Michigan Tradesman.

VOL. 8.

GRAND RAPIDS, WEDNESDAY, OCTOBER 8, 1890.

REMPIS & GALLMEYER, *FOUNDERS*

General Jobbers and Manufacturers of Settees, Lawn Vases, Roof Crestings, Carriage Steps, Hit g Posts and Stair Steps. 54-56 N. Front St. Grand Rapids, Mich

AVOID THE

Curse of Credit

BY USING

"TRADESMAN" COUPON BOOKS

Manufactured by

TRADESMAN COMPANY,

Grand Rapids.

See quotations in Grocery Price Current.

SEED:

Write for jobbing prices on Mammoth, Medium, Alsyke and Alfalfa Clover, Timothy, Orchard Grass, Red Top, Blue Grass, Field Peas, Beans,

APPLES POTATOES.

Ainsworth,

76 So. Division St., Grand Rapids.

ALLEN DURFEE.

A. D. LEAVENWORTH

Allen Durfee & Co.,

FUNERAL DIRECTORS.

103 Ottawa St., Grand Rapids.

Katon, Lyon & Go.,

School Supplies, Miscellaneous Books School Books, Stationery.

Our Fall Line Now Ready EATON, LYON & CO., 20 and 22 Monroe St., Grand Rapids.

How to Keep a Store.

By Samuel H. Terry. A book of 400 pages written from the experience and observation of an old merchant. It treats of Selection of Business, Location, Buying, Selling, Credit, Advertising, Account Keeping, Partnerships, etc. Of great interest to every one in trade. \$1.50.

the trades one in trade. \$1.50.

THE TRADESMAN COMPANY. Grand Rapids.

W. C. WILLIAMS.

A. SHELEY.

WILLIAMS, SHELEY & BROOKS

FARRAND, WILLIAMS & CO.,

Wholesale Druggists,

AT THE OLD STAND.

Corner Bates and Larned Streets, Detroit.

ENGRAVING

It pays to illustrate your business. Portraits, Cuts of Business Blocks, Hotels, Factories, Machinery, etc., made to order from photo-

graphs.
THE TRADESMAN COMPANY, Grand Rapids, Mich.

PATTERN

MAKING!

Models, Mechanical and Patent Office Drawing Made to Order. WM. HETTERSCHIED.

131 S. Front St., West End Pearl St. Bridge.

OYSTERS

Season	is now	under way.	Let your
		come. We que	
SOLID	BRANI	-Selects	25
66	**	E. F	
**	"	Standards	
DAISY	BRANI	-Selects	29
16	46	Standards	
"	**	Favorites	
Carried Carried	ran a		

Mince Meat.

20-lb. Pails...BEST IN USE. 40-lb. "

Sweet Cider, Pure, 15c per gal. Pure Cider Vinegar, 10e Choice Dairy Butter, 16c. Fresh Eggs, 18c.

E. FALLAS & SON

Prop's Valley City Cold Storage, GRAND RAPIDS, MICH

SEEDS!

If in want of Clover or Timothy, Orchard, Blue Grass, or Red Top. or, in fact, Any Kind of Seed, send or write to the

Grand Rapids Seed Store, 71 Canal St., GRAND RAPIDS.

W.T. LAMOREAUX.

WOOD CORKS.

Experience of the Inventor of Wooden Bottle Stoppers.

PART II.

Written for THE TRADESMAN.

While Wilson's companions were now exulting over the success of having obtained a patent on this invention, he was silent and thoughtful and still filled with anxiety. He foresaw numberless obstacles in the path to success, which, as yet, his friends did not seem to apprehend. There were difficulties in the way of obtaining the kind of wood which should make the invention profitable; and its very refractory nature, and the mysterious action of the chemicals upon it, were still to be overcome, in order that the stoppers might be uniform in quality. Very little knowledge could be obtained regarding the size or quantity of this wood. Even if it could all be used for the purpose, how abundant was the supply? Then, also, as one invention necessitates another, he already saw that special machinery must be had for the work. These and many other difficult questions, which were yet to be solved, arose in his mind. But the most weighty question of all others was, how shall sufficient money be obtained to pay for the requisite machinery, procure the wood in sufficient quantity, and go forward with the work?

Inventors are very apt to be poor, in all except their handful of brains, and it is the experience of hundreds of them that practical demonstration is necessary before capital can be induced to notice their work. It was, therefore, decided by this trio of friends to at once form a joint stock company, incorporated under the laws of the State; issue 100,000 shares of stock at the par value of \$5 per share and then to sell (even at a low price) a sufficient quantity to defray the neces sary expense required. This company was soon formed, received its charter and issued its stock. Wilson was elected President of the company and one of his two companions Secretary. It was the personal wish of the President to make this stock on its face the most desirable in the State and he therefore strongly urged that it be made unassessable, which, after much discussion and some delay, was agreed upon. Unless this notification was placed upon the certificates of all stock in that State, it was subject to assessments by the directors or a majority of the stockholders and. unless promptly paid, this "freezing out" process caused a forfeiture of the stock and the ruin of hundreds of men of limited means. Most kinds of stock in the State was assessable. It was also stipulated that the certificates should be engraved, and the finest lithograph work and bond paper on the coast used. Wilson himself drew the design and personally superintended the work. These certificates, we believe, were issued for not less than 100 nor more than 5,000 shares each and, when completed on gold tinted paper, were in point of artistic work and beauty almost equal to a bank note and were not much larger in dimennote and were not much larger in dimen-sions. The few corks heretofore made For sale by leading wholesale grocers.

had been seen by a great number of persons competent to judge of their merits. such as druggists, wine and champaign bottlers, soda and mineral water producers, patent medicine men, etc., consequently a large amount of stock could have been sold at once at a merely nominal price. But it was the wish of the three persons who owned it to part with just as little as possible and still prosecute the work. A few thousand shares at once readily found takers at from onefifth to one-tenth its face value. In issuing the stock, Wilson's friends paid more than was nominated in the bond. They decided that notwithstanding his agreement with them, and the assignment of the patent declared, that the ownership should be equal, they would issue an even 35,000 shares to him and issue the balance equally to themselves. speak of this, not only to show the extreme confidence of these two gentlemen in the merit and prospective value of the invention, but also their high appreciation of Wilson as a partner and friend.

It now seemed to be necessary that at least the officers of the company should devote nearly all their time to the work they had undertaken. Suitable rooms and steam power attached were at once leased for a temporary factory and mechanics hired to turn out the corks in an ordinary lathe and prepare them for the baths, etc., which part of the work was, for a time, superintended by the President himself. These workmen were generally willing and even anxious to receive a part of their wages in the stock of the company at a low price, but this, for a time, was not entertained and cash was paid instead. The press of the city and State had quickly noticed the existence of this "Cork Company," and it was already attracting the attention of thousands. When on the street, Wilson, unless alone and often disguised (his seedy appearance was generally sufficient), also invited more public notice than was agreeable to him. Naturally diffident and retiring in his contact with others, and believing "all men equal"he was by birthright a member of the Society of Friends-he could see nothing he had done worthy of undue personal distinction.

There were many amusing, though, to him, annoying incidents that occurred at this time, one or two of which we will relate. One day his Secretary, taking up a dozen or more fine wine corks, asked

Perfection Scale.

The Latest Improved and Best.



Does Not Require Down Weight.

factory with him, as they were wanted on business. Arriving at the house, they were ushered into the private parlors of the proprietor, where Wilson was introduced. Only one or two other persons were present. The corks in question were exhibited and their merits discussed by the company, with an occasional test the use of them in corking the bottles by machinery. This test was highly satisfactory, for, unlike the bark corks, these had no elasticity longitudinally but only laterally, and the machinery forced them in place better and tied them more rapidly. The proprietor looked on with astonishment and, turning to Wilson, he said, in his broken English: "Give me your hand, Mynheer? Let me shake hands with a witch or"-he added, after seeing the blood rush into Wilson's face and hearing the roars of laughter from the company-"a greater chemist than Now, see here, my friend, if Liebig! you will make these corks large enough and good enough for my purpose, I will bind myself to take a million dollars' worth! I now have two car loads of wine corks in my house and yet I cannot get half enough to bottle my wine. Why? Because I must have them made perfect, like yours appear to be, and not enough such bark can be procured from which to Again all returned to the office and various sample bottles of champaign were opened and the goblets filled. Wilson asked to be excused, but the proprietor, assuring him that there "was not a headache in a whole cask of it," he was induced to try several samples, much to the amusement of his Secretary. At another time, while investigating the ways and means of obtaining a shipload of the desired wood, he came in contact with a bluff and comical New England sea captain, to whom he was introduced and stated the object of his visit. "Well, well!" uttered the captain, still retaining the hand he had grasped; "shiver my timbers, if I don't believe you are the cork man the papers are making such a fuss over." Then turning to Wilson's companions, he bowed and said: "Come on board, gentlemen, (pointing to his vessel which lay at the dock) and we will try a cigar and talk over this matter; besides. I am anxious to see the article I hear so much about." Being seated in his office, he was handed a few samples which he closely examined, turning them over and tossing them up and catching them occasionally. Then, laying them on the table and giving Wilson a scrutinizing glance, he dryly remarked: "Yankee all over, b'gosh! I believe you began life whittling. But how in creation do you get them as soft as rubber? and how long will they remain so? But smoke with me now"-and he reached for his box of Havanas-"as in a short time you will forget you ever saw me." "Why do you say that, Captain?" was the reply. "Because I think I see millions of money for you in those bits of wood, and they say money makes us forget poor devils who work for wages. But," he continued, You want the "we will talk business. wood and I know just where it is. I think this ship can be chartered for a run to the islands for a cargo and one of that to reduce the price would cause a your company can go as super-eargo. It ruinous rate war between both parties. will cost you \$1,000. I will be ready to start in about twenty days and the natives there will load the ship for us. thought that time alone must test them Room 82.

him to visit a well-known champaign Drop me a line any time before sailing, Box No. -, San Francisco."

It is sufficient to say that the project of obtaining a cargo of the wood in question was abandoned for the time being. As the supply now on hand, which had from time to time been procured from the vessels, exceeded ten cords, attention was directed toward a more rapid method of modest comment from Wilson. Then manufacturing. Skilled mechanics on they adjourned to the bottling room to this coast were not numerous and their services were in constant demand at high rates. Their engagements were usually so far in advance that the company was compelled to delay the work, and to pay from 75c to \$1 per hour for the time actually employed. Parties skilled in the manufacture of wood machinery were appealed to for aid, shown what was required to be done and their services secured. Several gave the subject close attention, examined samples of the wood, and thought there would be no difficulty in the production of machines to cut and finish from forty to sixty corks per minute. One machinist, who laughed at the failures of his fellows, offered to produce a tool which should cut one dozen of any given size at once and completely finish them ready for the baths at one operation. He obtained his idea from watching the process of cutting them singly with a chisel in an ordinary lathe. When finished, it presented the appearance of a series of chisels, set to the same bevel, and was mounted upon a light steel railway, which was fastened in front of the lathe. It was then only necessary for the operator to place the stick in the lathe, apply the power and with one hand push the instrument or tool rapidly and firmly against it. The man was a highly skillful workman and produced a most beautiful, unique and finely finished piece of work, upon which he had given the best part of two weeks' labor. This mechanic had previously and voluntarily offered to forfeit the fifty dollars he was to receive for the tool, if it did not perform the work as agreed upon. In testing it, however, the wood was torn into fragments-not one stopper could be completed with it. To say that both the mechanic and the company were disgusted and astonished, would only be speaking very mildly.

We will not weary the reader with the number or details of the repetitions of such failures and the large expense incurred by the company. By the primitive way of hand turning, the company were finishing several gross of assorted sizes of small corks daily, which were rapidly sold and added to the notoriety of the new enterprise.

There were two or three firms at this time manufacturing corks from the bark of the cork tree (quercus suber) on the Pacific coast; and these wooden stoppers of Wilson's seemed to throw a dynamite bomb in their midst, as they feared it would prove a stopper which would stop all their operations. They courteously requested the new company not to make their price list below one which they themselves submitted, as it was asserted that the great demand for good corks or stoppers warranted the production of both kinds. They did not, of course, profess to know how cheaply the wooden stoppers could be made, but reasoned They acknowledged the superiority in appearance of the wood stoppers, but

OO CANARIES GIVEN A



Webo Exactly as WeAdvertise

VALLEY FORGE MERCHANDISE CO.
VALLEY FORGE, Mo., Aug. 11, 1890.
Detroit Tobacco Co., Detroit Mich.:
GENTLEMEN—Enclosed find check for invoice 4th.
Your goods and premium are as you represented them, which is not the case in one out of a thousand, and we must say that we were agreeably surprised to find it so. Our Bird so far is doing well, and the Cigars hold their own against any \$35.00 cigar we have.
Respectfully yours,

Respectfully yours,

VALLEY FORGE MDSE CO.,

F. GIESSING, Mngr.

C. L. COWDERY,
DRUGS, MEDICINES, PAINTS, OILS, ETC.
OTTAWA, KMIN., SEPL 223, 1890.
Detroit Tobacco Co., De roit. Mich.:
GENTLEMEN—Please forward me 400
Cigars and Canary (male) and cage.
Please sead me a good singer. I purchased the Parrot Cigars and bird and am highly pleased with both. The cigars give perfect satisfaction and the parrot is a fine bird. I would like to have another parrot to mate the one I have.
Have you any left? Can you send me another order? Please let me hear from you.
Your struly,
C. L. COWDERY.

The above are some of the many letters received. We can send hundreds of testimonials embracing nearly every State in the Union.

of these little angels of the trees. The Hartz Mountain district in Germany is the home of the best and handsomest German Song Canary.

WE HAVE IMPORTED EXACTLY 2,000 OF THE GENUINE GERMAN, HARTZ MOUNTAIN CANARIES.

We Propose to Give these 2,000 Canaries to our Customers

on the following basis:

- 1.-With an order for 300 of our "Canary" Cigars we will send One Canary (male or female), without a cage.
- -On order for 400 Cigars we will send One Canary and handsome, square, brass, finest finished, Osborne Cage.
- 3.-On an order for 600 Cigars we will send Two

This is a rare opportunity to secure a valuable bird at no expense. The price of the Cigars is \$35.00 per thousand, with or without

A Canary is a beautiful and appropriate gift to a friend, and by its constant voice recalls to mind the giver. Nothing can equal a German Hartz Mountain Canary for a Christmas present

As we will only have one supply of birds this year, parties desiring one should send in their order at once. We guarantee safe delivery of

Address DETROIT TOBACCO CO. Griswold Street, Detroit, Mich. Please Mention The Tradesman.

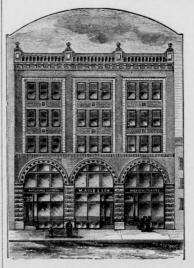
ESTABLISHED NEARLY 30 YEARS.

Michael Kolb & Son.,

ONE OF THE OLDEST AND MOST RELIABLE

Wholesale Clothing Manufacturers,

ROCHESTER, N. Y.



The name of Michael Kolb is so familiar in the clothing manufacturing business, he being a practical mechanic from his boyhood, and so great in his judgment of the stability of goods that other manufacturers ask at the mills or their representatives for what Mr. Kolb has bought, and his styles and make up are being constantly imitated. Their goods are always reliable and sold to retailers at one and the most equitable prices and terms. It will pay merchants who have not seen their line to write their representative, WILLIAM CON-NOR, Marshall, Mich., to call upon them. and if they decide toobuy, they will soon find that they will save money and business increase. All garments guaranteed as represented.

WILLIAM CONNOR,

For eight years our Michigan representative, attends periodically at Sweet's Hotel, in Grand Rapids, where many merchants meet him, and whose expenses are paid.

Mr. Connor will be at Sweet's Hotel on Thursday and Friday, Oct. 16 and 17.

And just here it is pertinent to say that Wilson can to-day exhibit samples of his first stoppers, made thirteen years ago, which are as perfect in every respect as the day they were finished. Druggists in San Francisco commenced to use and to praise them, more particularly for securely holding powerful acids and alkalies, for which purpose they nearly equalled glass. The San Francisco Gas Light Co., which was bottling crude ammonia for commercial purposes, sent orders to the factory for all the wooden stoppers of a certain size it was then making. This caustic liquid (which, we believe, is one of the waste products in the manufacture of hydrogen gas) would soon destroy the bark cork, if in contact withit, while these wooden stoppers were impervious and, for all practical purposes, indestructable.

[CONTINUED NEXT WEEK]

Status of the Spalding Failure.

Assignee Renwick has filed his statement of the assets and liabilities of the Spalding & Co. estate, showing stock and accounts valued at \$6,361.35 and appraised at \$5,258.70. The liabilities are \$9,681.82, divided among about eighty creditors, the heaviest creditor being Schoverling, Daly & Gates, of New York, who are interested to the amount of \$1,642.18. The Chicago creditors are as folllows:

Chas. F. Stanes Mig Co	1,495	27
Chas, Morris & Co	1,085	99
Chicago Shot Tower Co	576	48
Hibbard, Spencer, B. & Co	40	65
Foley & Williams Mfg Co	2	80
Jno. Wilkinson & Co	2	38
Geo. Barnard & Co	101	75
Capital Mfg Co	10	40
Feather Duster Co	7	50
Montgomery Ward & Co	315	00
Odell Typewriter Co	60	00
Western Wheel Works	66	43
Blain-Hazard Powder Co	147	02

The claims of local creditors are generally small, aggregating only a little over \$1,000, as follows:

Rowson Bros	285	5%
Voigt, Herpolsheimer & Co	5	70
Lucius Sargeant	14	80
A. B. Turner Co	27	68
S. Heyman & Co		60
E. W. Hall		75
Mrs. L. S. Hill	459	54
W. H. Salisbury & Co	6	52
Weatherly & Pulte		42
W. O. Westfall	3	00
Brobst & Himes	4	06
W. C. Dewey	6	08
Grand Rapids Cycle Co	1	00
Geo. A. Hall	2	00
H. Rademaker		50
I. M. Clark & Son		85
Eaton, Lyon & Co		93
E. G. Studley	19	
Curtiss & Co		13
Frank Way	49	
W. S. Pugh	10	87

Straw-Paper Factories Combine.

