 b standards. 1 65
Lobsters, 2 b standards. 2 70
Lobsters, Picnics. 1 65
Mackerel, 1 b fresh standards. 1 20
Mackerel, 5 b fresh standards. 6 50
Mackerel, 5 b fresh standards. 3 50
Mackerel, 3 b in Mustard. 3 50
Mackerel, 3 b broiled. 3 50
Salmon, 1 b Columbia river. 1 60
Salmon, 2 b Columbia river. 1 60
Salmon, 2 b Columbia river. 2 60
Salmon, 1 b Sacramento. 1 50
Sardines, domestic \(\frac{1}{2}\strue{5}\st

Sardines, imported \(\frac{\pi}{2} \)S. Sardines, imported \(\frac{\pi}{2} \)S. Sardines, imported \(\frac{\pi}{2} \)S. Sardines, Russian kegs.

Trout, \(3 \) b brook.

CANNED FRUITS.

 Squash, 3 Ib standards
 1 20

 Tomatoes, 3 B Dilworth's
 1 00

 Tomatoes, 3 B Job Bacon
 1 00

 Tomatoes, gal. Erie
 2 95

 Tomatoes, Acme 3 B
 1 20

 G. D. 35 Ely's Waterproof 75

Musket 75 CHOCOLATE.

Green Rio. 12 @14
Green Java 17 @27
Green Mocha 25 @27
Roasted Rio 12 @17
Roasted Rio 24 @34
Roasted Mar 17 @19
Roasted Mar 17 @19
Roasted Mex 17½@19
Ground Rio 9½@17
Ground Mex @15½
Arbuckle's @15½
XXXX @15½
Dilworth's @15½
Levering's @15½
Magnolia CORDAGE. 72 foot Jute . . . 1 35 | 60 foot Cotton . . . 1 75 60 foot Jute . . . 1 15 | 50 foot Cotton . . . 1 50 FLAVORING EXTRACTS.

 S' 2 oz.
 \$\frac{1}{2}\$ doz.
 1 00

 4 oz.
 1 50

 6 oz.
 2 50

 8 oz.
 3 50

 No. 2 Taper.
 1 25

 No. 4
 1 75

 ½ pint round.
 4 50

 1
 " 9 00

 No. 8
 3 00

 No. 10
 4 25

 Vanilla.
 \$\frac{1}{2}\$ doz.

 \$' 2 oz.
 \$\frac{1}{2}\$ doz.

 Nickel, 100 cakes, wrapped.

 Climax, 100 cakes, wrapped.

 Boss, 100 cakes, wrapped.

 SPICES.

 Ground Pepper, in boxes and cans.

 Ground Allspice.

 Cloves.

 Ginger.

 Vanilla.

 Jennings' 2 oz.
 ♀ doz. 1 40

 " 4 oz.
 2 50

 " 6 oz.
 4 00

 " 8 oz.
 5 00

 " No. 2 Taper.
 1 50

Faucets, self measuring..... Faucets, common..... Whole Cod. 44%@64
Boneless Cod. 567@
Herring ½ bbls,7100 b. 2 75@3 00
Herring Sealed. @24
Herring Holland. @1 00
White, No. 1, ½ bbls. 7 00
White, Family, ½ bbls. 3 50
White, No. 1, 10 b kits. 1 100
White, No. 1, 12 b kits. 1 100
Trout, No. 1, 12 b kits. 1 100
Trout, No. 1, 12 b kits. 80
Mackerel, No. 1, ½ bbls. 6 50
Mackerel, No. 1, 12 b kits. 1 00

FRUITS.
 London Layers, new
 2

 Loose Muscatels Raisins, new
 2 5062

 New Valencias Raisins
 746

 Dehesia
 63
 Turkey Prunes Currants 55/Citron 8 MATCHES.

SEEDS. Hemp Canary
Rape
Mixed Bird
SOAP.

do. Princess
Proctor & Gamble's Ivory.

do. Japan Olive....
do. Town Talk \$\box
do. Golden Bar.
do. Arab...

Anti-Washboard
Vaterland
Magic
Pittsburgh

White castile bars.

Mottled castile.
Old Style.
Old Country. Acme, 70 1 th bars.

Acme, 25 3 th bars.

Acmel, 25 bars.

Napkin, 25 bars.

Best American, 60 1 th blocks.

Palma 60 1 th blocks, plain. 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

Cotton Oil, white, 100 ½ b cakes.

Cotton Oil, 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, 60-1 b blocks.

London Family, 3-b bars 80 b

London Family, 4-b bars 80 b

Gem, 100 cakes, wrapped.

Gem, 100 cakes, wrapped...... Nickel, 100 cakes, wrapped.....

4 oz. 2 50 Mustard ... 2 50 Mustard ...

Nutmegs, No. 1. 70

Muzzy Gloss 1 b package.
Muzzy Gloss 3 b package.
Muzzy Gloss 6 b boxes.
Muzzy Gloss bulk.
Muzzy Gloss bulk.
Muzzy Corn 1 b.
Special prices on 1,000 b orders.
Kingsford Silver Gloss.
Kingsford Silver Gloss 6 b box.
Kingsford Corn.
Oswego Gloss.
Mirror Gloss, corn.
Piel's Pearl.
Niagara Laundry, 40 b box, bulk.

"Laundry, bbls, 186 bs.
"Gloss, 401 b packages.
"Gloss, 363 \$\forall \text{packages}.
"Gloss, 401 b backages.
"Gloss, 56 b box, 72 b crate.
Corn, 40 1 b packages.
American Starch Co.'s
1 b Gloss.
10 oz Gloss.
3 b Gloss.
6 b Gloss, wood boxes.

SUGARS. 3 20 Cut Loaf
4 64 Cubes
2 70 Powdered
1 40 Granulated
70 Conf. A
Standard A
8 Extra C white
30@35 Extra C
40@50 Fine C
56@60 Yellow C...

 do buck
 2 lv@

 Sage
 @15

 Tobacco Cutters each
 1 25@

 Twine
 18@20

 Taploca
 5@6

 Wicking No. 1 % gross
 @40

 do No. 2
 @65

 do Argand
 1 50@
 CANDY, FRUITS AND NUTS. Putnam & Brooks quote as follows:

| Dingee & Co.'s C. C. M. & G. Eng. style,qts. 4 50 pts. 2 75 ptps. 2 75 ptps Straight, 25 th boxes..... Twist, do
Cut Loaf do MIXED. FANCY-IN 5 fb BOXES. 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 to cads.
Cock of the Walk 6s
Black Spun Roll.
Nimrod.
Acorn
Red Seal.
Crescent.
Black Y

Frue Grit..... Nobby Spun Roll.....

Spring.
Grayling, all styles.
Mackinaw.
Horse Shoe.
Good Luck.
Big Chunk or J. T.

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
Juk Rabbit
Morning Dew.

King.
Flirt.
Pug.
Ten Penny Durham, ½ and ¼.
Amber, ½ and 1 b.
Dime Smoking.
Red Fox 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 b.
do ½ b.
do ½ b.
do ½ b.
Holland
Holland
German.

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

Home Comtort, 4s and 4s.
Old Rip, long cut.
Durham, long cut, No. 2.
Two Nickle, 4s.
Two Nickle, 4s.
Star Durham.
Golden Flake Cabinet.

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.
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, ½s and ¼s.
Rattler, longcut.

Acme.....SNUFF.

SNUFF.
Lorillard's Macoboy.

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

Pure Cider.

WASHING POWDERS.

1776 \$\mathbb{B}\$ \text{ MSHING POWDERS.} \text{ Gillett's \$\mathbb{B}\$ \text{ MSABING POWDERS.} \text{ Soapine pkg.} \text{ Pearline \$\mathbb{B}\$ box. \text{ Lavine, single boxes, 48 1 \$\mathbb{B}\$ papers. \text{ Lavine, 5 or more boxes, 100 6 oz papers. \text{ Lavine, 5 or more boxes, 100 6 oz papers. \text{ Lavine, 5 or more boxes, 80 \(\frac{1}{2} \) \text{ B papers.} \text{ Lavine, 5 or more boxes, 80 \(\frac{1}{2} \) \text{ B papers.} \text{ Lavine, 5 or more boxes, 80 \(\frac{1}{2} \) \text{ B papers.} \text{ Lavine, 5 or more boxes, 80 \(\frac{1}{2} \) \text{ B papers.} \text{ Lavine, 5 or more boxes, 80 \(\frac{1}{2} \) \text{ B papers.}

YEAST.

 HM Chocolate Drops
 20

 Gum Drops
 12

 Licorice Drops
 20

 A B Licorice Drops
 14

 Lozenges, plain
 16

 Lozenges, printed
 17

 Imperials
 16

 Mottoes
 18

 Cream Bar
 15

 Molasses Bar
 14

 Caramels
 20

 Hand Made Creams
 23

 Plain Creams
 20
 Plain Creams.

Decorated Creams. | Decorated Creams | 23 |
| String Rock | 16 |
| Burnt Almonds | 24 |
| Wintergreen Berries | 16 | Fancy-in Bulk.

FRUITS.

Oranges \$\partial \text{box}\$
Oranges, Imperials, \$\partial \text{box}\$
Oranges, Valencia \$\partial \text{case}\$
Lemons, choice. 40@5 00
Lemons, fancy. 550@6 00
Bananas \$\partial \text{bunch}\$
Lemons, fancy. 550@6 00
Bananas \$\partial \text{bunch}\$
Malaga Grapes, \$\partial \text{ker}\$
Malaga Grapes, \$\partial \text{be}\$
Malaga Grapes PEANUTS.

@19 @26 @60 PROVISIONS.

The Grand Rapids Packing & Provision Co

DRY SALT MEATS-IN BOXES. Long Clears, heavy, 500 b. Cases.

Long Clear medium, 500 b Cases.

Long Clear medium, 500 b Cases.

do Half Cases

Long Clears light, 500 b Cases.

do Half Cases. 9 8¾ 9 8¾ Long Clears light, 500 b Cases.
do. Half Cases

Short Clears, heavy.
do. medium.
do. light.
Extra Long Clear Backs, 600 b cases.
Extra Short Clear Backs, 600 b cases.
Extra Long Clear Backs, 300 b cases.
Extra Short Clear Backs, 300 b cases.
Extra Short Clear Backs, 300 b cases.
Extra Short Clear Backs, 300 b cases.
Bellies, extra quality, 500 b cases.
Bellids, extra quality, 300 b cases.
Bellies, extra quality, 200 b cases.
LARD. LARD IN TIN PAILS.

SMOKED MEATS-CANVASSED OR PLAIN. Hams cured in sweet pickle, heavy.

Hams cured in sweet pickle medium.
do. light...
Shoulders, boneless....
Shoulder, cured in sweet pickle...
Extra Clear Bacon.
Ribbed Bacon...
Dried Beef, Extra...

BEEF IN BARRELS. Extra Mess Beef, warranted 200 bs..... 11 00 Rolled Beef, cordless...... 16 75

CANNED BEEF. SAUSAGE-FRESH AND SMOKED.

 Pork Sausage
 9

 Ham Sausage
 15

 Tongue Sausage
 11

 Liver Sausage
 8

 Frankfort Sausage
 10

 Ploed Sausage
 10

 YEAST.

 Twin Bros.
 1 75
 Wilsons
 1 75

 Gillett's
 1 75
 National
 1 75

 MISCELLANEOUS.

 Blacking
 30, 40, 50@60
 40

 do
 waterproof
 1 50

 Bath Brick imported
 95
 95

 do
 American
 75

 Barley
 @3½
 81

 burners, No. 1
 1 10
 40

 do
 No. 2
 1 50

 Bags, American
 20 00
 20

 Condensed Milk, Eagle brand
 8 10

 Condensed Milk, Swiss
 7 50

 Curry Combs % doz
 1 25@

 Cream Tartar 5 and 10 b cans
 @25

 Candles, Star
 @25

 Candles, Hotel
 @16½

 Chimney Cleaners % doz
 @50

 Blood Sausage
Bologna, ring
Bologna, straight
Bologna, thick
Head Cheese In half barrels. 3 90 In quarter barrels. 2 10 In kits. TRIPE. In half barrels. \$3 75
In quarter barrels. 2 00
In kits 95
Prices named are lowest at time of going to press, subject always to Market changes, which are liable to occur at any time.

Dry Goods.

Spring & Company quote as follows:

WIDE BRO	WN COTTONS.
Androscoggin, 8-421 Pepperell, 7-4165 Pepperell, 8-420	Pepperell, 10-4 25 Pepperell, 11-4 27½ Pequot, 7-4 18 Pequot, 8-4 21 Pequot, 9-4 24
СН	ECKS.
Caledonia, XX, oz11 Caledonia, X, oz10	Park Mills, No. 9014 Park Mills, No. 100.15

Caledonia, XX, oz11	Park Mills, No. 9014
Caledonia, X, oz10	Park Mills, No. 100.15
Economy, oz10	Prodigy, oz11
Park Mills, No. 5010	Otis Apron10
Park Mills, No. 6011	Otis Furniture10
Park Mills. No. 7012	York, 1 oz10
Park Mills, No. 8013	York, AA, extra oz.14

OSNABURG,

Alabama brown 7	Alabama plaid 8
Jewell briwn 91/2	Augusta plaid 8
Kentucky brown. 101%	Toledo plaid 7
Lewiston brown 91/2	Manchester plaid 7
Lane brown 91/2	New Tenn. plaid11
Louisiana plaid 8	Utility plaid 65

BLEACHED COTTONS. Avondale, 36...... 81/4 Greene, G. 4-4.....

Art cambries, 36111/2	Hill, 4-4 8%
Androscoggin, 4-4 81/2	Hill, 7-8 7½
Androscoggin, 5-4121/2	Hope, 4-4 7½
Ballou, 4-4 71/2	King Phillip cam-
Ballou, 5-4 6	bric, 4-4
Boott, 0, 4-4 81/2	Linwood, 4-4 9
Boott. E. 5-5 7	Lonsdale, 4-4 81/2
Boott, AGC, 4-4 91/2	Lonsdale cambric.111
Boott, R. 3-4 534	Langdon, GB, 4-4 91/
Blackstone, AA 4-4 71/2	Langdon, 4514
Chapman, X, 4-4 61/2	Masonville, 4-4 91/
Conway, 4-4 734	Maxwell. 4-4101/2
Cabot. 4-4 71/4	New York Mill, 4-4.101
Cabot, 7-8 6½	New Jersey, 4-4 8
Canoe, 3-4 4	Pocasset, P. M. C. 71/
Domestic, 36 71/4	Pride of the West 121
Dwight Anchor, 4-4.10	Pocahontas, 4-4 81/
Davol, 4-4 9½	Slaterville, 7-8 61/
Fruit of Loom, 4-4 9	Victoria, AA 9
Fruit of Loom, 7-8 814	Woodbury 4-4 53
Fruit of Loom, 1-6 674	Whitinsville, 4-4 7
Fruit of the Loom,	Whitinsville, 7-8 61/2
cambric, 4-412	Wamsutta, 4-4161/
Gold Medal, 4-4 7	Williamsville, 3610
Gold Medal, 7-8 614	
Gilded Age 834	/

CORSET JEANS.

Armory	71/2	Kearsage	8
Androscoggin sat	81/4	Naumkeag satteen.	ð
Conce River	6	Pepperell bleached	8
Clarendon	61/4	Pepperell sat	9
Hallowell Imp	63/	Rockport	7
Ind Orch Imp	61/2	Lawrence sat	8
Laconia	71/2	Conegosat	7
Editoonia			
	****	armo	

Albion, solid	Gloucester
Albion orev	Gloucestermourn g.6
Allon's checks 5%	Hamilton Tancy
Ailon's fancy	Hartel fancy
Allon's nink	Merrimac D
Allon's numle 61/6	Manchester
American, fancy5½	Oriental fancy6
Arnold fancy6	Oriental robes 61
Berlin solid 5½	Pacific robes6
Cocheco fancy6	Richmond6
Cocheco robes7	Steel River5
Conestoga fancy6	Simpson's6
Eddystone6	Washington fancy
	Washington blues 8
	Washington brace
Garner pink7	
FINE BROW.	N COTTONS.

Appleton A, 4-4.... 8 Indian Orchard, 40. 814

Indian Orenard, 36. 8
Laconia B, 7-416%
1/2 Lyman B, 40-in101/2
34 Mass. BB, 4-4 61/4
Nashua E, 40-in 9
% Nashua R, 4-4 734
Nashua O. 7-8 714
Newmarket N 714
1/2 Pepperell E, 39-in 71/4
Pepperell R, 4-4 7
34 Pepperell O, 7-8 61/2
Pepperell N, 3-4 61/4
3/ Pocasset C, 4-4 7
Saranac R 71/2
3/ Saranac E 9
1/2
/21
C GINGHAMS.

... 8 |Renfrew, dress styl 91/2

T 1 35 0 0
Johnson Manig Co,
Johnson Manfg Co, Bookfold121/2
Johnson Manig Co.
dress styles121/2
Statervine, dress
styles 9
White Mtg Co. Stap 7%
White Mfg Co, fanc 8
white Mani'g Co,
Earlston 91/9
Gordon 8
Grevlock, aress
styles 121/2
acamacara

WIDE BLEACHED COTTONS. Androscoggin, 7-4...21 Pepperell. 10-4... Androscoggin, 8-4...23 Pepperell, 11-4... Pepperell, 7-4....29 Pepperell, 11-4...