Representatives of the seventy-two manufacturers of straw wrapping paper whose mills are west of the Alleghanies held a meeting at Chicago last Wednesday to form a combination to regulate prices and restrict the production of straw wrapping paper. The mills represented have a daily capacity of 300 tons. M. B. Castle, of Sandwich, Ill., was elected President and H. G. Meade, of Dayton, was made Secretary. J. H. Halladay, of Chicago, and H. G. Meade, of Dayton, were appointed sales agents, to whom is intrusted the disposal of the product of the mills, and it is part of their duty to see that the market does not become glutted by over-production, so that prices may be maintained on a profitable basis. M. B. Castle, of Sandwich, Ill., J. C. Richardson, of Cincinnati, and F. C. Trebine, of Trebine, Ohio, were appointed a committee to see that the manufacturers' interests are protected by the sales agents. Thirty-one mill-owners, producing three-fifths of the tonnage represented, signed the agreement.

Horton's Bay—Dell Ford, who conducted a general store here for many years, has taken up his residence in Wisconsin.

MAKE MONEY

BY SAVING IT.

I am in New York to purchase goods of all kinds for responsible people in any section of the country. My connections are with the best houses, and my references shall be satisfactory to you.

I can save you money.
I want your account.
Write.

S. L. McGONIGAL, 37 College Place, N. Y. City.

S.A. Morman

WHOLESALE

Petoskey, Marblehead and Ohio

LIME,

Akron, Buffalo and Louisville

CEMENTS,

Stucco and Hair, Sewer Pipe, Fire Brick and Clay.

Write for Prices.
69 CANAL ST., GRAND RAPIDS.

Grand Rapids Fire Insurance Co.

CASH CAPITAL

\$200,000.00

Fair Rates.

Prompt Settlements.

Call on our agent in your town.

JULIUS HOUSEMAN, President.

S F. ASPINWALL, Secretary.

Playing Gards

WE ARE HEADQUARTERS

SEND FOR PRICE LIST.

Daniel Lynch,

19 So. Ionia St., Grand Rapids.

FIT FOR A Gentleman's Table:

All goods bearing the name of

THURBER, WHYLAND & CO.,

ALEXIS GODILLOT, JR.

Grocers visiting New York are cordially invited to call and see us, and if they wish, have their correspondence addressed in our care. We shall be glad to be of use to them in any way. Write us about anything you wish to know.

THURBER, WHYLAND & CO., West Broadway, Reade & Hudson Streets, New York City.

ALFRED J. BROWN,

Wholesale Fruit Commission Merchant and Dealer in All Kinds

Farm and Garden Seeds.

We are direct receivers of California and Florida Oranges and make a specialty of BANANAS. Headquarters for all kinds GRAPES. Regular price list sent weekly, and special prices quoted with pleasure.

THE ALFRED BROWN SEED AND FRUIT STORE.



We Manufacture

Pandi

Correspondence solic-

Correspondence solicited and prices quoted with pleasure.

Write us.

We Are Headquarters, as Usual, for Oranges, Lemons, Bananas, Fruits and Produce Generally.

GRAND RAPIDS FRUIT AND PRODUCE CO.,

C. B. METZGER, Proprietor.

3 NO. SIONIA ST., GRAND RAPIDS.

PERKINS & HESS

Hides, Furs, Wool & Tallow,
NOS. 122 and 124 LOUIS STREET, GRAND RAPIDS, MICHIGAN.
WE CARRY A STOCK OF CAKE TALLOW FOR MILL USE.

WM. H. THOMPSON & CO..

WHOLESALE

COMMISSION MERCHANTS.

SPECIALTY

POTATOES!

No. 166 South Water St., Chicago. Fair cash advances made on consignments

Offers of stock for direct purchase, in car lots, will not be entertained unless quality, size, variety and condition of stock is stated, condition guaranteed, and price named per bushel delivered track Chicago, with weights guaranteed not to fall short over two per cent. from invoice billing.

WM. R. KEELER,

JOBBER OF

Confectionery and Fruits, Nuts and Cigars,

412 SOUTH DIVISION ST.

TELEPHONE 92-3R.

My stock includes everything generally kept in my line, which I sell at rock bottom prices. Send me your mail orders. I will guarantee satisfaction.

MOSELEY BROS.,

-WHOLESALE-

Fruits, Seeds, Oysters Produce.

All kinds of Field Seeds a Specialty.

If you are in market to buy or sell Clover Seed, Beans or Potatoes, will be pleased to hear from you.

26, 28, 30 and 32 Ottawa St.,

GRAND RAPH F

C. N. RAPP & CO.,

WHOLESALE DEALERS IN

Foreign and Domestic Fruits.

9 No. IONIA ST., GRAND RAPIDS, MICH.

Headquarters for Jersey Sweet Potatoes
WE HANDLE MICHIGAN POTATOES IN CAR LOTS.

AMONG THE TRADE

ABOUND THE STATE.

Mason-W. S. Heath, grocer, has sold last July. out to Hoyt Bros.

Belding-Malocher Bros. have opened their new drug store.

Laingsburg-A grocery store has been opened by M. B. Liddell.

Ludington-R. Hansen has purchased Joseph Blouin's meat market.

Sherman-A. Bennett & Co. succeed Shane & Bennett in the hardware busi-

Morley-A. W. Aylsworth, of Chicago, has purchased the general stock of J. H. from time to time. Walker.

Sparta-J. R. Harrison expects to be able to move into his new store about the 15th.

Muskegon - The meat market at 54 Apple street has been purchased by P. M. Coale.

Lansing-Chas. E. Garner dealer in agricultural implements etc. is succeeded by Hopkins & Tenney.

Perrinton-M. J. Miner has leased the elevator here, which will be run under the management of R. H. Allsopp.

Lamont-Rankin & Co. are the successors of Benjamin Rankin, dealer in hardware and agricultural implements.

Allendale-H. Dalmon, who has conducted a general store here for several years, has been closed out by the sheriff.

Belding-W. D. Day has purchased a half interest in the drug stock of C. W. Ives. The new firm will be known as Ives & Day.

Crystal-The H. H. Steffy general stock has been purchased by Merton E. Town, who has been for five years with Ira E. Swart, at Auburn.

Maple Rapids-Otto Bullis has purchased the interest of his partner in the firm of Owen & Bullis, dealers in drugs, groceries and boots and shoes.

consolidated the stock with his own. Mr. Rinker will continue the dry goods and grocery business.

Whitehall-John O. Reed, whose clothing stock was burned in the recent conflagration here, has opened a new store in the Mears block, carrying lines of boots and shoes, clothing and furnishing

Fennville-W. A. Swarts & Son, whose drug stock was destroyed in the recent fire here, and who have since purchased a drug stock at Grand Rapids, are arranging to open a branch store here, under the management of Dr. W. H. Andrews.

Big Rapids-J. H. Megargle has purchased the grocery stock of J. Frank Clark, heretofore engaged in the grocery and meat business. The groceries will e added to the stock of Megargle, and Mr. Clark will continue the meat market.

Otsego-The sale of the N. W. Mills dry goods stock to G. A. Mangold, of Grand Rapids, was not consummated, owing to the failure of the prospective purchaser to return and take possession. Mills claims damages for time and trade lost, while the store was closed for inventory, and announces that he will seek a remedy in the courts.

MANUFACTURING MATTERS.

cutting of shingles in his new mill, comply, the squatters opened fire, killing which replaces the mill destroyed by fire a team of horses. The matter is being

the interest of John D. McGiven in the of the courts as to who is the owner of cedar business of the firm of McKenna & the lands. McGiven. The firm has 10,000 pieces on hand, and Mr. McKenna will cut 10,000 pieces more

Saginaw-E. R. Phinney is hurrying forward repairs to the Hoyt planing mill, which he has leased for a term of years, and it will start about October 10, with a force of fifty men, which will be increased

Meredith-The shingle mill erected last summer by Frank Whittemore was sold last week on a chattel mortgage of \$1,800, held by H. B. Nease, Son & Co., of Saginaw, who bid in the property, and, it is said, will operate it.

Ypsilanti-The Ypsilanti Lumber Co. has been organized with a capital stock of \$12,000 to carry on the lumber business. The incorporators are B. B. Hazelton, Harrison Fairchild, R. W. Hemphill and Max L. Pease.

Detroit-The Central Car Supply Co., organized with a capital stock of \$200,000, 75 per cent. paid in, has filed articles of association. Edward L. Phipps, Almon D. Webb and Solon H. Wilhelm, of Milford, are equal owners.

Otsego-The fanning mill factories of J. M. Ballou and Nevins & Lindsley have been consolidated with the Stuart Chair Works, the new concern to be known as the Otsego Chair Co. and incorporated with a capital stock of \$60,000.

Bay City-S. G. M. Gates is preparing to erect a sawmill on the site of the one recently burned. It will be equipped with two band saws and is expected to have a capacity of 70,000 feet. It will be completed during the winter.

Detroit-The Detroit Boat and Oar Co. Fenwick-S. H. Rinker has sold his has been organized with a capital stock drug stock to Dr. O. O. Osborn, who has of \$30,000, of which \$2,200 has been paid The stockholders are Edgar A. Davis, Charles S. Davis, Edward P. Burrell. Dennis Sullivan and Murdock Mc-Auley.

> Saginaw-The sawmill of Stevens & La Due is cutting logs for the Corning Lumber Co., two large rafts of which were brought down from the Upper Peninsula. The company has no timber here tributary to the mill, and claims there is very little money to be made cutting by the thousand for other parties.

> Hastings-In consideration of a bonus of \$500, John Pendergast has agreed to give up his position as manager of the Grand Rapids Felt Boot Co. and engage in the manufacture of shoddy at this place. The Goodyear mill property has been leased for that purpose. From fifteen to twenty hands will be employed

at the outset.

Marquette—The Metropolitan Lumber
Co., which a short time ago purchased from the Lake Superior Canal & Iron Co. large tracts of timber near Iron River, is having trouble with the homesteaders. The lumbering concern has built a fine mill at Beechwood, which is reached by a branch of the Chicago & Northwestern railroad. This extension of the railroad runs through land, the timber on which was purchased from the canal company.

Munger, Watson & Devotst, J. Homrich, No Dorr With Cholent St. Sulivan Lumber St. Heallard, Sparta G. Horridan Salivan Lumber (C. Hotts, Shaliba Marton & Bassford, Wiroy Win Abbott & Co. Win Abbott & Co. Win Co. Parketon Marton & Bassford, Wiroy Win Abbott & Co. Salivan Lumber (C. Parketon Marton & Bassford, Wiroy Win Abbott & Co. Salivan Lumber (C. Parketon Marton & Bassford, Wiroy Win Abbott & Co. Salivan Lumber (C. Parketon Marton & Parketon & Parket Ovid-Samuel F. Pearl has been ap- was purchased from the canal company, pointed receiver for the Scofield Buggy but which is now claimed by homesteaders. Employes of the lumber com-Coleman-J. E. Hubbell has purchased pany, who were loading logs on the right the interest of L. Hiles in the lumber of way through these lands a few days and shingle mill firm of Hubbell & Hiles. ago, were ordered off by an armed John

Beitley-A. D. Martin has resumed the body of homesteaders, and, failing to held open, and an understanding will Gladwin-John McKenna has purchased probaby be reached, pending the decision

Why Some Men Do Not Succeed.

Two of the most successful men on the North American continent were recently North American continent were recently asked the question, "What are the causes of poverty?" One replied, "Ignorance and incapacity." The other said that the prevalent cause is "The number of young men who are wanting in decision and fixity of purpose. If they get into a good place at the start they should stick good place at the start, they should stick to it, knowing that by perseverance, industry and ability, they win promotion in due course as vacancies occur. But they see or hear of some one making a fortune in Wall street, or in ranching, in mining, and away they go to try their luck. When they lose, as they do in ninety-nine cases out of a hundred, that is the end of them; they can never settle down to ordinary ways of earning a liv-ing after that, and their descent is rapid." This reason hits the nail square on head. Go where we will, we will head. we will find men who commenced life under the most favorable circumstances, but who are such complete financial wrecks that there is but little hope for their reformation. They may be honest and temperate; they even possess natural high order. but lacking in steadiness purpose, they will never succeed. Had they sufficient will force to stick to one thing, no matter how disagreeaue it might be at first, were they content to advance slowly, they would have no reason now to talk of the "luck" of those have nushed forward into the front

ranks. Another cause of poverty is a lack of self-confidence. Many men seem to have no faith in themselves, consequently no assertiveness, no independence, no pluck, and no push. They are afraid to stand up and speak for themselves, preferring to lean on others. They are afraid to make an investment, because of the possibility of failure; they are afraid to tell what they can do, as they might make an error in doing it; the p are cowards in every sense of the word. This is often the result of early training. A boy, naturally timid, is kept in the background so persistently, and his mistakes are so naturally timid, is kept in the background so persistently, and his mistakes are so severely criticised, that he grows up into an entirely useless man. Push and fixity of purpose will always bring a measure

A Big Consumer.

The United States contains about onetwentieth of the world's population, but it consumes 28 per cent. of the world's erop of sugar, 30 per cent, of the world's production of coffee, nearly one-third of the world's production of iron, about one-third of the world's steel and copper, and more than a quarter of the world's cotton and wool.

VISITING BUYERS.

B F Cook. Grove ond, Maston & Hammond, Maston & Hammond, J Byrne, Gratfan Peter Beyer, Grandville S Cooper, Jamestown Let L Jenison, Jenison Jil Meijering, Jamestown H Wan Noord, Jamesto H Van Noord, Jamesto John Glics & Co., Lowell John Glics & Co., Lowell Labarge

BU LEASAN.

Walling Bros., Lamont
Casper Schutt, Lakeview
Pr W S Hart, Lake Odess
John G Hart, Lake Odess
John G Hart, Lisboont
H Condra, Lisboont
J Homrich, No Dorr
M Heyboer & Bro., Oakland
Watrous& Bassford, Wroy
Wm Abbott & Co,
Wm Abbott & Co,
Was Agent Marcosta
ws Adkins, Morgan

Den Herder & Lamis,
Vriesland
S T McLellan, Denison
R Bredeway, Drenthe
H Bakker & Son, Drenthe
L N Fisher, Dorr
C S Kiefer, Dutton
Herder & Lahuis, Zeelan
D H Decker, Zeeland
Smallegan & Picksard,
Forest Grove
G M Harwood, Petoskey
C C Hammel, Petoskey
E P Bresnahan, Parnell
H E Stover, Kalkaska
M A Side, Kent City

FOR SALE, WANTED, ETC.

divertisements will be inserted under this head for o cents a word the first insertion and one cent a ord for each subsequent insertion. No advertise-ent taken for less than 25 cents. Advance payment.

BUSINESS CHANCES.

POR SALE-AT A BARGAIN A SMALL STOCK OF drugs, also two counters and prescription case for information, address Druggist, care of Michigan

Tradesman.

IIS

OR SALE-A FIRST-CLASS DRUG STOCK AND
business in Grand Rapids worth \$2,500 must be
sold owing to the absence of proprietor on account osickness; correspondence solicited. Address O. H.
Richmond & Co., 141 South Division street., Grand
Rapids. Mention this paper.

FOR SALE-THREE-STORY FRAME HOTEL, WITH good stone basement and connected with large story barn, located opposite railroad depot in one he most prosperous cities in Michigan, with a pop-tion of 14,000; price, with furniture and good will, bargain, \$3,000. Address A. C. Frost, Alpena,

TOR SALE OR EXCHANGE - NEW STOCK OF clothing, of about \$7,000; will sell cheap or exchange for farm or city property; must be disposed of immediately. Address G. W. R., care Michigan Tradesman, Grand Rapids, Mich.

man, Grand Rapids, Mich.

Tor. Sale-Si00 STOCK OF DRUGS. ADDRESS J. B.

Care Michigan Tradesman.

Tor. Sale-Si00 STOCK OF DRUGS. ADDRESS J. B.

Tor. Sale-A NICE CLEAN STOCK OF DRUGS.

Iocated on corner in a good town of 6,000 inhabitants; good point for a physician; nice paying trade; owner has other business to look after. N. H. Winans, 3 and 4 Tower Block, Grand Rapids.

TOR SALE-A TRACT OF TIMBER, CONTAINING about 190,000 feet oak, 30,000 pine, 50,000 ash, cherry, maple and basswood, 1,000,000 hemlock, one mile from White River; price, \$2,000. Address Lock box 806, Big Rapids, Mich.

TOR SALE-ONLY MILLINERY STORE IN TOWN OF

box 896, Big Rapids, Mich.

FOR SALE—ONLY MILLINERY STORE IN TOWN OF 2,300 population; also light stock of fancy dry goods; good chance for making morey. For particulars address No. 110, care Michigan Tradesman. 110

FOR SALE—STOCK OF GENERAL MERCHANDISE, cold storage in connection with store. Address F. E. S., Sand Lake, Mich.

FOR SALE—FORTY ACRES OF TIMBER IN WEX. ford county, elm, beech and maple. W. R. Mandigo, Sherwood, Mich.

LOR SALE OF EXCHANGE.

FOR SALE-BRADT'S BAZAAR AND MILLINERY Store at Filit, Mich.

For sate Flint, Mich.

FOR SALE—STOCK OF HARDWARE AND BUILDing in the best town of Northern Michigan. Address No. %, care Michigan Tradesman.

FOR SALE—35 PER CENT. BELOW COST, ONLY hardware stock in Baldwin, lively town on line of two railways; ill health compels sale; store building cheap. Joseph H. Cobb, Baldwin, Mich.

WANTED-I HAVE SPOT CASH TO PAY FOR A general or grocery stock; must be cheap. Address No. 26, care Michigan Tradesman.

SITUATIONS WANTED.

WANTED-SITUATION BY REGISTERED PHARMA-cist of 7 years' experience; good reference, Address No. 119, care Michigan Tradesman. 119 SITUATION WANTED — BY A PHARMACIST OF four years' experience; best of references. Post-office Box 170, Bangor, Mich.

MISCELLANEOUS.

WANTED - SECOND-HAND, UPRIGHT, SQUARE showcase by druggist. Address No. 117 care

Michigan Tradesman.

A BOLISH THE PASS BOOK AND SUBSTITUTE THE 5,000 Michigan merchants—all of whom are warm in praise of its effectiveness. Send for sample order, which will be sent prepaid on receipt of \$1\$. The Tradesman Company, Grand Rapids.

SAMPLES OF TWO KINDS OF COUPONS FOR RESULTING THE WORLD STATE OF THE STATE OF THE

NOTICE OF DISSOLUTION.

Notice is hereby given that the partnership heretofore existing under the firm name of F. L. Burger & Co. was dissolved Sept. 12 by mutual consent. The business will be continued by F. L. Burger, who assumes all adebtedness and will collect all money due the sa. 1 firm.

F. L. Burger.

E. E. Cross.

Levering, Sept. 12, 1890.



Bigygles, Tricycles, Velocipedes

General Sporting Goods

Agents for A. G. Spalding & Bro.'s Sporting and Athletic Goods and American Powder Co.'s Powder.

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

E. G. Studley.

4 Monroe St.

Call and see then or send for large, illustrated cata

GRAND RAPIDS logue.

GRAND RAPIDS GOSSIP.

Danaher & Buckhout have engaged in general trade at Tallman. The Olney & Judson Grocer Co. furnished the stock.

John Pendergast, manager of the Grand Rapids Felt Boot Co., will engage in the manufacture of shoddy at Hastings in about three months.

Walter H. Struik, who was formerly engaged in general trade at Forest Grove, has engaged in the boot and shoe business on Grandville avenue.

N. Silvius will remove his dry goods stock from 549 to 521 Ottawa street, the unoccupied store in the new Goossen block. The change will take place about the 20th.

W. R. Keeler has leased the store at 414 South Division street, adjoining his present location on the south, and will connect the two rooms by means of an archway.

R. Bos has sold his store building at the corner of Jefferson and Blakeley avenues to S. K. Beecher and proposes to try his fortune in New Mexico or Arizona. Mr. Bos has been engaged in the grocery business on that corner for many

Thos. D. Gilbert has decided to erect a two-story, brick building, 20x132 feet in dimensions, in the rear of the building occupied by the Tradesman Company. The ground floor will be occupied by the commission houses doing business in the Gilbert block on Ottawa street.

W. T. Lamoreaux has sold his threestory brick block at 71 Canal street to Enos Putman, the consideration being \$14,000. The purchaser now owns three blocks side by side, titles to the Morman and Hill blocks having been acquired by Mr. Putman about two months ago.

It is now an established fact that a corporation will be formed here to engage in the grinding and silvering of plate glass, large quantities of which are used by the furniture manufacturers at this market. The company will have a capital stock of \$100,000, nearly all of which has been subscribed by local capitalists.

The Phœnix Furniture Co. has decided to abandon its handsome show rooms in the Blodgett building as soon as other tenants for the quarters can be secured, when the salesroom will be re-opened at the factory. Experience has demonstrated that the maintenance of the salesroom and general offices apart from the factory is far from satisfactory.

Watson's Grand Rapids Dates.

Chas, E. Watson, Michigan representative for S. A. Maxwell & Co., will be at The designation of a name for the town Sweet's Hotel, Grand Rapids, with his full holiday line from October 14 to of the company, whereupon Mr. Lemon November 7. Book and stationery dealers and druggists who can make it of activity Tanderagee, in honor of the convenient to visit Grand Rapids at that time will be cordially welcomed by the genial salesman and shown a line of goods which is superior to all previous attempts in that direction.

In buying your blank books, don't forget that Barlow Bros., Grand Rapids, keep in stock ledgers and journals made from A 1 linen paper and bound with the Philadelphia patent flat opening back the strongest blank book ever made. Send for sample sheets with prices.

Glimpses at Men We All Know.

A chat with Amos S. Musselman discloses the fact that he is thoroughly disgusted with the red tape attendant upon the taking of the industrial census which was consigned to his hands. Some of the enquiries propounded are so preposterous as to disgust a saint, yet the inexperienced clerks in the census office at Washington appear to be more particular about answers to such questions than to those of vastly more importance. As a case in point, the Mayhew report furnishes a good illustration. Mr. Mayhew is a manufacturer to the extent of employing a cobbler. In reporting the work of that one man, he was asked to state the value of the building in which his business was situated and the ground on which it rested and the proportionate value of the space occupied by the cobbler to the whole! This question was left unanswered as too trivial for notice, but the captious clerks at Washington insisted upon a reply, whereupon Mr. Musselman stated the circumstances and suggested that they formulate their own answer.

"The new tariff is d-d robbery," exclaimed James Bowne, President of the Fourth National Bank and the financial backer of C. Ainsworth, the wool dealer, "but it puts money in our pocket through the advance in wool."

The recent purchase of the Lamoreaux block by Enos Putman naturally calls forth the enquiry, Where did the money come from to make the many realty purchases which have lately been made by that successful gentleman, including the Morman and Hill blocks on Canal street and the Morey and Telegram Herald blocks on Pearl street? A friend of Mr. Putman's informs the writer that the greater portion of his fortune is due to the purchase of the Long Lake tract of pine, which was effected by Willard Barnhart in the absence of his partner. So doubtful was Mr. Putman as to the expediency of the purchase, on learning of the same on his return, that he laid awake nights until unrest was succeeded by a stroke of apoplexy. D. D. Cody and Chas. E. Olney were then taken in on the deal, from which the quartette netted nearly a million dollars. Mr. Cody and Mr. Barnhart have also made extensive realty purchases and both have erected business structures which are an ornament to the city and an honor to the

The innate love for the place of one's birth, cherished in the heart of everyone, is recently exemplified in the selection of Tanderagee as the name of the new town now being founded by the Northern Michigan Lumber Co., in Emmet county, was left to the Secretary and Treasurer immediately christened the future scene famous market town in Ireland which was near the place of his birth.

Thos. D. Gilbert does not like the term "option" and emphatically protests that he did not give an option on the plant of the Grand Rapids Gas Light Co., as stated by the daily papers. He says it was a "contract to sell" under certain condi-

"Uncle Jimmy" Converse started for home last Friday, but was not permitted

to pass through the gate at the Union Re-organization of the Farwell Firm. depot until he had shown his ticket, notwithstanding the fact that he owns no small part of the road on which he trav-

Queer Names of Firms. From the Pittsburg Dispatch

"Did you ever notice the names of business firms on their signs as you walk along the street?" remarked a man yesterday with an observant -turn of mind. 'On the principle that present company is always excepted, I won't refer to the names of business firms in Pittsburg. But what do you think of this for a com-

'A few days ago I was in a neighboring town, when I was attracted by this sign, 'Love, Sunshine & Co.' The two should go together, but whether in this case the partners loved each other, and case the partners loved each other, and in consequence there was much sunshine, I didn't stop to enquire. It struck me as peculiar, and I couldn't help stopping and looking at it. Such names, combined as they are, ought to make men famous in spite of the saw that there is nothing in a name, anyhow. 'Irish & English' was another sign that caught me. Just at this time, when these two classes have no particular love for each other, the association of the names resembles the lying down of the lion and the lamb. Hereafter, look at the names that compose partnerships, and you will fre-quently be amused."

J. V. Farwell & Co., the wholesale dry goods house of Chicago, will be merged into a stock company on Jan. 1, with a capital stock of \$5,000,000. No stock will be offered on the market, nor wil any new people be taken into the busi-

Langeland Mfg. Co.

Wholesale Manufacturers of

SASH

DOORS

Lumber, Lath and Shingles,

Office, Mill and Yard:

East Muskegon Ave., on C. & W. M. R'y., MUSKEGON, MICH.

Paper and Window Shades.

House and Store Shades Made to Order.

NELSON BROS. & CO.,

68 MONROE STREET.

HOGLE OIL CO. Wholesale and Retail Dealers in Oils and Makers of Fine Lubricants.

OFFICE—19 and 21 Waterloo St.

Telephone No. 319.

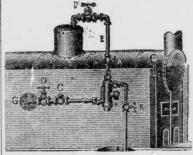
WORKS—On C & W. M. and G. R. & I. R. R., one mile north of Junction.

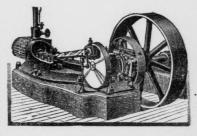
Telephone No. 611-3R

The largest and most complete oil line in Michigan.

Jobbers of all kinds of Cylinder Oils, Engine Oils, W. Va. Oils, Lard Oils, Neatsfoot Oils, Harness Oil, Signal Oil, Axle Grease, Boiler Purger, Kerosene Oils, Naptha, Turpentine, Linceed Oils, Castor Oil, Cooking Oils, Axle Oils, Machinery Grease, Cotton Waste, Ctc. See Quotations.

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





Corner West Bridge and North Front Sts.,

HESTER & FOX.

SAW AND CRIST MILL MACHINERY.



Planers, Matchers, Moulders and all kinds of Wood-Working Machinery, Saws, Belting and Oils.

And Dodge's Patent Wood Split Pulley. Large stock kept on hand. Send for Sample Pulley and become convinced of their superiority. 44, 46 and 48 So. Division St., GRAND RAPIDS, MICH.

Dry Goods.

Hard of Hearing.

The landlord of a really good hotel in the State of New York is quite hard of hearing, and is often the victim of his own affliction. The drummers or commercial travelers make it a point, if possible, to arrive there so as to remain over Sunday, not only to compare notes and visit with each other, but to enjoy the good things of his table. One Saturday evening there was an unusually jolly crowd in the office, in which also is dispensed cigars, ale, and such other creature comforts as the law admits. It was past 9 o'clock, and mine host stood behind the bar quietly smoking, when a stranger arose from his seat and, approaching him, remarked in an ordinary tone that he would take some whisky. Hesitating an instant as if to assure himself he had understood, he reached for a box of cigars, which was placed before his guest, "I asked for a glass of whisky -not cigars," said the stranger. The box was quickly pushed aside and, reaching beneath the counter, he drew a glass of ale, which took its place. The stranger, now raising his voice so as to attract the attention of the entire audience, some of whom had been watching the proceedings, and looking the landlord-whose hand was now behind one ear in a listening attitude-squarely in the face, he thundered, "I said it was whisky I wanted!" With one swift glance at the clock, his hand still in position by the ear, the host leaned forward and good naturedly asked, "Did you say you wanted to go to bed?" It is needless to add that the landlord distinctly heard the screams of laughter from those present and that the reply of the now thoroughly disgusted stranger was drowned, while he caught up a hand lamp and motioned the host to show him to his room.

The Plug Hat and the White Shirt.

"No, sir," said the drummer, "there is not a place in the country now where a man who behaves himself can't wear a

man who behaves himself can't wear a plug hat. I don't mean to say that there are no lively towns, but there is practically no frontier such as there used to be. "The cowboy still occasionally drops into the saloon and shoots the lights out; he likes now and then to shoot the insulators off the telegraph poles, and there are other eccentric and somewhat boisterous forms of amusement that still find favor with him; but it is no longer confavor with him; but it is no longer con-sidered good form anywhere to evince disapprobation of the wearing of plug hat by shooting it off the head of a the wearer.

"In some places this pleasing condition of affairs has been brought about by the active work of a single man, aided in a measure, doubtless, by the natural fairness of men when their feelings are properly appealed to. For example, in one camp, after it had been discovered by the man who conveyed the remonstrance of the older inhabitants that the quiet, unassuming stranger who had persisted in wearing a white shirt had an arm as big around as an oyster keg, muscles of steel, the heart of a lion and the tiger's suddenness of movement, there arose a feeling that possibly the shirt question was debatable, and some men went so far as to say openly that a man ought to be permitted to wear a white shirt if he wanted to; and when the quiet man had, in quick cession, knocked out seven supporter of the negative side, the change of senti-ment was so great that it amounted practically to a reversal of public opinion, and by common consent he was permitted to wear his shirt."

Belding-W. S. Brown has opened a bazaar store.

	Prices Current.	A
	UNBLEACHED COTTONS,	1.
	Atlantic A	AE
1	" P 6 " World Wide 7	
	" LL 5% Full Yard Wide 6%	G
,	Amory	L
	Beaver Dam A A 51/2 Madras cheese cloth 63/2	R
	Black Rock 7 Our Level Best 614	A
	Chapman cheese cl. 3% Pequot	Pe
	Comet	B
	BLEACHED COTTONS.	Pe
	BLEACHED COTTONS. Amsburg	F
	Beats All	A
	Cabot 7½ Hope 7½ Cabot. % 6¾ Just Out. 4¾@ 5	H: St
	Dwight Anchor 9 King Phillip 734	A
	Edwards 6 Lonsdale Cambric. 101/2	Cl
	Farwell 7½ Middlesex 65	H
	Fitchville 7½ Oak View 6	
1	First Prize 6½ Our Own 5½ Fruit of the Loom %. 8 Pride of the West 12	N
	Fairmount 4½ Rosalind 7½ Full Value 63 Suplight	"
	Geo. Washington 8½ Vinyard 8½	**
	HALF BLEACHED COTTONS. Cabot	Sl
1	Farwell 7%	Ki
	Tremont N	No E
	Hamilton N 61/2 " 211	Fi
	Middlesex AT 8 " " 718	Cr Ta
1	UNBLEACHED CANTON FLANNEL. Tremont N. 5½ Middlesex No. 1. 10 Hamilton N. 6½ 2 11 " L. 7 3 12 Middlesex AT 8 7 18 " X. 9 8 19 " No. 25 9	NE
1	No. 25 9 Middlesex A A	Re
1	Middlesex P T 8 " 212	Ui
1	" X A 9 " A O 13½ " X A 9 " 4 17½	60
Ì	" X F10½ " 516	Uı
I	Hamilton 8 Nameless 20	NE
١	"	
I	Nameless	Sla
١	CORSET JEANS.	10 11
I	Biddeford 6 Naumkeag satteen 7½ Brunswick 6½ Rockport 6½	111
I	PRINTS.	Se
1	" fancy 5½ " Reppfurn . 8½	Mi
l	American fancy 6 " robes 6½	GI
1	American indigo 6% Portsmouth robes 6 American shirtings. Simpson mourning. 6%	W.
1	Arnold " 6½ " greys 6½ " solid black 6½	-
1	" C. 8½ Washington indigo. 6	Sla
1	" gold seal10½ " India robes 7½ " Turkey red 10½ " plain Tibes 7½	
1	Berlin solids 5½ " " X10	_
1	" " green 6½ key red 6	Co
l	Cocheco fancy 6 Martha Washington Turkey red 4 71/2	Co
l	Eddystone fancy 6 Martha Washington Hamilton fancy 64 Turkey red 94	
1	" staple 5½ Riverpoint robes 5 Manchester fancy 6 Windsorfancy 6½	No
1	" new era. 6½ " gold ticket	"
1	Nameless	NT.
1	Amoskeag A C A . 13 A C A . 12½ Hamilton N . 7½ Pemberton AAA . 16	No
1	" D 8½ York 10½ " Awning 11 Swift River 7½	No
1	Farmer 8 Pearl River 12½	"
1	COTTON DRILL.	No
1	Atlanta, D. 6 % Stark A 8 Boot. 6 % "	210
1	Clifton, K	A.
ĺ	Simpson20 Imperia,	Cr

	Amoskeag	Jaffrey 1114
=	" 9 oz14½ " brown 13	Lancaster121/2
1	Andover111/2	" No. 22013
4	Everett, blue12	" No. 250 111/2 " No. 280 101/4
	GINGH	IAMS.
1	Glenarven	Lancaster, staple 6%
4	Normandie 7½	" Normandie 8
4	Renfrew Dress 71/2	Westbrook 8
4	Amoskeag 63/4	York 634
6	" AFC10½ Persian 8½	Windermeer 5
4	Bates 634	Cumberland 5
2	CARPET	WARP.
	Peerless, white181/2	Peerless colored21
6	GRAIN	BAGS.
4	Amoskeag17	Valley City16 Georgia 16
4	GRAIN Amoskeag	Pacific 14½
6	THRE.	ADS.
6	Clark's Mile End45	Barbour's88
١	Holyoke221/2	marshan soo
2	White Colored	COTTON.
6	No. 6 33 38	No. 1437 42
2	" 834 39 " 10 35 40	" 1638 43 " 18 39 44
6	" 1236 41	" 2040 45
1	American	RICS. Washington 414
2	White Star 41/2	Red Cross 11/4
1	Newmarket 4½	Lockwood 4½ Wood's 4½
1	Edwards 4½	Brunswick 4½
1	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	ANNEL. TW221/4
1	Creedmore27½	FT321/2
1	Nameless27½	Buckeye321/4
1	MIXED FI	LANNEL.
1	Union R224	Western W181/2
	Windsor 18½ 1	D R P
1	MIXED FI Red & Blue, plaid . 40 Union R	Manitoba231/2
1	Union B	LANNEL.
	" 8½@10	" 9 @10/2
	CANVASS ANI	PADDING.
	9½ 9½ 9¼ 1	13 13 13
1	10½ 10½ 10½ 10½ 1 11½ 11½ 11½ 1	15 15 15 17 17 17
	12½ 12½ 12½ 2	20 20 20
1	Severen, 8 oz 91/2	West Point, 8 oz101/2
	Mayland, 8 oz 101/2	" 10 oz 12½ Raven 10oz 13¼
	Greenwood, 8 oz 111/2	Stark "131/2
1	White, doz25	Per bale, 40 doz \$7 50
1	White, doz25 1 Colored, doz20	,
-	Slater, Iron Cross 8 11	Pawtucket104
	" Red Cross 9	Dundie 9
1	Slater, Iron Cross 8	Valley City101/2
1	Coreline CORSI	Wonderful
1	Schilling's 9 00	Brighton 4 75
	Corticelli, doz75	Corticelli knitting.
1	Corticelli, doz	per ½oz ball30
-	No 1 Bl'k & White10	No 4 Bl'k & White15
1	" 3 "12]	" 10 "25
	No 2—20, M C50	s. No 4—15, F 3½40
-	3—18, S C45 COTTON	TAPE.
	No 2 White & Bl'k12 1 " 4 "15 1 " 6 "18	No 8 White & Bl'k20
-	" 6 "18	" 12 "26
-1	No 2	PINS. No 3
1		
-	A. James	Steamboat 40
-	Crowely's 1 35 (Gold Eyed1 50
		CLOTH.
1	5—42 25 6—43 25 5 "2 10 "3 10	CLOTH. -41 95 6-42 95

STEKETEE æ SONS.