Pepperell, 8-422½ Pequot, 8-424 Pepperell, 9-425 Pequot, 9-427
HEAVY BROWN COTTONS.
Atlantic A, 44 714 Lawrence XX, 44 8 Atlantic H, 44 7 Atlantic D, 44 614 Lawrence LL, 44 8 Atlantic P, 44 53 Newmarket N 7
Atlantic IL, 44 5½ Mystic River, 44 6 Adriatic, 36 7½ Pequot A, 44
210110010,00

Augusta, 44. 6½ Piedmont, 36. Boott M, 44. 7½ Stark AA, 44. Boott FF, 44. 7¾ Tremont CC, 44. Graniteville, 44. 6¾ Utica, 44. Indian Head, 44. 7½ Wachusett, 44. Indiana Head 45-in .12½ Wachusett, 30-in. TICKINGS.

Amoskeag, ACA...14 |Falls, XXXX......181/2

11110011000, 14 1 1 10	Falls, XXX15
Amoskeag "4-419	rails, AAA
Amoskeag, A13	Falls, BB113
Amoskeag, B12	Falls, BBC, 3619
Amoskeag, C11	Falls, awning19
Amoskeag, D101/2	Hamilton, BT, 3212
	Hamilton, D10
Amoskeag, F 9½	Hamilton, H10
Premium A, 4-417	Hamilton fancy10
Premium B16	Methuen AA135
Extra4-416	Methuen ASA18
Extra 7-8 141/2	Omega A, 7-811
	Omega A, 4-413
Gold Medal 4-415	
CCA 7-812½	Omega ACA, 7-814
·CT 4-414	Omega ACA, 4-416
RC 7-814	Omega SE, 7-824
BF 7-816	Omega SE, 4-427
AF 4-419	Omega M. 7-822
Cordis AAA, 3214	Omega M, 4-425
	Shetucket SS&SSW 113
Cordis ACA, 3215	
Cordis No. 1, 3215	Shetucket, S & SW.12
Cordis No. 214	Shetucket, SFS12
	Charlebuidan A T

Cordis No. 3......13 Stockbridge A.....

GLAZED	CAMBRICS.
Garner 5 Hookset 5 Red Cross 5 Forest Grove 5	Empire
GRAI	N BAGS.

American A......19 Old Ironsides..... Stark A......23½ Wheatland

DENIMS.
Boston 7½ Otis CC 10½ Everett blue 14½ Warren AXA 12½ Everett brown 14½ Warren BB 11½ Otis AXA 12½ Warren CC 10½ Otis BB 11½ York fancy 15

PAPER CAMBRICS. 6 IS. S. & Sons

Masgnville	6 Garner
,	VIGANS.
Berlin	
SPO	OL COTTON.

ing thread30	Holyoke2
SILI	ESIAS.
Crown	Masonville TS
No. 10	Lonsdale
Anchor	Lonsdale A16
Centennial 8 Blackburn 8	Victory J
Davol	Victory D10
Pagonia 12	Phoenix A

WM. SEARS & CO.

Cracker Manufacturers,

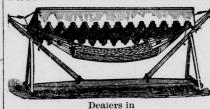
Agents for

AMBOY CHEESE

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

ALBERT COYE & SONS

State Agents for WATERTOWN HAMMOCK SUPPORT.



Awnings, Tents, Horse Wagon and Ssack Covers, Oiled Clothing, Etc. 73 Canal Street.

GRAND RAPIDS, - MICHIGAN. Send for Prices.

COUNTRY PRODUCE.

Asparagus—50c P doz. bunches. Bailed Hay—Scarce and firm at \$15@ Buckwheat Seed—\$1.25 \$\pmu\$ bu.

Butter-Choice dairy packed is worth 15c. Creamery packed 19c. Beans—Handpicked readily command \$2.25@\$2.50. Unpicked are not much mov-

Beats—50c ₽ doz. bunches. Cabbages-\$1.50@\$4.50@ crate, according to size.

Cabbage Plants—50c \$\mathbb{P}\$ 100. Cheese—Light skim Sc. Full cream 10c. Clover Seed—Choice medium firm at \$6 ₩ bu. and mammoth in fair demand at \$6.75 \$\ \text{bu.} \\ Cucumbers \ -45c \$\ \text{doz.} \end{abs.}

Dried Apples—Quarters active at 7@9c \$\ \mathref{B}\), and sliced 8@9c. Evaporated dull and low at 12½@14c. Eggs—Firm and ready sale at 16@17c.

Green Onions—25@35c \$\text{ dozen bunches}\$ Hungarian Grass Seed—\$1 \$\text{ bu.}\$ Honey—Choice new, 18c ₽ lb. Hops—Brewers pay 35@40c for Eastern and Western and 18@20c for Michigan.

Lettuce—In fair demand at 10c ₽ fb.
Maple Sugar—Dull and plenty at 12½c for pure, and 8@10c for adulterated. Millet Seed-\$1 7 bu.

Onions-\$2.75 \$\ \text{sack of 11/2 bu.; \$4.75 }\

Pieplant-Ordinary stock in fair demand

t 2c 智 lb.
Peas—75@85c 智 bu.
Peas, for field seed—\$1.50 智 bu.
Radishes—15@25c 智 dozen bunches.
Potatoes—80c 智 bu. for old and \$3.50@ \$4 \$\text{\$\text{\$\text{bbl.}}}\$ bbl. for new, which are firm at prices quoted, but will probably decline after the

Poultry-A little more plentiful. Fowls

seling at 15@16c.
Sweet Potato Plants—50c \$\mathbb{P}\$ 100. Strawberries-7@8c 7 qt. Timothy—Choice is firmly held at \$1.75

Tomatoes—Illinois \$1 \$\partial\$ box of 20 lbs. Tomato Plants—50c ₽ 100. Wax Beans—\$2 ₽ bu., Green, \$1.50 ₽

ou. Watermelons—Georgia, \$6.50 ₱ bu.

GRAINS AND MILLING PRODUCTS. Wheat-White, 95@98c; Lancaster, 96@ \$1.05.

Corn-45@60c ₽ bu. Oats-White 40c ? bu.

Barley—Brewers pay \$1.30@\$1.40 \$\mathre{9}\ 100 bbl. in sacks and \$5.75 in wood.

Meal-Bolted, \$1.45 ₩ cwt. Mill Feed—Screenings, \$14 P ton. Bran, \$13@\$14 @ ton. Ships, \$15 P ton. Middlings, \$17 P ton. Corn and Oats, \$23 P

The most successful counterfeit of the dime is said to be made of glass mixed with some base metal by a process unknown to ordinary workers in metal and glass. The counterfeit looks exactly like the genuine ten-cent piece, but on being struck with a hammer it is crushed to pieces.

LUMBER, LATH AND SHINGLES. The Newaygo Company quote f. o. b. cars as

	Uppers, 11/4, 11/2 and 2 inch	46	00	
6	Selects, 1 inch	35		
2	Selects, 14, 14 and 2 inch	38	00	
	Fine Common, 1 inch	30	00	1
	Shop, 1 inch	20		ľ
	Shop, 1 inch Fine, Common, 1½, 1½ and 2 inch	32	00	I
	No. 1 Stocks, 12 in., 12, 14 and 16 feet No. 1 Stocks, 12 in., 18 feet	15		4
	No. 1 Stocks, 12 in., 18 feet	16		'
	No. 1 Stocks, 12 in., 20 feet	17		1
	No. 1 Stocks, 12 in., 20 feet No. 1 Stocks, 10 in., 12, 14 and 16 feet	15	00	
í	No. 1 Stocks, 10 in., 18 feet	16		
	No. 1 Stocks, 10 in., 20 feet	17		
	No. 1 Stocks, 10 in., 20 feet No. 1 Stocks, 8 in., 12, 14 and 16 feet	15		
	No. 1 Stocks, 8 in., 18 feet	16	00	
	No. 1 Stocks, 8 in., 20 feet	17		
6	No. 1 Stocks, 8 in., 20 feet No. 2 Stocks, 12 in., 12, 14 and 16 feet	12		
2 /2	No. 2 Stocks, 12 in., 18 feet	13	50	
2	No. 2 Stocks, 12 in., 20 feet	14	50	ı
	No. 2 Stocks, 12 in., 20 feet No. 2 Stocks, 10 in., 12, 14 and 16 feet	12	50	
,	No. 2 Stocks, 10 in., 18 feet	13	50	Г
1	No. 2 Stocks, 10 in., 20 feet. No. 2 Stocks, 8 in., 12, 14 and 16 feet	14	50	1
2	No. 2 Stocks, 8 in., 12, 14 and 16 feet	11	50	
4 2 2 2 2	No. 2 Stocks, 8 in., 18 feet	12	50	ŀ
2	No. 2 Stocks, 8 in., 20 feet	13	50	1
	Coarse Common or shipping culls, all			١.
	widths and lengths	9	00	ľ
	widths and lengths	35	00	ŀ
	C Strips, 4 or 6 inch	28		ı
	C Strips, 4 or 6 inch. No. 1 Fencing, all lengths. No. 2 Fencing, 12, 14 and 18 feet.	15	00	ı
	No. 2 Fencing, 12, 14 and 18 feet		00	ŀ
	No. 2 Fencing, 16 feet	12	00	ı
	No. 1 Fencing, 4 inch		00	ı
	No. 2 Fencing, 4 inch	12		ı.
	Norway C and better, 4 or 6 inch	20		ľ
	Bevel Siding, 6 inch. A and B	18		ı
	Bevel Siding, 6 inch, C Bevel Siding, 6 inch, No. 1 Common	14		
	Bevel Siding, 6 inch, No. 1 Common	9	00	ı
	Bevel Sidlng, 6 inch, Clear	20	00	ı
	Piece Stuff, 2x4 to 2x12, 12 to 16ft 15 50@	911	00	B
	\$1 additional for each 2 feet above 16 ft.	00	00	ı
	Dressed Flooring, 6 in., A. B	36		
	Dressed Flooring, 6 in. C		00	1
	Dressed Flooring, 6 in., No. 1, common		00	
	Dressed Flooring, 6 in., No. 1, common Dressed Flooring 6 in., No. 2 common Beaded Ceiling, 6 in. \$1 00 additinal.	14	00	
	Beaded Celling, 6 in. \$1 00 additimal.	0-	00	١
	Dressed Flooring, 4 in., A. B and Clear		00	ı
6262	Dressed Flooring, 4 in., C		00	1
2	Dressed Flooring, 4 in., C		00	1
	Beaded Ceiling, 4 inch, \$1 00 additional.	14	00	1
	(XXX 18 in. Standard Shingles	2	50	1
	JYYY 18 in Thin		40	1
1	XXX 16 in		00	1
4	No 2 or 6 in C R 18 in Shingles		00	1
2	XXX 16 in. No. 2 or 6 in. C. B 18 in. Shingles. No. 2 or 5 in. C. B. 16 in.		75	1
2	Lath		00	۱
	1 100 A		00	ň