WHOLESALE

Goods and Notions.

Fall Line of Dress Goods, Flannels, Blankets, Yarn, Underwear, Hosiery and Gloves.

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

WADDINGS, BURLAP, TWINE, BATTS and COMFORTS.

88 Monroe and 10, 12, 14, 16, & 18 Fountain Sts., GRAND RAPIDS, GRAND RAPIDS,

WHOLESALE.

Carpets, Linoleums, Mattings, Oil Cloths, Rugs and Mats, Draperies, Brass and Wood Poles, Brass Rings, Brackets, Etc.

Send for circular and price list.

GRAND RAPIDS.

BEACH'S

New York Goffee Rooms.

61 Pearl Street.

Five Cents Each for all dishes served from bill of fare.

Steaks, Chops and All Kinds of Order Cooking a Specialty.

FRANK M. BEACH, Prop.



SIX-CORD

WHITE, BLACK AND COLORS,

Hand and Machine Use. FOR SALE BY

P. STEKETEE & SONS

Voigt, Herpolsheimer & Co.

Importers and Jobbers of Staple and Fancy

Dry Goods

NOTIONS AND HOLIDAY GOODS.

Manufacturers of

Shirts, Pants, Overalls, Ktc.

Complete Fall Stock now ready for inspection, including a fine line of Prints, Underwear, Pants, Gloves, Mittens and Lumbermen's Goods. Chicago and Detroit prices guaranteed.

48, 50 and 52 Ottawa St.,

HARDWARE.

The Lightning Times.

The cut of an electric locomotive in the New York Tribune of Oct. 1 is suggestive of prophecy. It may interest even commercial readers of The Tradesman to learn that during the winter of 1848-9, a young man, then only twenty years old, at a scientific lecture and exhibition in the State of New York, stepped before the audience and sang the following comic song, written by himself for the occasion. His apparently visionary ideas are being rapidly realized and the commercial value of those doggrel rhymes may be guessed at, but will never be known. The (now) old gentleman is now a resident of Grand Rapids:

THE LIGHTNING TIMES.

Oh, ladies and gents, your attention, I pray,
I'll tell you some facts I discovered to-day.

If it is your wish to keep pace with the age,
You must know electricity's now all the rage,
In these lightning times.

On the magnetic engine you'll soon take a ride.

There's no danger, ladies, of "sparks" by your side.

The boiler can't burst, for there's no fire aboard, And the noise and confusion of steam is not heard,

In these lightning times

The butter is made by this wonderful power And rapid improvements are made every hour, For fine, healthy children, I'm sure it is best, For the cradle is rocked by the lightning out West,

In these lightning times

As time rolls away, there surely will be Telegraphic dispatches sent under the sea; As the wisdom of man to invent never tires, You'll soon pop the question through telegraph wires,

In those lightning times.

Electric Flat-Iron Described.

Electrically heated flat-irons are now made which are very serviceable. The flat-iron is of the usual form, but made hollow. The interior contains a lot of coiled wires, through which the electrical current passes and heats the wires red hot. The latter are arranged between protecting sheets of mica and asbestos. By turning a switch, the flat-iron at once heats up ready for use. The street wires supply the electrical current. In the same way all kinds of domestic utensils may be heated, such as cake bakers, meat broilers, coffee pots, etc. Electrical platters for keeping food warm on the table may be had. Electrical heaters for warming apartments are also made. There is, indeed, no end to the useful applications of wire and electricity.

DERFECTION



No. 1—\$2.00. No. 2—\$2.75. No. 3—\$4.00, Liberal discount to the trade, and descriptive circulars on application to

AMERICAN MACHINE CO.,
MANUFACTURESS OF HARDWARE SPECIALTIES,
Lehigh Ave. and American St., Philadelphia, Pa.

JOHN H. GRAHAM & CO.,
MNers, Agents. 113 Chambers St., New York.

Prices Current	
These prices are for cash buyer pay promptly and buy in full page	
Snell'sAUGURS AND BUTS.	dis. 60
Jennings', genuine	
First Quality, S. B. Bronze. D. B. Bronze. S. B. S. Steel. D. B. Steel. BABROWS.	\$ 8 50 12 50 9 50
BARROWS. Railroad Garden n	14 00 dis.
BOLTS. Stove. Carriage new list. Plow. Sleigh shoe.	dis.
Well, plain	8 3 50
BUTTS, CAST.	dis.
Cast Loose Pin, figured. Wrought Narrow, bright 5ast joint. Wrought Loose Pin Wrought Table.	60&10
Wrought Inside Blind Wrought Brass Blind, Clark's Blind, Parker's Blind, Shepard's	60&10 70&10
Blind, Parker's	70&10
Ordinary Tackle, list April 17, '85	40
Grain CROW BARS.	
Cast Steelpe	er lb 5
Ely's 1-10	rm 65 " 60 " 35
CARTRIDGES.	
Central Fire.	dis.
Socket Firmer Socket Framing Socket Corner Socket Slicks Butchers' Tanged Firmer	70&10 70&10 70&10
Curry, Lawrence's	dis.
White Crayons, per gross12@13	2½ dis. 10
COPPER, Planished, 14 oz cut to size per por " 14x52, 14x56, 14x60 Cold Rolled, 14x56 and 14x60 Cold Rolled, 14x48 Bottoms	und 31 29 28 30
Morse's Bit Stocks. Taper and straight Shank. Morse's Taper Shank	50 50
Small sizes, ser pound	61/2
Com. 4 piece, 6 in doz. Corrugated dis. Adjustable	net 75 20&10&10 lis. 40&10
EXPANSIVE BITS. Clark's, small, \$18; large, \$26	dis 30 25
FILES—New List. Disston's New American Nicholson's Heller's Heller's Heller's	60&16
Nicholson's Heiler's	60&10
Heller's Horse Rasps	50
Nos 16 to 20: 20 and 24: 25 and 26:	27 28 15 18
Nos. 16 to 20; 22 and 24; 25 and 26; List 12 13 14 Discount, 60 GAUGES.	27 28 15 18
Mos. 16 to 20; 22 and 24; 25 and 26; List 12 13 14 Discount, 60 GAUGES. Stanley Rule and Level Co.'s. HAMMERS. Maydole & Co.'s. Kip's. Yerkes & Plumb's Mason's Solid Cast Steel	15 18 dis. 50 dis. 25 dis. 25 dis 40&10
May May	15 18 dis. 50 dis. 25 dis. 25 dis 40&10
May May	15 18 dis. 50 dis. 25 dis. 25 dis 40&10
Nos. 16 to 20; 22 and 24; 25 and 26; List 12 13 14 Discount, 60 GAUGES. Stanley Rule and Level Co.'s. HAMMERS. Maydole & Co.'s. Klp's. Yerkes & Plumb's. Wason's Solid Cast Steel. Blacksmith's Solid Cast Steel, Hand Blacksmith's Solid Cast Steel, Hand Gate, Clark's, 1, 2, 3 State per doz Screw Hook and Strap, to 12 in. 4½ 14 longer Screw Hook and Eye, ½ """ Strap and T HANGERS.	30 40&10 dis. 25 dis. 40&10 dis.60&10 net, 25 and net 8½ net 1½ net 7½ dis. 73 dis. 73
Nos. 16 to 20; 22 and 24; 25 and 26; List 12 13 14 Discount, 60 GAUGES. Stanley Rule and Level Co.'s. HAMMERS. Maydole & Co.'s. Kip's. Yerkes & Plumb's. Mason's Solid Cast Steel. Blacksmith's Solid Cast Steel, Hand HINGES. Gate, Clark's, 1, 2, 3 HINGES. State	37 28 15 18 dis 50 dis. 25 dis. 25 dis. 26 dis. 27 dis. 2
Nos. 16 to 20; 22 and 24; 25 and 26; List 12 13 14 Discount, 60 GAUGES. Stanley Rule and Level Co.'s. HAMMERS. Maydole & Co.'s. Klp's. Yerkes & Plumb's. Wason's Solid Cast Steel. Blacksmith's Solid Cast Steel, Hand Blacksmith's Solid Cast Steel, Hand Gate, Clark's, 1, 2, 3 State per doz Screw Hook and Strap, to 12 in. 4½ 14 longer Screw Hook and Eye, ½ """ Strap and T HANGERS.	27 28 15 18 dis

TRADESMAN.	
T DVD C Ale	
LEVELS. dis. Stanley Rule and Level Co.'s	Sil
Door, mineral, jap. trimmings 55 Door, porcelain, jap. trimmings 55 Door, porcelain, plated trimmings 55 Door, porcelain, trimmings 55	
Door, porcelain, plated trimmings 55	
Door, porcelvin, trimmings]
Door, porcelain, placed rimmings 55	So
Russell & Irwin Mfg. Co.'s new list 55	-
Mallory, Wheeler & Co.'s	
Norwalk's	
MATTOCKS.	
Adze Eye	
Hunt Eye \$15.00, dis. 60 Hunt's \$18.50, dis. 20&10. MAULS, dis. 20&10.	
MAULS. Sperry & Co.'s, Post, handled	St
MITTE die	Or
Coffee, Parkers Co.'s 40	M
"P. S. & W. Mfg. Co.'s Malleables 40 Landers, Ferry & Clr k's	M
"Enterprise 25	Bi
MOLASSES GATES. dis.	At
MOLASSES GATES. dis. Stebbin's Pattern 60&10 Stebbin's Genuine 60&10 Enterprise self-measuring 98	T
Enterprise, self-measuring	Co
Steel nails, base 2 10	B
Enterprise, self-measuring 25	١.
Advance over base: Steel, Wire. 60Base Base	A Pu
50	N
40	1
30	Ba
16 15 35	Co
12	Co
10	B
7 & 6 40 65	Pi
4	Se
2	D
4. 60 90 3. 1 00 1 50 2. 1 50 2 00 Fine 3. 1 50 2 00 Case 10. 60 90 3. 3. 3.	F
Case 10	1
" 6 90 1 25	
Finish 10	P
" 6	
Clinch 10	D
" 8	
Barrell %	
Ohio Tool Co.'s, fancy @40	1/2 E
	11
Sciota Bench & & & & & & & & & & & & & & & & & & &	
Bench, first quality	
PANS.	1.
Fry, Acme dis.60—10 Common, polished dis. 70	H
RIVETS. dis.	1
Grand Tinned 40	
Copper Rivets and Burs	10
"A" Wood's patent planished, Nos. 24 to 27 10 20	14
"A" Wood's pat ent planished, Nos. 24 to 27 10 20 "B" Wood's pat planished, Nos. 25 to 27 9 20 Broken packs ½c per pound extra.	
BULES.	1 76
Sisal, ½ inch and larger 11½ Manilla 16	14
Manilla 16 SQUARES. dis.	10
Steel and Iron 75	1
SHEET IRON.	14
Nos. 10 to 14	
Nos 15 to 17 4 90 2 96	14
Nos. 18 to 21 4 20 3 2	1 19
Nos. 25 to 26	1 2
Nos. 22 to 24 4 20 3 3(Nos. 25 to 26 440 3 4(No. 27 4 60 3 5(All sheets No. 18 and lighter, over 30 inches	
All sheets No. 18 and lighter, over 30 inches wide not less than 2-10 extra	14
SAND PAPER	114
List acct. 19, '86dis. 40&10	1 14

- 1		
	Silver Lake, White A	
"	Silver Lake, White A	
.	" White B " 50	
5	" Drab B " 55	
	" White C " 35	
5	Discount, 10.	
	" White C " 35 Discount, 10. Sash WEIGHTS. Solid Eyes	
1	Solid Eyesper ton \$5	
5	Solid Eyes per ton \$15 "Hand 20 Silver Steel Die V Cute per feet	
5	" Hand 20	
5	Silver Steel Dia, X Cuts, per foot, 70	
5	" Special Steel Dex X Cuts, per foot 50	
1	" Special Steel Dia. X Cuts, per foot 30	
)	" Champion and Electric Tooth X	
)	Cuts, per foot	
.	Steel Came dis.	
0	Onoide Community Nawhouse's	
1	Oneida Community, Newhouse's	
0	Mouse choker 18c per doz	
Ď	Mouse, delusion	
0	WIRE, dis.	
5	Bright Market 65	
	Annealed Market70—10	
0	Coppered Market	
5	olid Eyes. per ton \$5 "Hand SAWS. dis. "Sliver Steel Dia, X Cuts, per foot. 70 "Special Steel Dia, X Cuts, per foot. 50 "Special Steel Dia, X Cuts, per foot. 30 "Champion and Electric Tooth X Cuts, per foot. 30 "Champion and Electric Tooth X Cuts, per foot. 30 steel, Game TBAPS. dis. title, Game Observation of the Steel Game St	
0	oppered Market 60 inned Market 62 ½ oppered Spring Steel 50 arbed Fence, galvanized 3 60 painted 3 0 u Sable dis. 25&10@25&10&05 utnam dis. 0 orthwestern dis. 0 axter's Adjustable, nickeled 30 oe's Genuine 50	
0	nainted rence, garvantzed	
5	HORSE NAILS.	
	Au Sabledis. 25&10@25&10&05	
e	Putnam dis. 05	
0	Northwestern dis. 10&10	
0	WRENCHES. dis.	
0	Baxter's Adjustable, nickeled 30	
0	Coe's Genuine 50	
5	Coe's Patent Agricultural, wrought, 75	
0	Coe's ratent, maneable	
0	Baxter's Adjustant, interierd. 39 Coe's Genuine. 50 Coe's Patent Agricultural, wrought, 75 Coe's Patent, malleable. 75&tio Bird Cages. dis.	
5	Pumps, Cistern 75	
5	Screws, New List	
0	Casters, Bed and Plate	
0	Dampers, American	
0 0 0	Bird Cages	
0		
11	METALS,	
~		
5	PIG TIN.	
50	Pig Large 28c	
5050	Pig Large 28c Pig Bars 30c	
0 5 0 5 0 5	Pig Large 28c Pig Bars 30c	
5	Pig Large 28c Pig Bars 30c ZINC Duty: Sheet 24c per pound.	
5	Pig Large 28c Pig Bars 30c ZINC Duty: Sheet 24c per pound.	
505050000	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 7½ 660 pound casks 7½ Per pound 7½	
50000	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 30c 660 pound casks 7½ Per pound 7½ SOLDER. 7½	
50000	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 30c 660 pound casks 7½ Per pound 7½ SOLDER. 7½	
50000	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 30c 660 pound casks 7½ Per pound 7½ SOLDER. 7½	
50000	Pig Large 28c Pig Bars 2INC. Duty: Sheet, 2½c per pound. 660 pound casks 7½ 680 pound casks 7½ 80LDER. ½@½ 80LDER. 15 The prices of the many other qualities of solder in the market indicated by private brands.	
500000000000000000000000000000000000000	Pig Large 28c Pig Bars 2INC. Duty: Sheet, 2½c per pound. 660 pound casks 7½ 680 pound casks 7½ 80LDER. ½@½ 80LDER. 15 The prices of the many other qualities of solder in the market indicated by private brands.	
500000000000000000000000000000000000000	Pig Large 28c Pig Bars 2INC. Duty: Sheet, 2½c per pound. 660 pound casks 7½ 680 pound casks 7½ 80LDER. ½@½ 80LDER. 15 The prices of the many other qualities of solder in the market indicated by private brands.	
500000000000000000000000000000000000000	Pig Large 28c Pig Bars 2INC. Duty: Sheet, 2½c per pound. 660 pound casks 7½ 680 pound casks 7½ 80LDER. ½@½ 80LDER. 15 The prices of the many other qualities of solder in the market indicated by private brands.	
500000000000000000000000000000000000000	Pig Large 28c Pig Bars 2INC. Duty: Sheet, 2½c per pound. 660 pound casks 7½ 680 pound casks 7½ 80LDER. ½½½ 80LDER. 15 The prices of the many other qualities of solder in the market indicated by private brands.	
500000000000000000000000000000000000000	Pig Large 28c Pig Bars 2INC. Duty: Sheet, 2½c per pound. 660 pound casks 7½ 680 pound casks 7½ 80LDER. ½½½ 80LDER. 15 The prices of the many other qualities of solder in the market indicated by private brands.	
500000000000000000000000000000000000000	Pig Large 28c Pig Bars 2INC. Duty: Sheet, 2½c per pound. 660 pound casks 7½ 680 pound casks 7½ 80LDER. ½½½ 80LDER. 15 The prices of the many other qualities of solder in the market indicated by private brands.	
500000000000000000000000000000000000000	Pig Large 28c Pig Bars 2INC. Duty: Sheet, 2½c per pound. 660 pound casks 7½ 680 pound casks 7½ 80LDER. ½½½ 80LDER. 15 The prices of the many other qualities of solder in the market indicated by private brands.	
50 00 00 00 00 00 00 00 00 00 00 00 00 0	Pig Large 28c Pig Bars 2INC. Duty: Sheet, 2½c per pound. 660 pound casks 7½ 680 pound casks 7½ 80LDER. ½½½ 80LDER. 15 The prices of the many other qualities of solder in the market indicated by private brands.	
50 00 00 00 00 00 00 00 00 00 00 00 00 0	Pig Large 28c Pig Bars 2INC. Duty: Sheet, 2½c per pound. 660 pound casks 7½ 680 pound casks 7½ 80LDER. ½½½ 80LDER. 15 The prices of the many other qualities of solder in the market indicated by private brands.	
500000000000000000000000000000000000000	Pig Large 28c Pig Bars 2INC. Duty: Sheet, 2½c per pound. 660 pound casks Per pound 7½ ½@½ SOLDER. ½m 18 Extra Wiping 18 The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. ANTIMONY. Cookson per pound 16 Hallett's 13 10x14 IC, Charcoal 7 00 10x14 IX, 7 00 10x14 IX, 8 75 14x20 IX, 8 75 Each additional X on this grade, \$1.75.	
50 00 00 00 00 00 00 00 00 00 00 00 00 0	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½ Per pound 7½ SOLDER. 18 ½% SOLDER. 18 Extra Wiping 18 The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson Per pound 16 Hallet's 10 TIN-MELYN GRADE. 10x14 IC, Charcoal 7 (0 14x20 IC, 7 (0 14x20 IC, 7 (0 14x20 IX, 8 75 14x20 IX, 8 75 Each additional X on this grade, \$1.75.	
500000000000000000000000000000000000000	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½ Per pound 7½ SOLDER. 18 ½% SOLDER. 18 Extra Wiping 18 The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson Per pound 16 Hallet's 10 TIN-MELYN GRADE. 10x14 IC, Charcoal 7 (0 14x20 IC, 7 (0 14x20 IC, 7 (0 14x20 IX, 8 75 14x20 IX, 8 75 Each additional X on this grade, \$1.75.	
50 00 00 00 00 00 00 00 00 00 00 00 00 0	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½ Per pound 7½ SOLDER. 18 ½% SOLDER. 18 Extra Wiping 18 The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson Per pound 16 Hallet's 10 TIN-MELYN GRADE. 10x14 IC, Charcoal 7 (0 14x20 IC, 7 (0 14x20 IC, 7 (0 14x20 IX, 8 75 14x20 IX, 8 75 Each additional X on this grade, \$1.75.	
500000000000000000000000000000000000000	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½c Per pound 77½ Solder In 15 The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson ANTIMONY. Cookson Per pound 16 Hallett's 13 10x14 IC, Charcoal 57 00 14x20 IC, 7 (0 10x14 IX, 1 8 75 Each additional X on this grade, \$1.75. TIN—ALLAWAY GRADE. 10x14 IC, Charcoal 6 25 14x20 IC, 6 25 10x14 IC, Charcoal 6 25 14x20 IC, 7 75 14x20 IC, 6 25 10x14 IC, Charcoal 6 25 14x20 IC, 7 75 14x20 IC, 7 75	
50000 000 0000 000 000 000 000 000 000	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½ Per pound 7½ Solder 1 15 The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. ANTIMONY. Cookson per pound 16 Hallett's 13 10x14 IC, Charcoal 7 00 14x20 IC 7 10 10x14 IX, 8 75 14x20 IX, 8 75 10x14 IC, Charcoal 8 75 10x14 IC, Charcoal 8 75 10x14 IC, Charcoal 8 75 10x14 IX, 9 75	
50000 000 000 000 000 000 000 000 000 0	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½c Per pound 7½ Solder 18c Solder 18c Extra Wiping 18c The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson Per pound 16 Hallet's 18c 10x14 IC, Charcoal 7 00 14x20 IC, 7 (00 14x20 IC, 7 (00 14x20 IC, 8 75 10x14 IC, Charcoal 8 6 25 10x14 IC, Charcoal 8 77 14x20 IC, 7 75 12x20 IC, 7 75 Each additional X on this grade \$1.50,	
50000 000 000 000 000 000 000 000 000 0	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½c Per pound 7½ Solder 18c Solder 18c Extra Wiping 18c The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson Per pound 16 Hallet's 18c 10x14 IC, Charcoal 7 00 14x20 IC, 7 (00 14x20 IC, 7 (00 14x20 IC, 8 75 10x14 IC, Charcoal 8 6 25 10x14 IC, Charcoal 8 77 14x20 IC, 7 75 12x20 IC, 7 75 Each additional X on this grade \$1.50,	
500000000000000000000000000000000000000	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½c Per pound 7½ Solder 18c Solder 18c Extra Wiping 18c The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson Per pound 16 Hallet's 18c 10x14 IC, Charcoal 7 00 14x20 IC, 7 (00 14x20 IC, 7 (00 14x20 IC, 8 75 10x14 IC, Charcoal 8 6 25 10x14 IC, Charcoal 8 77 14x20 IC, 7 75 12x20 IC, 7 75 Each additional X on this grade \$1.50,	
50000 to 500 to	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½c Per pound 7½ Solder 18c Solder 18c Extra Wiping 18c The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson Per pound 16 Hallet's 18c 10x14 IC, Charcoal 7 00 14x20 IC, 7 (00 14x20 IC, 7 (00 14x20 IC, 8 75 10x14 IC, Charcoal 8 6 25 10x14 IC, Charcoal 8 77 14x20 IC, 7 75 12x20 IC, 7 75 Each additional X on this grade \$1.50,	
50000 to 500 to	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½c Per pound 7½ Solder 18c Solder 18c Extra Wiping 18c The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson Per pound 16 Hallet's 18c 10x14 IC, Charcoal 7 00 14x20 IC, 7 (00 14x20 IC, 7 (00 14x20 IC, 8 75 10x14 IC, Charcoal 8 6 25 10x14 IC, Charcoal 8 77 14x20 IC, 7 75 12x20 IC, 7 75 Each additional X on this grade \$1.50,	
5000 00 00 00 00 00 00 00 00 00 00 00 00	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½c Per pound 7½ Solder 18c Solder 18c Extra Wiping 18c The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson Per pound 16 Hallet's 18c 10x14 IC, Charcoal 7 00 14x20 IC, 7 (00 14x20 IC, 7 (00 14x20 IC, 8 75 10x14 IC, Charcoal 8 6 25 10x14 IC, Charcoal 8 77 14x20 IC, 7 75 12x20 IC, 7 75 Each additional X on this grade \$1.50,	
50000 min 100	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½c Per pound 7½ Solder 18c Solder 18c Extra Wiping 18c The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson Per pound 16 Hallet's 18c 10x14 IC, Charcoal 7 00 14x20 IC, 7 (00 14x20 IC, 7 (00 14x20 IC, 8 75 10x14 IC, Charcoal 8 6 25 10x14 IC, Charcoal 8 77 14x20 IC, 7 75 12x20 IC, 7 75 Each additional X on this grade \$1.50,	
75 00 00 00 00 00 00 00 00 00 00 00 00 00	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½c Per pound 7½c Solders 18c Extra Wiping 15c The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson ANTIMONY. Cookson Per pound 16c Hallett's 13c TIN-MELYN GRADE. 10x14 IC, Charcoal 7 c 014x20 IC, 7 c 014x2	
75 00 00 00 00 00 00 00 00 00 00 00 00 00	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½c Per pound 7½c Solders 18c Extra Wiping 15c The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson ANTIMONY. Cookson Per pound 16c Hallett's 13c TIN-MELYN GRADE. 10x14 IC, Charcoal 7 c 014x20 IC, 7 c 014x2	
75 00 00 00 00 00 00 00 00 00 00 00 00 00	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½c Per pound 7½c Solders 18c Extra Wiping 15c The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson ANTIMONY. Cookson Per pound 16c Hallett's 13c TIN-MELYN GRADE. 10x14 IC, Charcoal 7 c 014x20 IC, 7 c 014x2	
75 00 00 00 00 00 00 00 00 00 00 00 00 00	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½c Per pound 7½c Solders 18c Extra Wiping 15c The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson ANTIMONY. Cookson Per pound 16c Hallett's 13c TIN-MELYN GRADE. 10x14 IC, Charcoal 7 c 014x20 IC, 7 c 014x2	
75 00 00 00 00 00 00 00 00 00 00 00 00 00	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½c Per pound 7½c Solders 18c Extra Wiping 15c The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson ANTIMONY. Cookson Per pound 16c Hallett's 13c TIN-MELYN GRADE. 10x14 IC, Charcoal 7 c 014x20 IC, 7 c 014x2	
75 00 00 00 00 00 00 00 00 00 00 00 00 00	Pig Large 28c Pig Bars 30c Duty: Sheet, 2½c per pound. 680 pound casks 7½c Per pound 77½ Per pound 50c Solder 18c Extra Wiping 15c The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. Cookson ANTIMONY. Cookson ANTIMONY. Cookson ANTIMONY 13 TIN-MELYN GRADE. 10x14 IC, Charcoal 57 00 14x20 IC, 7 (0 10x14 IX, 8 75 Each additional X on this grade, \$1.75. TIN-ALLAWAY GRADE. 10x14 IC, Charcoal 6 25 14x20 IC, 7 (75 14x20 IX, 7 75 14x20 IX, 7 75 14x20 IX, 7 75 20x28 IC, 7 77 20x28 IC, 7 77 20x28 IC, 7 13 13 13 13 13 13 13 13 13 13 13 13 13	

APPLE PRESSES,

Screw and Lever.





Foster, Stevens & Co.,

WHOLESALE HARDWARE.
10 and 12 Monroe St., 33, 35, 37, 39 and 41 Louis St., GRAND RAPIDS, MICH.

The Michigan Tradesman

A WERKLY JOURNAL DEVOTED TO THE

Retail Trade of the Wolverine State.

Tradesman Company, Proprietor.

Subscription Price, One Dollar per year, payable strictly in advance.
Advertising Rates made known on application. Publication Office, 100 Louis St.

Entered at the Grand Rapids Post Office.

E. A. STOWE, Editor.

WEDNESDAY, OCTOBER 8, 1890.

PAST ITS USEFULNESS.

When the Inter-State Commerce Commission issued its mandate to the Grand Trunk Railway, a few months ago, commanding it to cease giving the merchants and shippers of Grand Rapids free cartage, the gentlemen composing that August body possibly thought that the edict would be observed. The railway company, however, paid no more attention to the matter than it would to the gesticulations of a belated passenger, and the same course is now pursued by the Michigan Central Railway, as regards all points in competition with the Grand Trunk system.

The same appears to be the case all over the country. Neither transportation lines nor shippers pay any attention to either the Inter-State law, nor the Commission charged with the duty of enforcing its provisions. When a law has ceased to have any effect on the people. and is ignored and defied at every turn, it would appear as though it was a good time to expunge it from the statute books.

The telegraph is responsible for the report that the manufacturers of Brussels carpet have formed a combination and that prices are to be forced up 25 to 30

The Supreme Court of Minnesota has just decided that when not in actual use the upper berths in sleeping cars must be kept closed. THE TRADESMAN has advocated the enactment of such a law by the Michigan Legislature for years and shall continue to do so until that end is accomplished. There is no more reason why the upper berth should be let down over the occupant of a lower berth, when the former is not in use, than there would be in compelling all the passengers in an ordinary coach to sit two in a seat when there is room enough to give each passenger a seat apiece. The policy pursued by the sleeping car managers in this respect is susceptible of no feasible excuse and, since public sentiment does not appear to be strong enough to abate the nuisance, it should be suppressed by the strong arm of the law.

The Business World suggests that some one should put up in convenient packages cotton seed oil and place it on the market under its own name for culinary purposes. To this THE TRADESMAN gives hearty amen. The oil is-if pure, as it should be-far sweeter and more healthful than hog lard, and would prove more economical. We have no squeamishness about eating melted butter; then why reject a sweet vegetable oil? If kept in a proper manner, vegetable oils will not become rancid as soon. The Chinese are far in advance of us in this particular. They use quantities of a sweet nut oil which they import to the western coast in barrels. It is made use best paper for business men I know of."

of in most instances exactly as we make use of butter. They use it to baste their fish and fowls when cooking and they pour a small quantity over their boiled rice before eating it, and those who can afford it mix sugar with it also; making it analagous to our butter and sugar sauce whipped together. If some man or men can be found with sufficient moral honesty to put this oil on the market pure and in five and ten pound packages, properly labelled, with full directions for using alone-not combined with any other grease-they will soon be surprised at the demand. Do not call it "Gossypium Oil," as some one has suggested, but plain "Cotton Seed Oil," and it will stand and flourish on its merits.

Purely Personal.

Christian Bertsch returned from Boston last Friday.

Guy M. Harwood, the Petoskey druggist, was in town several days last week. D. H. Meeker, the Perrinton druggist, will go to Alba Nov. 5 for a month's deer hunting.

Wm. Struik, general dealer at Debri Corners, recently spent a week with his brother at Petoskey.

O. A. Ball, Willard Barnhart and N. A. Earle went to White Birch Point, on Bear Lake, Saturday, for a week's fish-

Dr. Chas. S. Hazeltine, who has been Washington and New York for a couple of weeks, is expected home about the 10th.

O. H. Richmond has "retired from the active practice of pharmacy," but has decided to retain his interest in the drug firm of O. H. Richmond & Co.

J. E. Bevins, the Leroy grain and implement dealer, was in town last Thursday, on his way home from Pontiae, whither he went with a load of lambs and sheep.

Sheep Raising around Leroy.

It is not many years since Osceola county was considered as lying too far north to successfully engage in the raising of cattle and sheep. Experience has demonstrated, however, that both branches of agriculture can be prosecuted there with profit, stockraisers having made marked success in both directions. The farmers around Leroy are increasing their flocks of sheep, as is evidenced by the marketing of over 6,000 pounds of wool at that point the past summer and the occasional shipment of lambs in carlots to outside markets.

A Freak of Nature.

H. E. Hogan, the South Boardman general dealer, sends THE TRADESMAN a potato which bears a striking resemblance to the fore part of a human foot. The tuber has five distinct toes, the two larger toes being completely digitated and the others more or less separated. The appearance of the potato on the under side is not unlike that of the average foot. How the tuber came to assume such a form is the theme of all who have seen the peculiar freak of nature, which can be inspected at any time by calling at THE TRADESMAN office.

Good Words Unsolicited.

M. E. Town, general dealer, Crystal: "I think it a dandy."

S. D. Thompson, grocer, Newaygo: "Couldn't possibly miss The Tradesman, even for one

Nelson Hower, druggist, Mendon: "It is the

RANDOM REFLECTIONS.

A merchant's clerk may be deficient in the organs of hearing and seeing and he may have a convenient memory and still be a valuable aid to his employer. I have in mind a clerk or two who apparently fails to hear the 12 o'clock whistle or even to hear the clock itself strike the hour at noon or at 6 p. m. He also may forget that it is time to cease work; forget, in fact, that he is weary. He may never hear a word when the proprietor is talking to others, or strangers are conversing; and yet, if spoken to on matters pertaining to the store and his employment, his hearing is acute at once. I am talking to boys and young men now, and will add, if you wish for success in the broadest sense of the word, do not shrink from a little extra work and never leave it unfinished over night. if a half hour or even an hour will complete it. In time, some one will notice it and when trade is dull and help must be discharged, it will not be you. It will be the boy whose deficient memory was not in favor of his employer and who heard the first stroke of the bell at noon or night and forgot to leave his own work in proper order, but dropped it in disorder and left instantly. Oftentimes the employer may not say anything to you and may treat you kindly, but, just about the time you are whispering to your chum that you are having a "soft snap," he will hand you the pay some Saturday night and quietly remark, "James, I shall have no further use for

Isolated stores in new sections of the country and in small villages, especially, should constantly have an occupant at night. It will pay the merchant well to attend to this matter. It does not take the place of insurance, but is an invaluable aid to it and, if the custom were universal, would soon lower the rates. Burglars prefer attempting to enter an unoccupied building, rather than one with a tenant, all else being equal, and the mere fact of knowing it is occupied implies watchfulness and, usually forestalls the attempt. Two of the main points with burglars are, not to be killed themselves, nor to kill any one else; and their first investigation of the premises is, therefore, to find whether they are occupied at night. A faithful dog should also, if possible, be kept in the room of the occupant, and will be found to be a burglar alarm with brains and reasoning power-not instinct. He will not sleep as soundly as his master and will give an alarm on the first attempt to enter the building. Many a valuable life and stock of merchandise have been saved from destruction by the cry of a dog, when an incipient fire was caused by the incendiary or spontaneous combustion. It will pay those who are interested in this matter to think it over.

"How is business, and do you suffer many losses in it?" said I to my neighbor, who dealt in groceries. He smiled as he answered, "Business is good," and he turned to glance at several customers who were being served, one of whom was eating a cucumber pickle from an open tub near him. Our loss is from one source only, and even that, to the uninitiated, seems too small to speakor even think-about. "What can it "nothing but nibbles." I looked at him Lasley, Cashier.

in astonishment. "Nibbles," and I repeated the word slowly and thoughtfully. "Do you mean to say that people are eating you poor?" He smiled again as he replied, "No, not exactly that, but it is the fashion or custom-call it which you will-for nearly every one, young and old, to taste of every eatable article, and you may judge what it costs me to feed them, when I inform you that all the way from 150 to 400 people visit my store each day." "But have you never spoken to them?" I enquired. "Frequently to children and, if possible, within the hearing of adult offenders," he answered. 'It has, as I remarked, become a habit with the public, and many of our best people are thoughtlessly addicted to it, but like other habits it will bye and bye -let us hope-go out of fashion." And he walked away to wait upon a new cus-

FINANCIAL.

Local Stock Quotations.

Reported by the Michigan Trust Company.
Anti-Kalsomine Co
Alpine Gravel Road Co 77
Aldine Manufacturing Co 60
Belknap Wagon & Sleigh Co
Canal Street Gravel Road Co 80
Fifth National Bank100
Fourth National Bank100
Grand Rapids Brush Co
Grand Rapids Packing and Provision Co 102
Grand Rapids Fire Insurance Co
Grand Rapids Electric Light and Power Co 75
Grand Rapids Savings Bank120
Grand Rapids Chair Co
Grand Rapids National Bank
Grand Rapids Felt Boot Co107
Grandville Avenue Plank Road Co150
Kent County Savings Bank
Michigan Barrel Co 100
New England Furniture Co 95
National City Bank
Old National Bank
Phænix Furniture Co
Sligh Furniture Co
Street Railway Co. of Grand Rapids 40
Walker Gravel Road Co
Peninsular Club 4 per cent. Bonds
1 chimbulat Cius 4 per cent. Donds 10

Financial Miscellany.

Eastern capitalists have formed a company with \$7,000,000 capital, at Pitts-burg, to control the tin plate trade of the United States.

Russell Sage says that Jay Gould now owns \$10,000,000 of Manhattan stock, \$12,500,000 of Missouri Pacific and \$25,-000,000 of Western Union.

It is said that the gross sales manufacturing concerns of which George Westinghouse is the head amounted to \$17,000,000 in 1889 and showed \$7,000,000

As a reprisal for the heathenish atrocities and inhuman barbarities of the Russian Empire against the helpless Jews in Russia, the Jewish bankers of Europe have decided to block Russian finances. The great bankers, the Rothchilds, have taken the initiative.

The semi-annual dividends of sixty-one banks within the limits of Boston, payable in October and thus far declared, aggregate \$1,481,000, which is the same amount to a dollar as in April The amount in October of last : last. \$1,411,000, and in April, 1889, \$1,481,750.