A HOTEL CLERK INTERVIEWED.

How it Looked Upon the Note-Book When the Reporter Finished.

The interviewer said to the hotel clerk, 'How long have you been in this business?" "All my life," he replied, "and (ting-a ling! Front,-444)I don't know (ding-dong! Front,-pitcher of ice-water for 1804) much about anything else. (To guest: 'No letters for you to-day sir.') Not so much about this business as I thought I did(ting-a-ling!-Porter, baggage for 405) fifteen years ago. (Bell-boy with card. Lady wants to see Mr. Jones. Front,-take this card to 405.) The fact is, I see too many smart men who know (man wants change for \$20. 'Nothing but small bills sir') all about keeping a hotel, and I find there is a great deal to be learned about it. (Boy with big paper box: Take it to 43. One flight.') (To guest: 'You will find stamps at the eigar stand.') Baggage left for board. Piles of it in the vaults down-stairs. (To guest: 'The train for Queehosh leaves at 5:30 P. M.') There's packages and trunks been laying there for years (ding! Front,-703) and furniture, too. All sorts of traps and curiosities. (To stranger: 'No. The north river boats haven't commenced running yet.") Bad debts? Yes, sometimes. Fact is, a landlord can't help it, (Ting-a-ling! Front,go to 763.) People will get into your books. It's hard to refuse a customer that's paid up for years. (To inquirer: 'Mr. Beegum? He's dead. Died here two week's ago. Sent him home on ice.') There's a man now just coming in. Owes the house \$1,500 board for himself and family at permanent rates. (Ting-a-ling! Front,-283.) Judgment out now against him. Can't (signs transfer company receipt for baggage) collect a cent. That's him now drinking at the bar. Regular (ding-dong! Front,-763) sponge. Holds an official position, too. Big man about town and at dinners. ('John, take this gentleman's baggage to 302.') Do I remember faces well? Seldom forget a face (to a register hunter: 'No, sir, he left three days ago.') that I've once seen. (Fat man: 'My key please.') I used to remember names, too. (To inquirer: 'Dr. Bangor left for home yesterday. No I'm quite sure he's not here.') But I lost the faculty of remembering names when I was cashier at the - Hotel. You see (ding-dong! 'Front fire in 601') in making out our bills there it was the rule of the house to ask every -(To stranger: 'Single or double room, sir? Board by the day or on the European plan?") No matter if you'd stay there ten years, when you pay your bill, I asked your name. (To patron: 'There's a train on the P. railroad from Philadelphia to New York at one minute past 12 P. M.') This made me depend on the books for recollecting names, and somehow my mind will no longer retain Flour—Fancy Patent, \$6.50 \$\pi\$ bbl. in sacks and \$6.75 in wood. Straight, \$5.50 \$\pi\$ sir.') It's much harder to act as clerk in some hotels than others, because (ting-a ling! To bell-boy; 'Tell the engineer to send some steam up to 584') some hotels are so ssteymetrical as almost to run(signs an errand boy's receipt for package) themselves. Yes. I don't suppose there is a third-rate town ('William, take a pitcher of ice-water to 1,000') in the country but some resident Screw Hook and Strap, to 12 in. 54 14 there is known to me. (Colloquy with guest: 'John tell the carpenter to fix the lock on 709.') I have during the last thirty years been clerk at hotels in St. Louis, Chicago, New Orleans, Philadelphia, Charleston. Atlanta. (To strangers: 'You must take the Twenty-third Street cross-town cars to get on Hunter's Point.') The business (Front,-take this card to 344) is very (Front .- 544) diff -- ('No, sir, he is not stopping here') - er - ('Want your bill. Certainly') ent. (James, show the gentleman to 409.) No. (Front,-porter, get baggage from 900.) Yes. What was I saying? (Ding-dong-! Front!)"

Vanderbilt's Treasure Vaults,

It is said that Mr. William H. Vanderbilt's treasure vault, in which he recently stowed away some \$100,000,000 in securities, is one of Stanley Rule and Level Co.'sdis the most redoubtable works of defense on the American continent, though one may not be entirely certain of that by surveying his mansion from the outside. Its foundations were blasted out of the rock; the front wall is five feet in thickness, and the side and rear walls are three feet, the materials used being pressed brick with brown-stone trimmings. The beams, girders, and main pillars are iron, incased in fire-proof material. The doors, window-frames and minor partitions are iron, marble and glass. No wood is to be found in the structure. The great vault is thirty-six by forty-two feet, of wrought iron, steel and Franklinite iron, is imposing in strength and proportions, and is situated on the ground floor. Its four outer doors weighs 8,200 pounds each, and have every effective and known improvement in defensive devices. A massive wall of masonry surrounds the ironwork. The vault, which is burglar, fire and water proof, constitutes a 2 00 distinct building itself.

Bardware.