The New York Central declared a quarterly dividend of 1 per cent. for the three months ending Sept. 30. A deficit of \$100,957 for the quarter is shown, which is more than accounted for by loss on account of strikes, and liberal expenditures for betterments charged to operating expenses.

Bank Notes.

The charter of the First National Bank of Whitehall having expired, it has been re-organized under the State law as the Whitehall State Savings Bank. The capital stock is \$50,000, the same as bebe?" I asked, "for I am aware you do fore, and the same officers remain at the not credit?" "Nibbles?" was his reply; helm-I. M. Weston, President; S. H.

SPECIAL PRICES ON AND LAMP GOODS.

We show on this page a few leaders in this great department of our stock. These are the goods used in every family and quoted by us at new and reduced prices. We want your orders on them and all other goods in our line, and can save you money, time and freight. We especially ask you to call at our wholesale sample room when in the city, only one block from Union Depot, which we have now arranged so as to be the finest sample room in the West.



Our "WORLD'S FAIR" Assortment of Table Lamps with Opal glass foot and Screw Socket, thus never getting loose. Styles never before shown.

Barrel contains 2 doz. Assorted Stand Lamps of Six Different

For Only \$5.92.

Barrel 35 cents.



"SPIRAL."

Assortment All Glass Stand Lamps. New Shapes never before offered for sale. Finest Quality Crystal Flint Glass.

Barrel contains

3 doz. Assorted Styles, Best Shapes,

For Only \$4.20

Barrel 35 cents.



WHY NOT USE THE GREATEST OIL LIGHT KNOWN TO THE WORLD.

This is it. The Incandescent, Brass Finish, complete, with reflector......\$3.50 Same style, only Nickel Finish............ 3.75 3.75 Same style, with White Dome Shade, Brass...
Nickel Finish...
EQUAL TO 400 CANDLES. 4.00

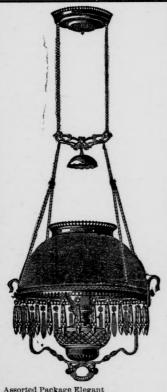


THE SENSIBLE SEWING LAMP.
Solid Brass Feet, with Bowl and Shade
Decorated to Match. Extra large one-inch
wick, making the best work or reading lamp
known, for the price.
Six Complete Lamps in Package,

For Only \$6.75. Barrel 35 cents.

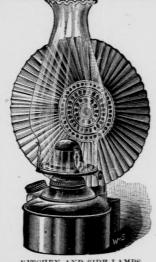
Order Holiday Goods Early Before Our Assortment Is Broken.

Rapids, Mich. LEONARD & Grand SONS,



Assorted Package Elegant LIBRARY LAMPS. This is only one example of an variety. "Assorted Package No. 60 all the leaders for plain, every-d

For Only \$18.75.



KITCHEN AND SIDE LAMPS. Made to Hang or Carry Around. Best Radiant Reflector, Complete, For Only \$3.25 Per Doz.

> BASTIE GL ec/5:1874. Nov.9



DASHBOARD.

No. 13, Tubular, Dashboard Lantern and reflector attached. Blue Japanned Finish. Impossible to blow out, and handy about house or barn; ½ doz. in case.

PER DOZEN \$7.50. Case no charge.



BUY THE PEARL TOP CHIMNEY.

It pleases every time.

Per case of 6 doz. No. 1 Sun, Pearl Top. . \$3.70 No. 2 " Hge, " .. 4.70

Every Style of Chimney Constantly on Hand, from cheapest to best.



FLINT GLASS.

If every one of these items are not in your stock, they should be. Send us your order and get invoice by return mail. We want every dealer to have our complete catalogue. If you have not received one, please ask Yours truly, for it.

H. LEONARD & SONS.

Drugs Medicines.

State Board of Pharmacy.

One Year—Geo. McDonald, Kalamasoo.
Two Years—Stanloy E. Parkill, Owoseo.
Three Years—Stanloy E. Parkill, Owoseo.
Four Years—James Vernor, Detroit.
Five Tears—James Jesson, Muskegon.
Free Years—Ottmar Eberbach, Ann Arbor
Freesteary—Jacob Jesson, Muskegon.
Freesteary—Jacob Jesson, Muskegon.
Freesurer—Geo. McDonald, Kalamazoo.
Next meeting at Lansing, Nov. 5 and 6.

Michigan State Pharmaceutical Ass'n.
President-D. E. Frail. Saginaw.
First Vice President-Prof. A. B. Prescott, Ann Arbor.
Third Vice-President-Prof. A. B. Prescott, Ann Arbor.
Third Vice-President-Prof. A. B. Prescott, Ann Arbor.
Third Vice-President-Prof. A. B. Prescott, Ann Arbor.
Treasurer-wm Dupont, Betroit.
Next Meeting—At Ann Arbor, in October, 1891.

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

Detroit Pharmaceutical Society. President, J. W. Allen; Secretary, W. F. Jackman

Muskegon Drug Clerks' Association.

The Drug Market.

Opium and morphia are steady. nine is lower for foreign brands. Domestic manufactures are unchanged. Chlorate potash is lower (McKinley). Nitrate silver has declined. African capsicum is higher (McKinley). Sage leaves have advanced (McKinley). Malaga olive oil is tending lower (McKinley). Salad oil has advanced 10 per cent. (Mc-Kinley). Buchu leaves are higher. Extract licorice, P. & S., has declined (Mc-Kinley). Norwegian cod liver oil has advanced (McKinley.) Oil peppermint is higher, on account of small strikes and increased duty on Japanese oil (McKinley). Sugar of milk has advanced (Mc-Kinley). Bay rum has advanced 50c per gallon (McKinley). Quicksilver has ad vanced (McKinley). Mercurials tend higher. English vermillion has advanced (McKinley). Alcohol, which sold down to \$2.02 net, has advanced to \$2.21 in barrels, \$2.26 in half-barrels, \$2.29 in ten gallon lots and \$2.31 in five gallon lots, thirty days, or 5c per gallon discount for cash in ten days. Cocoa butter is higher. Menthol is higher (McKinley). Arnica flowers have advanced. The retailers' bonus checks, given with each case of Swiss milk and English milk, manufactured by the Anglo-Swiss Condensed Milk Co., amounting to a rebate of 48c per case, has been withdrawn, on account of the new tariff, which raises the duty from 76c to \$1.90 per case. The price of both brands remains at \$7.70 per case, net.

Michigan Board of Pharmacy.

DETROIT, Oct. 1, 1890.

A meeting of the Michigan Board of A meeting of the Michigan Board of Pharmacy, for the purpose of examining candidates for registration, will be held at Lansing, Wednesday and Thursday, Nov. 5 and 6, 1890.

The examination of both registered pharmacists and assistants will commence on Wednesday, at 9 o'clock a. m., at which hour all candidates will please report at Representatives Hall. The ex-amination will occupy two days. Special railroad rates of one and one-

third regular fare for the round trip have been secured for this meeting. Reduced rate certificates will be mailed by me to all who apply for them.

Yours respectfully, JAMES VERNOR, Sec'y.

Morphine for Quinine.

A fatal mistake recently occured in Montreal in the substitution of morphine for quinine. The circumstances under which the mistake occurred were unusual.

A physician, intending to prescribe quinine bisulphate, wrote morphine bisulphate. The dispenser thinking that the error was in the last word sent out morphine sulphate. The medicine was administered to a child which died, but the death was ascribed to natural causes, and the fatal mistake was not discovered

until a second child came near losing its life from being given some of the same medicine.

Public opinion is said to be much divided as to the responsibility for the accident. The physician does not deny that he wrote morphine instead of quinine, but contends that as his prescription did not read correctly it should not have been dispensed without inquiry. In this we think that dispassionate observers will at least partly agree with him. Active poisons should not be dispensed when there is the shadow of a doubt as to the intention of the prescriber, and the prefix "bi" certainly cast a shadow, which should have been regarded with suspicion. We say this not so much in blame as in warning, to render this acnine, but contends that as his prescription blame as in warning, to render this ac-cident useful in preventing its own recurrence.

Misplaced Confidence

The following experience of a drug clerk, described in his own language, is going the rounds of the drug journals:

Somewhat seedy in appearance was Mr. Fraud as he came up to the counter and asked that two prescriptions be filled which called for a hypodermic injection and forty pills. He then sat down and said he would while away the time of said he would white away the time of waiting by writing, and would I kindly favor him with paper, pen, ink, envelop and a postage stamp? I favored him, of course. After finishing the letter, I was requested to take charge of two small requested to take charge of two small packages while he went forth to mail his epistle. I favored him, of course. In due time the prescriptions were ready for delivery, but the owner, where was he? For him I am still waiting; so are the prescriptions and the angry "boss."

It is not necessary for me to describe

It is not necessary for me to describe my feelings when, upon opening the packages left in my charge, I found an empty pop bottle in one and a match box in the other. That was all. It was enough, however, for certain I was that had been taken in by a clever, swindler. I had been taken in by a clever swindler with eyes of blue and whiskers of a red-dish hue. The "boss" says I must be more careful.

I am seriously thinking of having a sign painted with these words inscribed thereon: "Packages not received as security for prescriptions. Please pay in advance."

Physician Wanted.

There is no physician at Alanson and the druggist at that place is satisfied that a competent practitioner could secure a paying practice. For particulars as to the number and character of the people in the vicinity, address E. R. White, Alanson, Mich.

Sensible Sentiments.

There are two sides to every question the wrong side and our side.

It is not the amount of goods sold, but

the profit on them, that makes one grow wealthy.

He who gives all his time and thoughts to ambition has none left for friendship and happiness.

Never get mad when the other fellow bes. Wait until he cools off and then

you will have the field to yourself.

The man who says that he is going to "get there and don't you forget it," makes more noise about it than the man who is actually there.

When you do anything from a clear judgment that it ought to be done, never shrink from being seen to do it, even though the world should misunder-

When it comes to saving dollars, a man is more of a genius than a woman; but when it comes to saving pennies, a woman will save a dollar before a man has saved ten cents.

If you've money to spend, there are chances on call;
If you've money to lend, there's no trouble at all;

Marketing Customs in Germany.

Most of the marketing is done by the servant girls, who carry immense bas-kets, and bring home everything for the day—potatoes and other vegetables, meat and sometimes the bread. They never have hats on their heads, nor any para-sols. Ladies go to market with their maids, and they bring the bag or basket in the street-car. A seat is bought for the vegetables and often you must sit next to them, and if they happen to be in a corded bag and among them some soft articles the juice may inundate the seat and the floor, as did that from an old lady's gooseberries before me one

day.

When you go into a store every one says "guten morgen"; when you buy anything they thank you "sehr" heartily. When they give you change you must thank them heartily ("danke, sehr"), and when you go out all join in a chorus of "adieu." When a gentleman gets onto a car the conductor and he both tip hats. When you get off the car he bows to you, or if he gets off he bows to you and bows to the conductor. When you are at a hotel table, strangers, if German, partly rise when you come in or man, partly rise when you come in or when you leave, and the military men are bowing and scraping all the time on the street. The guards who are stationed at different parts of the city present arms when officers appear, and all of the soldiers who see a broader stripe of red than theirs coming up the street assume the position of a poker on the nearest building or door, and hold on to their hats while the broader stripe goes by. The officer himself touches his hat, and so it is "Simon says thumbs up" most of the time with the army. I am surprised to find how much hard

work the poorest class of German women do. I should think that any of us should be satisfied at the branches of work that are left open to them. At least the number of offices they can fill is adequate if not the quality, but they are menial. They carry newspapers day and night, and trunks to the station and up and down stairs; they care for lawns and black men's boots; they keep markets and stores of every kind, and they will never let their husbands carry a bundle, they are loaded down, and so is the husband—with beer. I should think that any of us should

band—with beer.

I am told that beer has almost no alcohol in this country as compared with that at home. This is fortunate, though we do see intoxication here frequently

The Germans are always just going to or returning from an excursion, if you can judge from the omni-present lunch baskets. Perhaps that accounts for the fact that they are drinking so often, for I can bear witness that a picnic on a warm day with ham or sausage sandwiches makes one very thirsty. There are little booths on the street where soda, milk and beer can be bought; they are neat, pretty places, too, and pretty girls are behind the counter, with white aprons and rosy cheeks. You can get a drink for a cent and a quarter, and you can imagine that they are well patronized. The water here is not good; tastes badly, and I have taken but little of it. Of the many kinds taken but little of it. Of the many kinds of beer (some of which I have tried to swallow) I find white the least objectionable. It is like weak old cider. If I get back home I shall drink water to my heart's content.

A Drummer's Weakness.

From the Boston Herald.
"I am not the least bit superstitious," said a dapper-looking drummer. "Some people say I am, but they make a big mistake. Superstition is all well enough for base ball players and old women, but men in my business have no use for it. Yet I admit that I do some things which may be reckoned as rather peculiar. For instance, I always put my left sock on first. I've done so for years, and I wouldn't change my custom for a barrel of money. I don't do so through fear anything, you know, but then—well, I'd hate to do different, that's all.
"And do you know the way I put on my shirt?" he continued, interrogatively.

The reporter regretted his ignorance

on the subject, and the drummer said:
"Well, I rip all of my shirts straight
down the back, so that I can get into

POLISHINA THE FURNITURE
FINISH.

head. I wouldn't put a shirt over my head on my life."

"And yet you're not superstitious?"
"Not a bit of it," he replied, emphatically. At that moment he suddenly stood up and just as suddenly sat down

again. "What's that for?" asked the re-

porter.

"We've just passed a station without stopping," said he. "I always do so when I can see the station. But don't you go away with the idea that I'm su-

FOURTH NATIONAL BANK

Grand Rapids, Mich.

A. J. BOWNE, President.

GEO. C. PIERCE, Vice President. H. W. NASH, Cashier

CAPITAL, - - - \$300,000.

Transacts a general banking business.

Make a Specialty of Collections. Accounts

CINSENC ROOT. PECK BROS., Wholesale Druggiste, GRAND RAPIDS.

FOUNDATION OF THE LIABLE FOOD
For Infants and Invalids.
Used everywhere, with unqualified success. Not a meticine, but a steam-cooked food, suited to the weakest stometh. Take no other. Sold by drugsies. In came, 35c. and



Do You Observe the Law?

If not, send \$1 to
THE TRADESMAN COMPANY,
For their combined

LIQUOR & POISON RECORD.

"THE WEAR IS THE TRUE TEST OF VALUE."

We still have in stock the well-known brand

Pioneer Prepared Paint.

MIXED READY FOR USE.

Having sold same to our trade for over ten years, we can say it has fulfilled the manufacturer's guarantee. Write for sample card and prices before making your spring purchases

Hazeltine & Perkins Drug Co., GRAND RAPIDS, MICH.

Wholesale Price Current.

Advanced—African Capsicum, Sage Leaves (Italian), Buchu Leaves, Arnica Flowers, Salad Oil, Sugar Milk, Bay Rum, Quicksilver, English Vermillion, Alcohol, Cocca Butter.

Declined—German Quinine, Chlorate Potsab, Nitrate Silver

Sugar Milk, Bay Rum, Qu Declined—German Quinine, Ch	icksilver, English Vermillion, Ald lorate Potash, Nitrate Silver	aves, Arma Flowers, Salad Oll cohol, Cocoa Butter.
ACIDUM.	Orate Potash, Nitrate Silver Cubebae 13 50@14 00 Exechthitos 90@1 00 Exechthitos 90@1 00 Exechthitos 90@2 10 OErigeron 1 20@1 30 Gaultheria 2 00@2 10 Geranium, onnce 50@2 75 Gossipii, Sem gal 50@7 75 Hedeoma 1 60@1 70 Juniper! 50@2 00 Liwondula 90@2 00 Mentha Piper 2 40@3 50 Mentha Piper 2 40@3 50 Mentha Piper 2 40@3 50 Morrhuae, gal 80@1 00 Myrcia, ounce @ 50 Oilve 0 00 50 Oilve 1 00@2 50 Oilve 50 Oi	TINCTURES.
Aceticum 8@ 10 Benzoicum German 80@1 00	Erigeron	Aconitum Napellis R 60 Aloes 60
Boracic	Geranium, ounce 2 00@2 10 Geranium, ounce @ 75	Aloes 66 6 6 Arnica 56
Citricum	Hedeoma	Arnica
Nitrocum	Juniperi	Asafœtida
Phosphorium dil 20 Salicylicum	Mentha Piper	Benzoln 60
Sulphuricum 13/@ 5 Tannicum 1 40@1 60	Mentha Verid 2 50@2 60 Morrhuae, gal 80@1 00	Sanguinaria 56 Barosma 56 Cantharides 75
Tartaricum 40@ 42	Myrcia, ounce	Barosma 50 Cantharides 75 Capsicum 50
AMMONIA.	Ricini	" Co 75
20 deg 7@ 8	Rosae, ounce 75@1 00 Rosae, ounce @6 00	Catechu
Chloridum 12@ 14	Succini 40@ 45 Sabina 90@1 00	Captain 50 Cardamon 77 Cardamon 77 Castor 100 Catechu 50 Cinchona 50 Columba 50 C
ANILINE.	Santal 3 50@7 00 Sassafras 55@ 60	Conium 50
Brown 80@1 00 Red 45@ 50	Sinapis, ess, ounce @ 65 Tiglii @1 50	Digitalis
Yellow 2 50@3 00	Thyme	Gentian 50
BACCAE. Cubeae (po. 1 50 60@1 75	POTASSIUM.	Guaica 50
Cubeae (po. 1 50	Theobromas 15@ 20 POTASSIUM BI Carb 15@ 18 Bichromate 13@ 14 Bromide 37@ 40 Carb 12@ 15 Chlorate (po. 16) 14@ 15 Chlorate (po. 16) 14@ 16 Cyanide 2 800.2 50 Iodide 2 800.2 50 Fotassa, Bitart, pure 3.0 33 Potassa, Bitart, pure 3.0 35 Potassa Nitras 50 10 Potasa Nitras 50 10 Potasa Nitras 50 10 Potasa Nitras 50 15 18 EADLX.	Contum 56 Cubeba 56 Cubeba 56 Digitalis 56 Ergot 56 Gentian 50 Gualca 50 "ammon 60 Zingiber 50 Hyoseyamus 56 Lodine 75
BALSAMUM. 60@ 65	Bromide	Iodine
Peru	Chlorate, (po. 16) 14@ 16 Cyanide 50@ 55	Iodine 75 " Colorless 75 Ferri Chloridum 35 Kino 50 Lobelle 50
Copatoa @1 35 Peru @1 35 Terabin, Canada 35@ 40 Tolutan 45@ 50	Iodide	Lobelta
CORTEX.	Potassa, Bitart, com & 15 Potass Nitras, opt 8@ 10	Nux Vomica 50
Cassiae	Potass Nitras	" Camphorated 50
Abies, Canadian 18 Cassiae 11 Cinchona Flava 18 Euonymus atropurp 30 Myrica Cerifera, po 20 Prunus Virgini 12 Quillaia, grd 12 Sassafras 12	RADIX.	Auranti Cortex 50
Prunus Virgini	Aconitum 20@ 25	Decotor 2 00
Sassafras	Anchusa	Cassia Acutifol 50
EXTRACTIM.	Calamus	Serpentaria 50
Glycyrhiza Glabra 24@ 25 po 33@ 35 Haematox, 15 lb. box 11@ 12 13@ 14	Glychrrhiza, (pv. 15) 16@ 18 Hydrastis Canaden	Tolutan 60
	(po. 50) @ 45 Hellebore, Ala, po 15@ 20	Valerian 50 Veratrum Veride 50
" ½s 14@ 15 " ½s 16@ 17	Inula, po	MISCELLANEOUS.
MUDDIIM	Iris plox (po. 20@22) . 1 1 20 20 Jalapa, pr 75@ 80	Ætner, Spts Nit, 3 F. 26@ 28
Carbonate Precip @ 15 Citrate and Quinia @3 50	Maranta, 48 @ 35	" ground, (po.
Citrate Soluble @ 80 Ferrocyanidum Sol @ 50	Rhei	Annatto 55@ 60
Carbonate Precip. @ 15 Citrate and Quinia @ 3 50 Citrate Soluble. @ 8 Ferrocyanidum Sol @ 50 Solut Chloride @ 15 Sulphate, com'l. 1½@ 5 " pure. @ 7	" pv 75@1 35 Spigelia 48@ 53	" et Potass T. 55@ 60
n pure @ 7	Sanguinaria, (po 25) @ 20 Serpentaria 40@ 45	### Ather, Spts Nit, 3 F. 260 28 ### Alumen 25/40 3½ ### ground, (po. 7) 30 44 ### Annatto 550 60 ### Antimoni, po. 40 55 ### Ather Antipyrin 1 3501 44 ### Antifebrin 25/40 40 ### Argenti Nitras ounce 48 #### Argenti Nitras ounce 48
FLORA. 200 22	Senega	Argenti Nitras, ounce @ 80 Arsenicum
Anthemis 200 25	Sciliae, (po. 35) 10@ 12	Bismuth S. N
FOLIA. Barosma	Symplocarpus, Fœtidus, po @ 35	11; ¼s, 12) @ 9
Cassia Acutifol, Tin- nivelly 25@ 28	Valeriana, Eng. (po.30) @ 25 "German 15@ 20	po
nivelly 25@ 28 " " Alx. 35@ 50	RADIX	" po @ 20
Salvia officinalis, ¼s and ¼s	SEMEN. Anisum (po 20) @ 15	Caryophyllus, (po. 20) 15@ 18
GUMMI.	Apium (graveleons) 15@ 18	Cera Alba, S. & F 50@ 55
Acacia, 1st picked @1 00 " 2d " @ 90 " 3d " @ 80	Carui, (po. 18) 8@ 12 Cardamon 1 00@1 25	Coccus @ 40
" 2d " @ 90 " 3d " @ 80 " sifted sorts @ 65 " po 75@1 00	Corlandrum 10% 12 Cannabis Sativa 34% 4	Centraria @ 10 Cetaceum
loe, Barb, (po. 60) 50@ 60	Cydonium	Chloroform 50@ 55 " squibbs @1 00
" SITCU SOITS	Dipterix Odorate2 00@2 25 Foeniculum @ 15	Chloral Hyd Crst 1 50@1 75 Chondrus 20@ 25
Catechu, 18, (%18, 14 %18, 14 %18, 16)	Foenugreek, po 6@ 8 Lini 4 @ 4½	Cinchonidine, P. & W 15@ 20 German 4@ 10
16)	Lini, grd, (bbl. 4) 41/4@ 41/2 Lobelia	Corks, list, dis. per cent @ 60
Camphoræ 50@ 52	Pharlaris Canarian 3½@ 4½ Rapa 6@ 7	Creta, (bbl. 75)
Galbanum	Sinapis, Albu 8@ 9 "Nigra 11@ 12	" precip 5@ 5 " precip 8@ 10
Guaiacum, (po 50) @ 45 Kino. (po. 25) @ 20	SPIRITUS. Frumenti W. D. Co. 2 00@2 50	Crocus
Mastic @ 80 Myrrh, (po. 45) @ 40	Frumenti, W., D. Co 2 00@2 50 " D. F. R 1 75@2 00 " 1 10@1 50	Cupri Sulph 800 9
Opii, (po. 5 40)4 00@4 10 Shellac 28@ 40	Juniperis Co. O. T1 75@1 75	Ether Sulph 68@ 70
Ammoniae 256 30 Assafocida, (po. 30) 65 Benzoinum 506 55 Camphorae 506 52 Euphorblum po 356 10 Gamboge, po 860 96 Gaulacum, (po 50) 6 45 Kino, (po. 25) 6 20 Mastic 6 80 Myrrh, (po. 45) 6 60 Myrrh, (po. 54) 6 60 Dill, (po. 54) 6 60 Dill, (po. 54) 7 60 Shellac 226 40 Shellac 1236 35 Tragacanth 300 75 Hebba—In ounce packages.	Saacharum N. E 1 75@2 00 Spt. Vini Galli 1 75@6 50	
HERBA—In ounce packages. Absinthium	" D. F. R. 1 7623 00 " 1 1021 50 Juniperis Co. O. T. 1 7523 75 " 1 7523 50 Saacharum N. E. 1 7523 50 Spt. Vini Galli 1 7526 50 Vini Oporto 1 2523 00 Vini Alba 1 2522 00	" po
Eupatorium 20	SPONGES.	Galla
Majorum 28 Mentha Piperita 23 "Vir 25	Florida sheeps' wool carriage	" French 40@ 60
" Vir	Nassau sheeps' wool carriage 2 00	
Rue	wool carriage 1 10	Glue, Brown 9@ 15 " White 13@ 25 Glycerina 18½@ 25 Grana Paradisi @ 22 Humulus 25@ 40
MAGNESIA.	Extra yellow sheeps' carriage	Grana Paradisi @ 22 Humulus 25@ 40
Carbonate, Pat 20@ 22	riage 65	Hydraag Chlor Mite @1 05
Calcined, Pat 55@ 60 Carbonate, Pat 20@ 22 Carbonate, K. & M 20@ 25 Carbonate, Jenning5 35@ 36	Hard for slate use 75 Yellow Reef, for slate use	Hydraag Chlor Mite. @1 05 " " Cor
	use	Unguentum. 2000 60
Amygdalae, Dulc 45@ 75 Amydalae, Amarae. 8 00@8 25	Accacia	Hydrargyrum @ 92 Jehthyobolla, Am 1 25@1 50 Indigo 75@1 00 Iodine, Resubl 3 75@3 85 Lodoform 24 75
Anisi	Accacia 50 Zingiber 50 Ipecac 60 Ferri Iod 50 Auranti Cortes 50 Phot Accacia 50	Indigo
Bergamii	Auranti Cortes	Lupulin 85@1 00
Caryophylli	Similax Officinalis 60	Macis 80@ 85
Absinthium 5 00@5 50 Amygdalae, Dulc 45@ 75 Amydalae, Amarae 8 00@8 75 Amydalae, Amarae 8 00@8 10 Auranti Cortex @2 50 Bergamii 3 25% 00@1 00 Cajiputi 90@1 00 Caryophylii 1 25@1 30 Cedar 35@ 65 Chenopodii @175 Clinnamonii 1 40@1 50 Citronella @45 Conlum Mac 35@ 65 Copalba 1 20@1 30	Alranti Cortes 50 Alranti Cortes 50 Similax Officinalis 60 " "Co 50 Senega 50 Scillae 50 " Co 50 Tolutan 50 Prunus virg 50	Lycopodium 55@ 60 Macis 80@ 85 Liquor Arsen et Hy drarg Iod @ 27 Liquor Potass Arsinitis 10@ 12
Citronella	Tolutan 50	
Copalba	Prunus virg 50	1½)

Morphia, S. P. & W2 85@3 1 S. N. Y. Q. &	Seidlitz Mixture @ 25 Sinapis @ 18	Lindseed, boiled 65 68 Neat's Foot, winter
C. Co	" opt @ 30	strained 50 69
Moschus Canton @ 4		Spirits Turpentine 441/2 50
Myristica, No. 1 70@ 7	Voes	
Nux Vomica, (po 20) @ 1	Snuff, Scotch, De. Voes @ 35	PAINTS. bbl. lb.
Os. Sepia 33@ 3	Soda Boras, (po. 13) 12@ 13	Red Venetian 1% 2@3
Pepsin Saac, H. & P. D.	Soda et Potass Tart 30@ 33	Ochre, yellow Mars1% 2@4
Co		" " Ber134 2@3
Picis Liq, N. C., 1/2 gal	Soda, Bi-Carb @ 5	Putty, commercial 21/4 21/4@3
doz	Soda, Ash 31/0 4	" strictly pure 21/2 21/03
Picis Liq., quarts @1 0	Soda, Sulphas @ 2	Vermilion Prime Amer-
" pints @ 7		ican
Pil Hydrarg, (po. 80) @ 50	" Myrcia Dom @2 25	Vermilion, English 85@88
Piper Nigra, (po. 22) @ 1	" Myreia Imp @2 00	Green, Peninsular 70@75
Piper Alba, (po 85) @ 3	Vini Rect. bbl.	Lead, red @71/4
Pix Burgun		White @7½
Plumbi Acet 14@ 1		Whiting, white Span @70
Pulvis Ipecac et opii1 10@1 20		Whiting, Gilders' @96
Pyrethrum, boxes H	Sulphur, Subl 21/20/23/4 "Roll 21/40/23	White, Paris American 100 Whiting, Paris Eng.
& P. D. Co., doz @1 2	" Roll 214@ 3	cliff
Pyrethrum, pv 30@ 3		Pioneer Prepared Paint1 20@1 4
Quassiae 8@ 10		Crise Ville Prepared 1
Quinia, S. P. & W 39@ 4		Swiss Villa Prepared
" S. German 29@ 40		Paints 1 00@1 20
Rubia Tinctorum 12@ 14	Zinci Sulph 7@ 8	VARNISHES.
Saccharum Lactis pv @ 38		No. 1 Turp Coach 1 10@1 20
Salacin 1 80@2 00	OILS.	Extra Turp 1 60@1 70
Sanguis Draconis 40@ 50	Bui. Gai	
Santonine @4 50	Whale, winter 70 70	No. 1 Turp Furn 1 00@1 10
Sapo, W	Lard, extra 55 60	Eutra Turk Damar1 55@1 60
" M 8@ 10	Lard, No. 1 45 50	
" G @ 18	Linseed, pure raw 62 65	Turp 70@ 75

HAZELTINE & PERKINS DRUG CO.

Importers and Jobbers of

--- DRUGS---

Chemicals and Druggists' Sundries.

Dealers in

Patent Medicines, Paints, Oils, Varnishes.
Sole Agents for the Celebrated Pioneer Prepared Paints.

We are Sole Proprietors of

WEATHERLY'S MICHIGAN CATARRH REMEDY

We have in stock and offer a full line of

Whiskies, Brandies, Cins, Wines, Rums.

We are Sole Agents in Michigan for W. D. & Co., Henderson County, Hand Made Sour Mash Whisky and Druggists' Favorite Rye Whisky.

We sell Liquors for Medicinal Purposes only.
We give our Personal Attention to Mail Orders and Guarantee Satisfaction.

All orders are Shipped and Invoiced the same day we receive them. Send in a trial order.

Hazeltine & Perkins Drug Go., GRAND RAPIDS, MICH.

GRUCERIES.

Grinsack Brigade.

Mrs. L. M. Mills is spending a couple of weeks at Detroit, the guest of Mrs. I. W. Atkins.

The wife and daughter of Will Rindge are visiting the paternal roof in Chicago for two or three weeks.

"Hub" Baker claims to have broken the record, having sold 101 chests of tea from Sept. 19 until Oct. 1.

Frank Taylor has gone on the road for Horton & Johnston, covering the trade of Eastern and Northern Michigan.

The widow and daughter of the late L. L. Loomis have removed to Lansing, where they will reside in the future.

D. E. McVean and Fred Walters will come in Thursday with the Indiana excursionists, assisting their customers to seethe elephant during the day.

W. N. Ford, general Western manager for J. G. Butler & Co., of St. Louis, has concluded to transfer his headquarters from this city to Chicago. The Michigan trade will be looked after from this time on by W. T. Welch, who has lately been on the road for Reid, Murdoch & Co., of Chicago.

The Grocery Market.

Sugar is a sixpence lower. New raisins are fine in quality and cheap in price. Bulk cocoanut has advanced 1c per pound. Sap Sago cheese has advanced 3c per pound, the first variation in years. The National Tobacco Co. announces an advance on "Piper Heidsick" from 59 to 60c on the 11th, while J. G. Butler & Co. reduced the price of their brands 2c per pound by celebrating the enactment of the McKinley bill by rebating tax on all stock in jobbers' hands. The Proctor & Gamble Co. has changed the appearance and quality of its "Lenox" soap.

The Masonic Fair.

The indications are that the Masonic fair, which will be held here from Nov. 5 to 10 for the benefit of the Masonic Home, will be largely attended and yield handsome returns for the magnificent charity in whose behalf the fair is given. The officers and committees having the matter in charge are working like beavers to ensure the success of the undertaking and they appear to have the co-operation of the fraternity all over the State.

Somewhat Mixed.

A farmer who was on intimate terms with his merchant sent him the following bit of news considerably mixed with an order for goods: "Send me a sack of flower 5 pounds of cofe and one pound of tee. My wife gave berth to a big baby boy last night also five pounds of corn starch and a screw driver and a fly trap. It weighed ten pounds and a straw hat!"

Caffeine from Tea Leaves.

All the caffeine used is made from tea All the caffeine used is made from teal leaves. For many years it has been believed that this alkaloid was identical with that of coffee, coca, guarana, kola and Paraguay tea. Latterly the separate and Paraguay tea. Latterly the separate study of these alkaloids has proved a decided difference in the therapeutic effects of those extracted from these different plants.

One hundred thousand dollars a year for advertising is quite a sum to expend for the extension of the business of a single shoe firm; yet that is what the W. L. Douglas Shoe Co. will expend among the newspapers of the country this year. Orders for advertising to the amount of \$50,000 were sent out by this firm in one day early in January.

TWELVE THOUSAND DOLLARS.

Prizes Offered by the Manufacturers of "Something Good" Plug Tobacco.

No brand of plug tobacco ever jumped into public favor more rapidly or maintained its supremacy more securely than "Something Good," which was originated at the factory of Jas. G. Butler & Co., of St. Louis, in January, 1889. Although only 25,000 pounds of this brand were sold the first month, the sales increased to 230,000 per month by the following August and at the beginning of this year it was found that the trade was calling for their favorite brand at the rate of a

HALF MILLION POUNDS A MONTH.

The increase this year has been no less surprising, the sales so far indicating an increase of 327 per cent. The reason for the remarkable popularity of this brand is easy to ascertain-it suits the chewer and pays the retailer a handsome profit.

Gratified at the success of "Something Good," as well as the hardly less successful brands-"Peach Pie" and "Tobacco" -Messrs. Butler & Co. have inaugurated a plan by which they can show their appreciation to the retail trade and traveling fraternity for the efficient work done in their behalf. From Oct. 1 until May 1, 1891, every caddy of the three brands above mentioned will contain a certificate entitling the dealer to vote for the most popular traveling salesman selling their brands of tobacco in the retailer's district. The salesman receiving the highest number of votes will be given a six weeks' tour through Europe, including every expense of transportation and subsistence from the salesman's home to his destination and return. If the winner is not in a position to take the free trip through Europe, he can transfer the privilege to some one else, or, if he prefers, he can receive \$350 in cash in lieu thereof. A second prize of \$100 and a third prize of \$50 completes the list of generous offers.

In prizes to the retail trade, Messrs. Butler & Co. are most liberal. The dealer sending in the largest number of votes will receive a cash prize of \$50; the second largest, \$25; the third, \$15, and the fourth, \$10. Votes may be mailed at any time, but all must be in St. Louis on or before May 1, 1891, when the contest

As this is one of the best opportunities ever offered popular salesmen and wide awake merchants, this distribution which involves the expenditure of twelve thousand dollars-will undoubtedly tend to still further popularize the celebrated brands of plug tobacco manufactured by Jas. G. Butler & Co.

Wool Higher---Hides Weaker---Tallow Firm---Furs Weak.

Wools again sold freely the past week and assortments are broken. The advance of 2 cents per pound has been well sustained. Wools held above the market a few weeks ago would be considered cheap now. Carpet manufacturers have advanced prices and, in fact, such is the case in all wool grades. The market is well established for wool and prices are likely to hold firm, if not advance still

Hides are weaker, with larger offerings Tanners hold off at the price, and we hear of others shutting down, as they claim there has been no money in tanning. This fact is apparent except in the case of special lines.

for good qualities, both for home consumption and export, with no accumulation of stocks.

Furs have a bad outlook as to price and will open low, with a demand for prime silky skins only.

For the finest coffees in the world, high grade teas, spices, etc., see J. P. Visner, 17 Hermitage block, Grand Rapids, Mich. Agent for E. J. Gillies & Co., New York 352tf

PRODUCE MARKET.

Apples—Green, \$3.50 for eating and \$2.50@\$3 for cooking stock. Apples—Dried, new stock has not yet begun to arrive in sufficient quantities to warrant quota-

tion.

Beans—The crop is coming in freely, faster than some dealers can handle it, purchases being made on the basis of \$1.66@1.80 for country hand-picked. City picked is held at \$2@2.10.