	PLANES.
Bardware.	Ohio Mool Co la fonom
	Sandusky Tool Co.'s, fancy
Prevailing rates at Chicago are as follows:	Sciota Bench. Sandusky Tool Co.'s, fancy. Bench, first quality. Stanley Rule and Level Co.'s, wood and
AUGERS AND BITS. Ives', old style	DANG
N. H. C. Codis 55	Fry, Acme
Douglass' dis 50 Pierces' dis 50	Dripping
Snell's dis 50 Cook's dis40&10	RIVETS.
Jennings', genuine dis 25 Jennings', imitation dis40&10	Iron and Tinneddis Copper Rivets and Bursdis
BALANCES	PATENT FLANISAED IRON.
Springdis 25	"A" Wood's patent planished, Nos. 24 to
BARROWS.	"B" Wood's pat. planished, Nos. 25 to 2 Broken packs ½c 罗 肋 extra.
Railroad\$ 15 00 Garden net 33 00	ROOFING PLATES.
BELLS.	IC, 14x20, choice Charcoal TerneIX, 14x20, choice Charcoal TerneIC, 20x28, choice Charcoal TerneIX, 20x28, choice Charcoal Terne
Handdis \$ 60&10	IC, 20x28, choice Charcoal Terne
Cow	
Gong dis 20	ROPES. Sisal, ½ ln. and larger
Door, Sargentdis 55	Manilla
	SQUARES.
Carriage and Tire, new istdis 75	Steel and IronTry and Bevels
Plow dis 30&10 Sleigh Shoe dis 50&15	Mitre
Cast Barrel Boltsdis 50 Wrought Barrel Boltsdis 55	SHEET IRON. Com, Smooth.
Cast Barrel, brass knobs die 50	Nos 10 to 14 \$4 90
Cast Square Spring. dis 55 Cast Chain. dis 60 Wrought Barrel, brass knob. dis 55&10	Nos. 15 to 17
Wrought Sauere dis 55&10	Nos. 15 to 17. 4 20 Nos. 18 to 21. 4 20 Nos. 22 to 24. 4 20 Nos. 22 to 26. 4 40 No. 27. 4 60
Wrought Square dis 55&10 Wrought Sunk Flush dis 30 Wrought Bronze and Plated Knob	Nos .25 to 26
F1USh	All sheets No, 18 and lighter, over 30 wide not less than 2-10 extra.
Ives' Doordis 50&10	SHEET ZINC.
BRACES. Barber	In casks of 600 fbs, \$\mathcal{P}\$ fb
Backusdis 50	
Spofforddis 50 Am. Balldis net	TINNER'S SOLDER. No. 1, Refined
BUCKETS.	Market Half-and-half
Well, plain.	Strictly Half-and-half
Well, swivel	Cards for Charcoals, \$6 75.
Cast Loose Pin, figureddis 60	IC, 10x14, Charcoal
Cast Loose Pin, Berlin bronzeddis 60	IX, 10x14,Charcoal
Wrought Narrow, bright fast joint. dis 50&10	IC, 12x12, Charcoal
Wrought Loose Pindis 60 Wrought Loose Pin, acorntipdis 60& 5	
Wrought Loose Pin, japanneddis 60& 5	IXX, 14x20, Charcoal
Wrought Loose Pin, japanned, silver tippeddis 60& 5	IXXXX, 14x20, Charcoal
Wrought Tabledis 60	IX, 14x20, Charcoal
Wrought Brassdis 65&10	DX, 100 Plate Charcoal DXX, 100 Plate Charcoal DXX, 100 Plate Charcoal DXXX, 100 Plate Charcoal Redipped Charcoal Tin Plate add 1 50
Blind, Clark'sdis 70&10	DXXX. 100 Plate Charcoal
Blind, Shepard'sdis 70	
Spring for Screen Doors 3x2½, per gross 15 00 Spring for Screen Doors 3x3per gross 18 00	rates.
CAPS.	Steel, Game
Ely's 1-10	Oneida Community, Newhouse's Oneida Community, Hawley & Norton's
G. D 35	Hotehkies'
Musket	S, P. & W. Mfg. Co.'s. Mouse, choker. 2 Mouse, delusion. \$1
CATRIDGES. Rim Fire, U. M. C. & Winchester new list 50	Mouse, delusion
Rim Fire, United Statesdis 50	Bright Market
Central Firedis ½	Annealed Market Coppered Market
Socket Firmerdis 65&10	Extra Bailing.
Socket Framing dis 65&10 Socket Corner dis 65&10	Tinned Broom
Socket Slicksdis 65&10	
Butchers' Tanged Firmerdis 40	Tinned Spring Steel
Butchers' Tanged Firmer. dis 40 Barton's Socket Firmers. dis 20 Cold. net	Tinned Spring Steel
Butchers' Tanged Firmer. dis 40 Barton's Socket Firmers. dis 20 Cold. net COMBS.	Tinned Spring Steel
Butchers' Tanged Firmer. dis 40 Barton's Socket Firmers. dis 20 Cold. net	Tinned Spring Steel
Butchers' Tanged Firmer dis 40	Tinned Spring Steel Plain Fence Barbed Fence Copper new Brass new WIRE GOODS. Bright dis 6
Butchers' Tanged Firmer	Tinned Spring Steel
Butchers' Tanged Firmer dis 40	Tinned Spring Steel
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net	Tinned Spring Steel
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Bibb's 49&10 Fenns' 60 COPPER. Planished, 14 oz cut to size \$\mathbb{F}\$ \mathbb{D}\$ 5	Tinned Spring Steel
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 40&10 Bibb's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size \$\mathbb{9}\$ ib 37 14x52, 14x56, 14 x60 39	Tinned Spring Steel
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 40&10 Bibb's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size \$\frac{3}{2}\$ th 37 14x52, 14x56, 14 x60 38	Tinned Spring Steel Plain Fence Barbed Fence Copper new Brass new WIRE GOODS. Bright dis Goods Hook's dis Gate Hooks and Eyes dis Gate Hooks and Eyes dis Goods Baxter's Adjustable, nickeled Coe's Genuine dis Goods and Coe's Pat Agricultural, wrought Coe's Pat, malleable
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Bibb's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 9 ₺ 37 14x52, 14x56, 14x60 39 DRILLS. Morse's Bit Stock dis 35 Taper and Straight Shank dis 20	Tinned Spring Steel Plain Fence Barbed Fence Copper. new Brass new WIRE GOODS. Bright dis Gate Hook's dis Gate Hooks and Eyes dis Gate Hooks and Eyes dis Gate Hooks Parker's Adjustable, nickeled. Coe's Genuine. di Coe's Pat Agricultural, wrought. Coe's Pat, malleable. MISCELLANEOUS. Pumps, Cistern. di
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 40&10 Bibb's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 9 10 37 14x52, 14x56, 14 x60 30 DRILLS. Morse's Bit Stock dis 35 Morse's Taper So5nk dis 36 Morse's Taper So5nk dis 36	Tinned Spring Steel Plain Fence Barbed Fence Copper new Brass new WIRE GOODS. Bright dis Gate Hook's dis Gate Hooks and Eyes dis Gate Hooks and Eyes dis Gate Hook's dis Gate Hook's dis Gate Hook's hock's dis Gate Hook's dis Gate Hooks and Eyes dis Gate Hook's dis Gate Hooks and Eyes dis Gate Hook's dis Gate Hooks and Eyes dis Gate Hooks and
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Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Bibb's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size \$\mathbb{P}\$ \mathbb{D}\$ 37 14x52, 14x56, 14x60 30 DRILLS. Morse's Bit Stock dis 35 Taper and Straight Shank dis 20 Morse's Taper So5nk dis 30 ELBOWS. Comf. 4 piece, 6 in doz not \$\mathbb{D}\$ \text{ doz not \$\mathbb{S}\$ 100 College \$\mathbb{D}\$ \text{ doz not \$\mathbb{D}\$ 110 Comf. 4 piece, 6 in doz not \$\mathbb{D}\$ 110	Tinned Spring Steel Plain Fence Barbed Fence Copper
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 25 Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 9 b 37 14x52, 14x56, 14 x60 DRILLS. Morse's Bit Stock dis 25 Morse's Bit Stock dis 26 Morse's Taper So5nk dis 20 ELBOWS. Contra piece, 6 in doz net \$1 10 Corrugated dis 20&10 Adjustable dis 40&10	Tinned Spring Steel Plain Fence Barbed Fence Copper. new Brass new WIRE GOODS. Bright dis Gote Hook's dis Gate Hooks and Eyes dis Gate Hooks and Eyes dis Goe's Genuine dis Coe's Pat. gricultural, wrought. Coe's Gouline discounting the Golden Gricultural Coefficient Gric
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size \$\frac{1}{2}\$ \$\frac{1}{2	Tinned Spring Steel Plain Fence Barbed Fence Copper. new Brass new WIRE GOODS. Bright dis Gate Hook's dis Gate Hook's dis Gate Hooks and Eyes dis Gate Hooks and Eyes dis Gate Hook's nickeled. Coe's Genuine di Coe's Pat Agricultural, wrought. Coe's Pat, malleable MISCELLANEOUS. Pumps, Cistern de Screws Casters, Bed and Plate Dampers, American. Condition of the Glass Marke Within two weeks' time the winder factories will go out of blast, with
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Bibb's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 30 DRILLS. Morse's Bit Stock dis 35 Morse's Bit Stock dis 36 Morse's Taper So5nk dis 30 Morse's Taper So5nk dis 30 ELBOWS. Com' 4 piece, 6 in doz net \$1 16 Corrugated dis 20&16 Adjustable dis 40&16 EXPANSIVE BITS. Clar's, small, \$18 00; large, \$26 00. dis 26 Ives', 1, \$18 00; 2, \$24 00; 3, \$30 00. dis 25	Tinned Spring Steel Plain Fence Barbed Fence Copper. new Brass new WIRE GOODS. Bright dis Gate Hook's dis Gate Hook's dis Gate Hooks and Eyes dis Gate Hooks and Eyes dis Gate Hook's nickeled. Coe's Genuine di Coe's Pat Agricultural, wrought. Coe's Pat, malleable MISCELLANEOUS. Pumps, Cistern de Screws Casters, Bed and Plate Dampers, American. Condition of the Glass Marke Within two weeks' time the winder factories will go out of blast, with
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 9 \$ \$ \$ 37 14x52, 14x56, 14 x60 39 DRILLS. Morse's Bit Stock dis 25 Morse's Bit Stock dis 20 Morse's Taper So5nk dis 20 Morse's Taper So5nk dis 36 ELBOWS. Com 4 piece, 6 in doz net \$1 16 Corrugated dis 20&16 Adjustable dis 40&10 EXPANSIVE BITS. Clar's, small, \$18 00; 2, \$24 00; 3, \$30 00. dis 25 FILES.	Tinned Spring Steel Plain Fence Barbed Fence Copper. new Brass new WIRE GOODS. Bright. dis Gote Hook's dis Gate Hooks and Eyes dis Gate Hooks and Eyes dis Gote Hook's dis Gate Hook's dis Gote Hook's dis Got
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 71 14x52, 14x56, 14 x60 39 DRILLS. Morse's Bit Stock dis 20 Morse's Bit Stock dis 20 Morse's Taper So5nk dis 20 Morse's Taper So5nk dis 20 ELBOWS. Com' 4 piece, 6 in doz net \$1 10 Corrugated dis 20&16 Adjustable dis 40&10 EXPANSIVE BITS. Clar's, small, \$18 00; 2, \$24 00; 3, \$30 00. dis 20 Ives', 1, \$18 00; 2, \$24 00; 3, \$30 00. dis 20 Ives', 1, \$18 00; 2, \$24 00; 3, \$30 00. dis 20 Ives', 1, \$18 Association List dis 40&10 Disston's dis 40&10	Tinned Spring Steel Plain Fence Barbed Fence Copper
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 714x52, 14x56, 14x60 39 DRILLS. Morse's Bit Stock dis 36 Taper and Straight Shank dis 20 Morse's Taper So5nk dis 36 ELBOWS. Com'. 4 piece, 6 in doz net \$1 10 Corrugated dis 20&10 Adjustable dis 20&10 Adjustable 30 EXPANSIVE BITS. Clar's, small, \$18 00; large, \$26 00. dis 26 Ives', 1, \$18 00; 2, \$24 00; 3, \$30 00. dis 25 FILES. American File Association List. dis 40&10	Tinned Spring Steel Plain Fence Barbed Fence Copper. new Brass new WIRE GOODS. Bright dis Gate Hook's dis Gate Hooks and Eyes
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 9 ₱ ₱ 37 14x52, 14x56, 14 x60 39 DRILLS. Morse's Bit Stock dis 20 Morse's Bit Stock dis 36 Morse's Taper So5nk dis 20 Morse's Taper So5nk dis 20 ELBOWS. Com 4 piece, 6 in doz net \$1 16 Corrugated dis 20&16 Adjustable dis 40&16 EXPANSIVE BITS. Clar's, small, \$18 00; 2, \$24 00; 3, \$30 00. dis 20 Ives', 1, \$18 00; 2, \$24 0	Tinned Spring Steel. Plain Fence. Barbed Fence. Copper
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Bibb's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 70 14x52, 14x56, 14x60 30 DRILLS. Morse's Bit Stock dis 35 Taper and Straight Shank dis 20 Morse's Taper So5nk dis 30 Morse's Taper So5nk dis 30 Corrugated dis 20&10 Adjustable dis 40&10 EXPANSIVE BITS. Clar's, small, \$18 00; large, \$26 00. dis 20 Ives', 1, \$18 00; 2, \$24 00; 3, \$30 00. dis 25 FILES. American File Association List dis 40&10 Nicholson's dis 40&10 Nicholson's dis 40&10 Heller's dis 33 Heller's Horse Rasps dis 33½ GALVANIZED IRON.	Tinned Spring Steel. Plain Fence. Barbed Fence. Copper
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size \$\mathbb{P}\$ \$\mathbb{D}\$ \$D	Tinned Spring Steel. Plain Fence. Barbed Fence. Copper
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size \$\frac{1}{2}\$ \$\frac{1}{2	Tinned Spring Steel. Plain Fence. Barbed Fence. Copper
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size \$\mathbb{P}\$ \$\mathbb{D}\$ \$D	Tinned Spring Steel. Plain Fence. Barbed Fence. Copper
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size \$\frac{1}{2}\$ \$\frac{1}{2	Tinned Spring Steel Plain Fence Barbed Fence Copper
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 714x52, 14x56, 14 x60 39 DRILLS. Morse's Bit Stock dis 35 Taper and Straight Shank dis 20 Morse's Taper So5nk dis 36 ELBOWS. Com' 4 piece, 6 in doz net \$1 16 Corrugated dis 20&16 Adjustable dis 40&16 EXPANSIVE BITS. Clar's, small, \$18 00; 1 large, \$26 00. dis 20 Ives', 1, \$18 00; 2, \$24 00; 3, \$30 00. dis 25 FILES. American File Association List dis 40&16 Nicholson's dis 40&16 New American dis 40&16 Nicholson's dis 40&16 New American dis 40&16 Nicholson's dis 40&16 New American dis 40&16 Nicholson's dis 40&16 Nos. 16 to 20, 22 and 24, 25 and 26, 27 25 List 12 13 14 15 18 Discount, Juniata 45, Charcoal 50. GAUGES. Stanley Rule and Lveel Co.'s dis 50 HAMMERS.	Tinned Spring Steel. Plain Fence. Barbed Fence. Copper
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Bibb's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 70 14x52, 14x56, 14x60 30 DRILLS. Morse's Bit Stock dis 30 Taper and Straight Shank dis 20 Morse's Taper So5nk dis 30 ELBOWS. Com'. 4 piece, 6 in doz net \$1 10 Corrugated dis 20&10 Adjustable dis 40&10 EXPANSIVE BITS. Clar's, small, \$18 00; large, \$26 00. dis 20 Ives', 1, \$18 00; 2, \$24 00; 3, \$30 00. dis 20 FILES. American File Association List dis 40&10 New American dis 40&10 New A	Tinned Spring Steel Plain Fence Barbed Fence Copper new Brass new Brass new Bright dis Goods. Gate Hooks and Eyes dis Goods. Weenches. Baxter's Adjustable, nickeled di Coe's Genuine di Coe's Pat Agricultural, wrought di Coe's Pat Agricultural, wrought dis C
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Bibb's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 70 14x52, 14x56, 14x60 30 DRILLS. Morse's Bit Stock dis 30 Taper and Straight Shank dis 20 Morse's Taper So5nk dis 30 ELBOWS. Com'. 4 piece, 6 in doz net \$1 10 Corrugated dis 20&10 Adjustable dis 40&10 EXPANSIVE BITS. Clar's, small, \$18 00; large, \$26 00. dis 20 Ives', 1, \$18 00; 2, \$24 00; 3, \$30 00. dis 20 FILES. American File Association List dis 40&10 New American dis 40&10 New A	Tinned Spring Steel Plain Fence Barbed Fence Copper new Brass new Brass new Bright dis Goods. Gate Hooks and Eyes dis Goods. Weenches. Baxter's Adjustable, nickeled di Coe's Genuine di Coe's Pat Agricultural, wrought di Coe's Pat Agricultural, wrought dis C
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Bibb's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 70 14x52, 14x56, 14x60 30 DRILLS. Morse's Bit Stock dis 30 Taper and Straight Shank dis 20 Morse's Taper So5nk dis 30 ELBOWS. Com'. 4 piece, 6 in doz net \$1 10 Corrugated dis 20&10 Adjustable dis 40&10 EXPANSIVE BITS. Clar's, small, \$18 00; large, \$26 00. dis 20 Ives', 1, \$18 00; 2, \$24 00; 3, \$30 00. dis 20 FILES. American File Association List dis 40&10 New American dis 40&10 New A	Tinned Spring Steel Plain Fence Barbed Fence Copper new Brass new Brass new Bright dis Goods. Gate Hooks and Eyes dis Goods. Weenches. Baxter's Adjustable, nickeled di Coe's Genuine di Coe's Pat Agricultural, wrought di Coe's Pat Agricultural, wrought dis C
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 70 14x52, 14x56, 14x60 30 DRILLS. Morse's Bit Stock dis 25 Morse's Bit Stock dis 25 Com' 4 piece, 6 in doz net \$1 10 Corrugated dis 20&10 Adjustable dis 40&10 EXPANSIVE BITS. Clar's, small, \$18 00; large, \$26 00. dis 20 Ives', 1, \$18 00; 2, \$24 00; 3, \$30 00. dis 25 FILES. American File Association List dis 40&10 Nicholson's dis 40&10 Nicholson's dis 40&10 Nicholson's dis 40&10 Heller's dos 40 Heller's Horse Rasps dis 33½ GALVANIZED IRON, Nos. 16 to 20, 22 and 24, 25 and 26, 27 22 List 12 13 14 15 18 Discount, Juniata 45, Charcoal 50. GAUGES. Maydole & Co.'s dis 50 HAMMERS. Maydole & Co.'s dis 51 Kip's dis 20 11 Kangers.	Tinned Spring Steel. Plain Fence. Barbed Fence. Copper
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Bibb's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 70 m 30 DRILLS. Morse's Bit Stock dis 30 Taper and Straight Shank dis 20 Morse's Taper So5nk dis 30 ELBOWS. Com'. 4 piece, 6 in doz net \$1 10 Corrugated dis 20&10 Adjustable dis 20&10 Adjustable dis 20&10 Corrugated dis 20&10 Adjustable 30 EXPANSIVE BITS. Clar's, small, \$18 00; large, \$26 00. dis 20 Ives', 1, \$18 00; 2, \$24 00; 3, \$30 00. dis 20 Ives', 1	Tinned Spring Steel. Plain Fence. Barbed Fence. Copper
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Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 70 m 30 DRILLS. Morse's Bit Stock dis 35 Taper and Straight Shank dis 20 Morse's Taper So5nk dis 30 ELBOWS. Com: 4 piece, 6 in doz net \$1 10 Corrugated dis 20&10 Adjustable dis 20&10 Adjustable dis 40&10 EXPANSIVE BITS. Clar's, small, \$18 00; large, \$26 00. dis 25 IVES', 1, \$18 00; 2, \$24 00; 3, \$30 00. dis 25 FILES. American File Association List dis 40&10 New American dis 40&10 Nicholson's dis 40&10 Nicholson's dis 40&10 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 Lveel Co.'s dis 50 HAMMERS. Maydole & Co.'s dis 22 HAMMERS. Barn Door Kidder Mfg. Co., Wood track dis 50 Champion, anti-friction dis 60 Kidder, wood tra. k dis 40 HINGES.	Tinned Spring Steel. Plain Fence. Barbed Fence. Copper
Butchers' Tanged Firmer dis 40 Barton's Socket Firmers dis 20 Cold net COMBS. Curry, Lawrence's dis 33½ Hotchkiss dis 25 COCKS. Brass, Racking's 40&10 Bibb's 49&10 Beer 40&10 Fenns' 60 COPPER. Planished, 14 oz cut to size 70 m m m m m m m m m m m m m m m m m m	Tinned Spring Steel. Plain Fence. Barbed Fence. Copper

Grub 1 \$11 00, dis 40 Grub 2 11 50, dis 40

HOES.

HOLLOW WARE.
Stamped Tin Ware.
JapannedcTin Ware
Granite Iron Ware.

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

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

 Adze Eye.
 \$16 00 dis 40&10

 Hunt Eye.
 \$15 00 dis 40&10

 Hunt's.
 \$18 50 dis 20 & 10

 d advance... 3d fine advance.....

Clinch nails, adv Clinch nails, adv.

Finishing | 10d 8d 6d 4d 8ize—inches | 3 2½ 2 1½ Adv. % keg \$1 25 1 50 1 75 2 00 MOLLASSES GATES. Stebbin's Genuine dis 70
Enterprise, self-measuring dis 25

MAULS

Sperry & Co.'s, Post, handled ... Zinc or tin, Chase's Patent. dis 55 Zinc, with brass bottom. dis 50 Brass or Copper. dis 40 Brass or Copper. dis 40 tiful wife did as commanded, Reaper. per gross, \$12 net 50 est man got his money back.

dis dis dis dis ality....and Level Co.'s, wood and PANS. .dis 40&10 RIVETS. ed......dis and Burs.....dis TENT FLANISAED IRON. atent planished, Nos. 24 to 27 10½ at. planished, Nos. 25 to 27 9 packs 1/2 c # 1 extra. ROOFING PLATES.

 ce Charcoal Terne
 5 75

 ice Charcoal Terne
 7 75

 ce Charcoal Terne
 12 00

 icC Charcoal Terne
 16 90

 SQUARES. 1. dis 50 s. dis 50 dis 20 Com. Smooth. Com. (o, 18 and lighter, over 30 inches than 2-10 extra. SHEET ZINC. d fbs, P fb.....ansities, P fb..... TINNER'S SOLDER. and-half

TIN PLATES. ds for Charcoals, \$6 75. Charcoal Charcoal

arcoal Tin Plate add 1 50 to 6 75 nuntity, Newhouse's....dis 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 | 1/8 WIRE.

ring Steel.....dis 60&10&10 | dis 60&10&10 | dis 60&10&10 | ind Eyes | dis 60&10&10

tion of the Glass Market.

o weeks' time the window glass rill go out of blast, with a small tock on hand. It was estimated e season that the aggregate proall the factories this year would me 550,000 boxes as compared ar's production. The fact does have had any serious effect as, the demand has not been strong osorb the glass on the market. emplated advance in prices apbased rather on what is hoped demand during the summer, ardly probable, the quantity of the manufacturers, including ed last fall, will no doubt be suffiply the wants of trade until the of production in the fall. If the Glass-workers' Association decides to refrain from creating a disturbance on the resumption of work, the factories will find that they will be able to produce all the glass the country is likely to consume the coming year. The prospects for manufacturing industries are not of so encouraging a character as to justify any aggressive movements on the part of the workers. There is a limit to exaction, and the workers should be wise enough to know when that limit is reached. The consumptive power of the country is ultimately a more potent factor in the decision of the questions between manufacturers and workmen than the strongest combination that can be made by either, and if the workingmen's association would exercise a moiety of that wisdom which is said to exist in the counsel of numbers, they will let well enough alone. At the conference of manufacturers and workers held at Pittsburg last Friday, the committees to fix the rate of wages for the ensuing year, from September 1, decided to be governed by the net card rate iustead of the selling rate. This does away with the sliding scale adopted as a compromise, and ...\$18 50 dis 20 & 10 fixes the rate at that ruling before last year's strike, and it is to be hoped that this is the chambermaid. I asked the proprietor the final settlement of the wages question for

> found in Rochester, N. Y. He bought a find it displeases the guests?" "Not much," pound of beef, and on the strength of the he replied: "the majority of the guests, and purchase induced the butcher to give him a the men especially, like the change much generous supply of "dog meat." Then he better than before. They are not afraid to told his wife to prepare part of the dog meat talk before men or ask for what they want." for dinner, save the rest for the next day, and carry the pound of beef back to the

the year.

Present Situation of the Allegan Grange Store.

From the Allegan Gazette.

The managers of the grange store do not make as satisfactory progress as they could wish in the work of securing new stock subscriptions, and the outlook for their future cannot be considered favorable. Only \$9,-800 of new stock have been subscribed, not enough to make good those who deposited money with the concern, while it is said several old stockholders have either given notice of withdrawal or mean to do so. This has put an end to all talk of building, and the managers mean to rent some suitable place, if one can be obtained. Still nothing definite, even as to continued existence of the store, will be known for three months yet. It may not be generally known that the storekeeper did a sort of banking business, receiving deposits, and had on hand at the time of the fire nearly \$10,000. This sum the directors have decided to repay, but in so doing have \$3 20 only avoided litigation, for of their legal obligation there is no doubt. The money was invested in the stock of goods. Delay in stock subscriptions is doubtless largely due to the existence of this large debt, for each stockholder is individually liable for pay-61/2 ment of the whole, and new stockholders are equally liable with old ones. They buy the privilege of paying all the old debts as well as sharing in the new profits. The faith some of the patrons had in the enterprise and its manager is shown by the extent of 6 50 these deposits. They were not alone in small sums, but we hear of deposits amounting to \$300, \$900 and \$1,500 respectively. Men have been known to draw money from the bank and transfer it to the grange store, deeming it safer there. If a banking business had been done with their money this 8 50 might have been well enough, but it was in-stock of goods upon which not a cent of insurance was carried. Another source of dissatisfaction is the "Sinking fund" so called. This amounted to several thousand dollars, and was supposed to be accumulated profits. The theory was that it provided security against loss by fire or otherwise, deterioraon paper only. It was also invested in mer-chandise, and was therefore not any emergency whatever. This can not be regarded as wise management, and these things, with several minor causes, make un-

Left by the Train. From Texas Siftings.

We have been asked time and again how ern.....dis 60&10 try. One reason is because they are not aboard the train. There are two public clocks in Austin, which are usually from twenty minutes to three-quarters of an hour ahead of each other. One of these clocks keeps railroad time, but nobody knows which one of the two clocks it is. The man who wants to leave Austin, say on the eleven-o'clock train, must first find out which clock keeps railroad time. After he has satisfied himself on that point, he will have to go to the depot from twelve minutes to half an hour before or after eleven o'clock, because the trains do not run on Austin railroad time, but according to St. Louis railroad time. If the would-be traveler underoon what is expected. Thus far stands algebra, he might cipher it out; or he n the supply has been adequate can, if he sees proper, telegraph to St. Louis. nd, and unless there should arise That is one successful way to get left. Andont care to miss the train, to go to the railroad depot and ask what the schedule time is. As no train has ever yet arrived on

schedule time, you will know for certain one time of day when the train will not arrive. Having gained that point, you must ask one of the employes how much behind time the train is, and if he says a hour, then you must come back in two hours, and you will hit it, provided the employe has not lied about it. Usually the blackboard at the railroad office tells you precisely how many hours the train is behind time; but as the figures are only changed once a week, they are not reliable, except by accident. However, the train always arrives when it gets here; and by going to the depot a day or so before you want to leave, and camping there until the train does arrive, you will be all right, if you don't take the south bound train instead of the north-bound train, or vice versa. At it is impossible to find out which is which, and as it is rather difficult for one man to travel on two trains going in different directions, the only really safe way not to miss the train is to walk. The man who has a walk-over cannot be left.

There is a hotel in Cincinnati that employs men for chambermaids, and as a consequence very few drummers stop there. Things are coming to a mighty mean pass in Cincinnati when a man can't flirt with the reason for such a strange state of affairs, and he told me that the men did the work just as well as the women, and better, and were The latest champion mean man has been not one-tenth of the bother. "Don't you

When a merchant who trades with you sudbutcher, with the explanation that she her- denly changes his line from genuine to shodself previously had bought at another place dy goods, after having built up a large busiall the meat the family could use. The du- ness with good goods, make up your mind tiful wife did as commanded, and the mean- he is a sharper and cut off his credit. Otherwise he will swindle you sooner or later.

PENCIL PORTRAITS-NO. 20.

Manley Jones, Formerly Known as the "Boy Grocer,"

Manley Jones was born at Venice, Shiawasse county, Sept. 20, 1855, and removed ing agents took an order for goods from the with his parents to Lowell in 1867. There he firm of Houghton & Fuhrman, who were attended school for four years, and in the then operating a shingle mill at Hersey. spring of 1871 entered the employ of Wing- The firm had a contract with Barth to manuler, Bergin & Co., the "Co." being John facture shingles for him at their mill, but had Giles, and the firm being the leading grocery no authority to purchase goods on his credit. house of the town. Remaining in their employ three years, Manley than went to Detroit, where worked a year at the grocery business for McCarthy, Roney & Giles, sub to Barth, asking him to guarantee the acsequently returning to Lowell and entering count before the goods were shipped. Barth the employ of Mitchell & Donovan. Thirteen months later he engaged with John Wingler, with whom he remained in the ca- sponsible for the amount. He further stated pacity of head salesman until July, 1880, that whatever H. & F. might want for their when he accepted a position to travel for mill, he would guarantee, and that if Stud-John Caulfield. His territory included all ley & Co. would get a note for the amount available towns east on the D., G. H. & M., due, he would endorse it. H. & F., however, and south on the L. S. & M. C., C. & W. M. refused to give a note, claiming that the and G. R. & I. Jan. 1, 1882, he engaged to goods did not comply with the terms of travel for Cody, Ball & Co., taking every- sale. Studley & Co. sent monthly statements thing on the G. R. & I. from Big Rapids to to H. & F., and once wrote the latter about Mackinaw City. Here he remained a year and payment, enclosing a blank note, but did not a half, when he resigned to accept a more de-send any statement of the account to Barth. sirable position, at a larger salary, with John | Studley & Co. then began suit against Barth, Caulfield. He still covers the northern ter- for the amount due and interest. Barth ritory, as before, and has learned that many claimed that the case came within the statute of his customers have come to regard him in the light of a friend.

*To downright hard work, more than any other quality, may be attributed Manley's success as a salesman. His energy is untiring and his ambition is prodigious. Although held that a verbal promise came within the young in years, he is old in the grocery business, and he possesses a knowledge of the of the lower court. details that would serve to distinguish even an older man.

"Manley is all that his name implies," said John Giles, the veteran Lowell grocer. "He came to me when about sixteen years of certain lands, to saw and assort it, and age, and applied for a situation as clerk. I cross-pile it on some siding on the Stanton was struck by his manly way of approaching branch of the Detroit, Lansing & Northa person under such circumstances, and hired ern Railroad. M., B. & Co. did not him on the spot. He soon mastered the de- own or hire the place where the lumber was tails of the business, and won friends by piled, and did not keep any agent there who treating people courteously, waiting on had any right to sell it, but made their sales mistakes. These characteristics, I have the contract were that Weatherwax was to since heard, also mark his career as a travel- have the cost of the timber, \$4.50 per thousing salesman. He richly deserves all the and for cutting and piling, and one-half of success he has obtained."

Intyre. "When he was in John Wingler's no control over it. The supervisor of Everonce treated him to a shower bath."

On the Easel-W. G. Hawkins, Chas. S. Robinson, C. H. Bayley.

Miscellaneous Trade News.

Geo. Metz, Jr., has sold his tannery at Holland. C. N. Shaw, of Petoskey, has invented a

Ellis & Benton, druggists at South Lyon, have sold out.

refrigerator.

M. C. Kidder has sold his hotel at Kalkas-

ka to T. Daily. Wilson & Smith, clothiers at St. Johns, dis-

solved partnership July 1. Julius Stark succeeds E. R. Brown in the

bakery business at Hastings.

I. L. Every, grocer at St. Louis, has been closed out on chattel mortgage.

S. A. Aldrich succeeds Aldrich & Brayman in the grocery business at Ludington.

J. O. Jeannot has engaged in the grocery bnsiness at the corner of Terrace and Walton streets, Muskegon.

Owen & Bullis are making arrangements to erect a fine brick store at Maple Rapids the present season.

A. T. Reed has purchased an interest in the firm of A. M. Goodwin & Co., tailors and gents' furnishing goods dealers at Muske-

B. B. Forbes has purchased an interest in the grocery business of A. M. Weston, at Harbor Springs. The new firm will be A. M. Weston & Co.

The postoffice in Emmet county called Lonsdale, which was discontinued about a us from all parts, but yours is the best of GRAND RAPIDS, year ago, has been resurrected under the name of Appleton, with Harper Talbot as postmaster, and service began last week.

Geo. E. Hubbard, formerly engaged in the hardware business, and J. C. Avery, formerly engaged in the jewelry business, have formed a co-partnership at Grand Haven under the firm name of J. C. Avery & Co., and started in the tobacco and cigar business.

Edwin G. Pipp, of the firm of Gaylord & Pipp, general dealers at Pierson, recently conducted a case in a justice court, with a regular lawyer on the other side, and won the suit. The charge was obtaining goods of G. & P. by misrepresentation, and the victim was sentenced to pay \$20 and costs or 60 days' imprisonment. He was committed to the care of a constable, who allowed him to

There are two classes of buyers who make high prices for those who trade with the grocerymen-buyers who don't intend New York Sun. Not all of them. The last to pay at all, and buyers who are enjoying a good income and think it is rather small business to economize in purchasing household supplies. Both of these classes are satisfied with exhorbitant prices. The complainers are those who pay cash and know the value of money.

"I don't see you at church any more," said Bigby to Jones. "No, confound the church!" bonnet. "Do you think it becoming, dear?" was the reply. They might know I wouldn't she asked of her young husband. "Yes, I come when they engage as sexton the very do," was his response. "I think it is becomman who does my tailoring and to whom I ing very decidedly dear,"—Cincinnati Sat-

THE SUPREME COURT.

Digests of Commercial Decisions Recently Handed Down.

Reported Expressly for "The Taadesman." E. G. Studley & Co. and Jacob Barth are

both merchants, doing business in Grand Rapids. The former deals in belting, etc., and in the spring of 1882 one of their travel-On receiving the order, Studley & Co.'s information as to Houghton & Fuhrman's responsibility was not favorable, and they went said he had no doubt but that the goods would be paid for, and agreed to become reof frauds, inasmuch as it was a promise to answer for the debt of another and not in writing, but the court held differently, and Studley & Co. secured judgment for \$276.76. Barth appealed to the Supreme Court, which statute of frauds, and reversed the judgment

tracted with J. M. Weatherwax, of Evergreen, Montcalm county, to remove the timber from them promptly and seldom making in their office in Spring Lake. The terms of the net proceeds besides. Weatherwax was "I can contribute an incident to Manley's to have no voice in the sale of the lumber, biography," said the versatile John Mc- and before shipment Monroe, Boyce & Co. had employ, John regarded him so highly that he green township assessed taxes against the lumber, and Weatherwax claimed that his contract with M., B. & Co. amounted to a partnership, and that the latter should pay half the tax. This M., B. & Co. refused to do, whereupon Weatherwax seized some of the lumber, which was promptly replevined. amount, and secured judgment in the Montcalm Circuit Court. M., B. & Co. carried the case to the Supreme Court, and that body reversed the judgment, holding that no presumption of partnership arises from the fact of one sawing lumber for, and agreeable with a contract with, another, and that lumber sawed and piled on his premises for another, preparatory to shipment, is not liable to the taxes of the former.

Good Words Unsolicited.

Geo. Dobson, general dealer, Orange, 'Like the paper."

Wood Bros., hardware, Matherton: "It

seems to touch the spot." O. W. Avery, hardware, Averyville:

TRADESMAN is a welcome visitor." Geo. B. Manchester, grocer, Middleville: 'I find it a good paper, and cannot do with-

Ira W. Allen, general dealer, Hartford: "I think your paper is good, and well worth what it costs. Success to you is my wish."

W. G. Barnes, drugs and groceries, Lodi: 'I am well pleased with the paper. It is just what every merchant needs in this north country-a paper near home. I have a good many papers, as all postmasters do, sent to

Stray Shots.

Silk is now grown in twenty States.

The latest invention is artificial cork. The Australian wool clip for last year was valued at \$96,400,000.

In Lubec, Me., 4,340,000 boxes of sardines vere put up last season. Nearly 25,000 women are engaged in

glove-making in England. Twenty-one new cotton-mills have been started in the South during the past four

The estate of the late C. H. McCormick, the inventor of the reaper, is estimated at \$30,000,000.

Only two beet sugar factories are at pres ent in operation in North America, one in the Province of Quebec and the other in Cal- | WE DO ONLY FIRST-CLASS WORK AND USE NO ifornia.

"Are bananas healthy?" headlines the one we saw was in consumption.-Marlborrough Times.

"What kind of sauce will you have with your steak?" asked a waiter of a drummer in a restaurant where the condiments were served with the orders. "If the steak is as tough as yesterday's, send in a couple of circular saws."

"She is admiring herself in a \$25 summer urday Night. Blossburg or Cumberland

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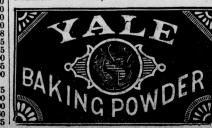
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