Betts—New, 50e per bu.

Butter—Dairy is in good demand at 14@16e per lb. Creamery finds moderate sale at 23c.

Cabbages—50e per doz. or \$4 per 100.

Celery—20@ 5c per doz.

Cooperage—Pork barrels, \$1.25; produce barrels, \$2.5c.

Cooperage—rork barrers, \$1.25, produce barrers \$250. Cranberries—Michigan berries are in fair demand at \$2.50 per bu. Cape Cod commands \$10 per bbl, and Bell and Cherry are held at \$8. Eggs—The market is steady, owing to the high prices ruling in the eastern markets. Dealers pay 15c and hold at 17c.

Field Seeds—Clover, mammoth, \$4.60 per bu.; medium, \$4.25. Timothy, \$1.5 per bu.

Grapes—The crop is nearly all marketed, Concords having entirely disappeared. Wordens are still in small supply at 4c, Niagaras at £c and Delawares at 7c.

Maple Sugar—8@10c per lb., according to quality.

Mapie Sugar — Solice per 16., according to juality.

Maple Syrup—75@85c per gal.

Onions—80@90c per bu.

Pop Corn—4c per lb.

Potatoes—Local handlers are paying 60c here and at the principal buying points in the State. The crop in Michigan appears to be an average me, but it is yet too early to ascertain the needs of the country at the eastern and southern ship-sing points.

year.
Quinces—\$2@2.50 per bu.
Quinces—\$2@2.50 per bu.
Sweet Potatoes—Baltimores, \$3 per bbl; Jer
seys, \$3.25 per bbl.
Tomatoes—Home stock commands \$1 per bu.
Turnips—30@35c per bu.

PROVISIONS.

The Grand Rapids Packing and Provision Co. notes as follows:

PORK IN BARRELS.		- 1
Mess, new	 11	50
Short cut	 12	00
Extra clear pig, short cut		
Extra clear, heavy		- 1
Clear, fat back	13	00
Boston clear, short cut	13	50
Clear back, short cut		
Standard clear, short cut, best	13	50
SAUSAGE-Fresh and Smoked.		
Pork Sausage	 . !	7
Ham Sausage		
Tongue Sausage		9
Frankfort Sausage		8
Blood Sausage		
Bologna, straight	 . 1	5
Bologna, thick		5
Head Cheese		5
LARD-Kettle Rendered.		
Tierces	 !	7
Tubs		
50 lb. Tins		71/6
	 	12

LARD-Family. Tierces
30 and 50 lb. Tubs
31 lb. Pails, 20 in a case.
5 lb. Pails, 12 in a case.
10 lb. Pails, 6 in a case.
20 lb. Pails, 4 in a case.
50 lb. Cans. BEEF IN BARRELS.

Extra Mess, warranted 200 lbs.
Extra Mess, Chicago packing.
Boneless, rump butts.
smoked meats—Canvassed or Plain. Hams, average 20 lbs. 10

" " -16 lbs. 10½

" " 12 to 14 lbs 10½

" picnic 8

" best boneless 9½

Shoulders 7½

Shoulders.
Breakfast Bacon, boneless.
Dried beef, ham prices.
Long Clears, heavy.
Briskets, medium.
, light

Tallow is selling freely at good prices

FISH and OYSTERS.

F. J. Dettenthaler quotes as follows: Whitefish Smoked Trout Smoked

FRESH MEATS.		
Swift and Company quote as follows:		
Beef, carcass	4	@ 61/2
" hind quarters	5	@ 61/2
" fore "		@ 31/2
" loins, No. 3	7	@ 71/2
" ribs		@ 71/2
" rounds		@ 6
tongues		@
Hogs		@
Bologna		@ 5
Pork loins		@ 8
" shoulders		@ 6
Sausage, blood or head		@ 5
" liver		@ 5
" Frankfort		@ 71/2
Mutton	6	@ 61/2
Veal	6	@ 7

CANDIES, FRUITS and NUTS.

CANDIES, FRUITS and NUIS. The Putnam Candy Co. quotes as follows: Standard, per lb ... 8½@ 9 " H.H ... 8½@ 9 " Twist ... 8½@ 9 Cut Loaf ... 10 Assorted Cream ... 12 Extra II, H ... 11

Messina, choice, 360.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 300.

" 4 Nor Livers

" 4 Nor Livers

" 50-lb.

" 1 Vacs.

" California.

Brazils.

Walnuts, Grenoble.

Warbot.

Warbot.

Pecans, Texas, H. P.

" 4 Roasted

Fancy, H. P., Bell.

" 1 Roasted

Choice, H. P., Ex Prince

" Roasted

Fancy, H. P., Steamboats.

Fancy, H. P., Steamboats.

" Roasted

Roasted

CURTISS & CO.,

WHOLESALE

Warehouse. Paper

FLOUR SACKS, GROCERY BAGS, TWINE AND WOODEN WARE,

Houseman Block.

Grand Rapids, Mich.

Wholesale Price Current.

The quotations given below are such as are ordinarily offered cash buyers who

Chicago goods	CHOCOLATE—BAKER'S.	Trout, ½ bbls.
APPLE BUTTER. Chicago goods Frazer's AXLE GREASE \$2 40 Aurors	Premium	Mack. sh's, No. 2, ½ bbl 12 00
Frazer's	Pure 38 Breakfast Cocoa 40 Broma 37	" " 12 lb kit1 30
Diamond	Broma	White, No. 1, ½ bbls @5 50
Baking Powders. Thepure, 10c packages. \$1 20 Thepure, 10c packages. \$1 20 " \(\frac{4}{3} \) lb. " 156 " 6 oz. " 2 28 " \(\frac{4}{3} \) lb. " 2 26 " 12 oz. " 4 20 " 11 b. " 5 40 " 5 lb. " 26 00	Bulk 4 @4½ Pound packages	" 10 lb, kits 80
" 6 oz. " 2 28	COFFEE EXTRACT.	" kits 65
" 11b. " 5 40 " 51b. " 26 00	Hummel's	Sage
" 51b. " 26 CO Less 20 per cent. to retailers. Absolute, ½ 1b. cans, doz 1 00 " ½ 1b. " 1 90 " 1 1b. " 3 50 Acme, ½ 1b. cans, 3 doz 75 " ½ 1b. " 2 " 1 50 " ½ 1b. " 1 " 3 00 " bulk 20 Our Leader, ½ 1b. cans 45 " ½ 1b. " 75 11b. " 1 50 Telfer's. ½ 1b. cans. doz 45	Rio, fair	JELLIES. Chicago goods
" ½ lb. " "1 90	" prime	No 30
Acme, 1 1b. cans, 3 doz 75	" golden23 @24	No. 1
" 1 lb. " 1 " 3 00	Mexican & Guatemala 23 @24	Pure LICORICE.
Our Leader, 11b. cans 45	" Mandheling 27 @30	LICORICE. Pure
" ½lb. " 75 1lb. " 1 50	Mocha, genuine 22 @24 Mocha, genuine 26 @28	LYE.
1lb. " 1 50 Telfer's, ½ lb. cans, doz	To ascertain cost of roasted coffee, add %c, per lb, for roast-	Condensed, 2 doz
	ing and 15 per cent. for shrink- age.	No. 9 sulphur
BATH BRICK. English, 2 doz. in case. S0	coffees-Package.	No. 2 home
American. 2 doz. in case 70	Bunola	Plack Stran
Mexican, 4 oz	McLaughlin's XXXX 25½ Lion 25½ " in cabinets 26	Cuba Baking 22
		Sicily
BROOMS.	CLOTHES LINES.	" choice 40 " fancy 50 One-half barrels, 3c extra
No. 1 "	" 50 ft " 1 50	One-half barrels, 3c extra
No. 2 Carpet	" 70 ft " 1 75	OATMEAL. arrels
Parlor Gem	Jute 60 ft " 2 25	ROLLED OATS.
Fancy " 1 20	" 72 ft " 1 15	B rrels
" 16 0Z. 90 BROOMS. 1 75 No. 2 Hurl. 1 75 No. 1 " 20 No. 2 Carpet 2 00 No. 2 Carpet 2 00 No. 1 " 22 Parlor Gem 2 50 Common Whisk 90 Fancy " 1 20 Mill 325 Warehouse 2 75	Cotton, 40 ft. per doz. 1 35 "	B rrels
Hotel, 40 lb. boxes 10	Anglo-Swiss	Water White
CANDLES Hotel, 40 lb. boxes. 10 Star, 40 9½ Paraffine 11 Wicking 25	COUPONS. "Superior." \$ 1. per hundred	Medium \$8 (0
	\$ 1, per hundred	Medium \$8 00 " ½ bbl 4 25 Small, bbl 9 00 " ½ bbl 4 75
CANNED GOODS—FISh. Clams, 1 lb. Little Neck 1 10 Clam Chowder, 3 lb 2 10 Cove Oysters, 1 lb. stand 1 5 "2 lb	\$10, " " 5 00	" ½ bbl
Clam Chowder, 3 lb	"Tradesman."	PIPES. Clay, No. 216
" " 2lb. "2 20	\$ 1, per nundred 2 00 \$ 2, " 2 50	Cob, No. 3
" 2 lb. "2 65	8 5, " "	Chicago manda
" 2 lb. Star	\$20, " " 5 00 Subject to the following dis-	RICE.
Mackerel, in Tomato Sauce. 2 25	counts:	" No. 1
Mackerel, in Tomato Sauce. 2 25 " 1 lb. stand 1 20 " 2 lb. " 2 00 " 2 lb. in Mustard 2 25	Subject to the following discounts: 200 or over. 5 per cent. 500 " 10 " 1000 " 20 " CRACKERS. Kenosha Butter. 7½ Seymour 55½ Butter. 5½ "family. 5½ "biscuit. 6½ Boston. 7½ Soda. 6½ Soyster. 5½ City Soda. 6½ Soyster. 5½ City Oyster, XXX 5½ Shell CREAM TARTAR. Strictly pure 38 Grocers' 25 BRIED PRUITS—Domestic. Apples, sun-dried. 8½@ 9 14	" No. 3
3 lb. soused Salmon,1 lb. Columbia 1 75@1 90	1000 "20 " CRACKERS.	Japan, No. 1
" 1 lb. Alaska @1 60	Kenosha Butter 7½ Seymour " 5½	Scotch, in bladders37
" 1 lb. Alaska @1 60 Sardines, domestic \(\frac{1}{2} \struct \text{S} \) \(\frac{6}{2} \)	Butter	Maccaboy, in jars35
" Mustard ½8 @10 " imported ½811 @12 " spiced, ½8 10 Trout, 3 lb. brook 2 50	" biscuit 6½	SOAP.
" spiced, ½s 10	Boston	Superior
CANNED GOODS—Fruits.	Soda	Queen Anne
Apples, gallons	City Oyster, XXX 5½	Mottled German 3 00 Old German 2 70
Blackberries	CREAM TARTAR.	U. S. Big Bargain 2 00
" pitted 1 40	Grocers'	Cocoa Castile
Egg Plums	Apples, sun-dried 84@ 9	Allen B. Wrisley's Brands. Happy Family, 75. 29 Old Country, 80. 3 30 a, 100. 3 65 Pacer, 100. 3 15 Kegs. 134
Grapes	Apricots, " @21	Old Country, 80
Green Gages	Blackberries " @10 Nectarines "	B ncer, 100
" seconds	Peaches " 16½	Kegs 134
Cherries, red. 1 30 Damsons 1 40 Damsons 1 50 Gooseberries 1 25 Grapes 1 50 Green Gages 1 50 Peaches, pie 1 90 " seconds 2 30 " stand 2 65 " California 2 85 " California 2 85 Pears 1 50 Pineapples, common 1 25 " silced 2 50 " grated 2 50 " grated 2 50 " grated 2 50 " grated 1 40 Canner 1 40 Canner Goods—Vegetables.	Strictly pure 38	Granulated, boxes 2
Pineapples, common 1 25	DRIED FRUITS—Prunes. 7½	SAPOLIO. SAPOLIO. 2 50 Hand 3 " " 2 50 Sours. Snider's Tomato. 2 40 Sours. Snider's Tomato. 2 40 Sours. Snider's Tomato. 2 40 Sours. Snider's Tomato. Snider's Tomato.
" sliced	Bosnia @ 8½	soups.
Quinces	DRIED FRUITS—Peel.	SPICES—Whole.
red	Lemon	Allspice
Whortleberries1 40	DRIED FRUITS—Citron. In drum	" Batavia in bund15
CANNED GOODS—Vegetables, Asparagus	In boxes	Cloves, Amboyna22
Beans, soaked Lima 85	DRIED FRUITS—CUITANTS. Zante, in barrels @ 614 " in less quantity 63/@ 63/ DRIED FRUITS—Ralsins.	Mace Batavia80
" String @ 90	" in less quantity 6%@ 6%	Nutmegs, fancy
" Lewis' Boston Baked 1 40	Valencias @ 8½	" No. 2
CANNED GOODS—Vegetables. Asparagus. Beans, soaked Lima	Valencias	Allspice
" marrofat	fornia 2 60@2 75	spices—Ground—In Bulk.
" sifted '	London Layers, Can- fornia	Cassia, Batavia20
Mushrooms	GUN POWDER.	" Saigon
Squash	Half kegs3 00	Cloves, Amboyna26
" standard1 30	Farina 100 lb kegs 04	Ginger, African
Tomatoes, stand br'ds 1 05@1 10	Hominy, per bbl	Cloves, Amboyna 26
Snider's, ½ pint	" imported @10%	Mustard, English90
CATSUP. Snider's, ½ pint	Pearl Barley @ 3 Peas, green @1 10	Mace Batavia
Fancy Full Cream . 10½@1: Good " 9½@10 Part Skimmed . 7½@ 8½ Sap Sago . 223 Edam . @1 00 Swiss, imported . 2½@ 25 " domestic . 15@ 16 CHEWING GUM. Rubber 100 lumps	Half kegs	Nutmegs, No. 280
Good " " 9½@10	Tapioca, fl'k or p'rl 6@ 7	Nutmegs, No. 2
Part Skimmed 7½@ 8½ Sap Sago	Vermicelli, import @ 5	" Cayenne25
Edam @1 00	" domestic @60	Cut Loaf @ 7%
" domestic 15@ 16	Cod, whole 5 @ 6	Powdered @ 73
Rubber, 100 lumps30	Halibut 61/2@ 8	standard Granulated. @6 83
	Herring round 4 bbl 2 90	Confectioners' A @ 65
Spruce, 200 pieces	" gibbed 9 75	White Extra C 64@ 63
Rubber, 100 lumps	Vermicelli, import	White Extra C 61/4 @ 63 Extra C @ 61

Mixed bird 4½@ 6 Caraway 9 Canary 3½ Hemp, 4 Anise 8 Rape 6 Mustard 7½	80DA. Boxes	MEAL.
Mixed bird 4½@ 6	Boxes51/4	Bolted 1 35
Caraway 9	Kegs, English4%	Granulated 1 55
Hemp 4		MILLSTUFFS.
Anise 8	D. Scotten & Co.'s Brands.	### Bran. 14 (0 Ships. 15 00 Ships. 15 00 Mixed Feed 21 00 Coarse meal 21 00 Coarse meal 50 00 Ships. 15 00 Mixed Feed 21 00 Coarse meal 50 00 53 No. 1 EARLEY. 15 No. 1 15 No. 2 110
Rape 6 6 Mustard 7½ Common Fine per bbl 690 Solar Rock, 56 lb, sacks 27 28 pocket 175 00 200 00 2 15 Ashton bu, bags 75 Higgins 75 Warsaw 1 35 "½ bu 90 Diamond Crystal, cases 150 "28-lb sacks 25 "38-lb sacks 25 "45-lb 15-lb 150 "56-lb 56-lb 150 "45-lb 15-lb 150 "56-lb 150 "58-lb 150 "58	Hiawatha 62 Sweet Cuba 36 Our Leader 35	Ships 15 00
Mustard 7½	Our Leader 35	Middlings 15 00
SALT	TOBACCOS-Plug.	Mixed Feed 21 00
Solar Rock 56 lb socks	Jas. G. Butler & Co.'s Brands.	Coarse meal 21 00
28 pocket	Something Good	RYE.
30 "	Double Pedro 34	No. 1 50@53
100 "	Peach Pie 34	No 1 BARLEY.
Ashton bu, bags	Wedding Cake, blk33	No. 2
Warsaw " " 35	10bacco35	
" ½ bu " 20	TOBACCO-Shorts,	Small lots
Diamond Crystal, cases 1 50	Our Leader15	OATS. 53
28-1b sacks 25	TOBACCOS-Smoking.	Small lots 45
" 60 nocket 9 95	Our Leader	Car "
" 28 " .2 10	Plow Boy, 2 oz 32	N- 4 HAY.
" barrels1 75	" 4 oz31	No. 1
SALERATUS. Church's, Arm & Hammer51/2 Dwight's Com	Out Leader 15 Hector 17 Plow Boy, 2 oz 32 " 4 oz 31 " 15 oz 32 VINEGAR. 8	9 00
Church's, Arm & Hammer51/2		HIDES, PELTS and FURS.
Dwight's Com	40 gr	Perkins & Hess pay as fol-
DeLand's Cap Sheaf	30 gr 9	lows:
" pure51/4	DADED & WOODENWELL	HIDES.
Dwight 8Com .5% Taylor's .5% DeLand's Cap Sheaf .5% " pure .5% Our Leader .5	PAPER & WOODENWARF	Green G G G G G G G G G
SYRUPS. Corn, barrels	PAPER,	Full " 61/0 7
Corn, barrels	Curtiss & Co. quote as fol	Dry 6 @ 8
One-half barrels@36	lows:	Kips, green @ 61/2
" half barrel 32042	Straw 150 "Light Weight 200 Sugar 180 Hardware 2½ Bakers 2½ Dry Goods 6	" cured 61/2@ 7
SWEET GOODS	Sugar 190	Caliskins, green 5 @ 7
Ginger Snaps 8	Hardware 21/6	Deacon skins10 @30
Sugar Creams 81/2	Bakers	No. 2 hides 1/4 off.
Frosted Creams 8	Dry Goods6	PELTS.
Oatmeal Crackers 8	Red Express No 1	PELTS. 10 @25 Shearlings 10 @25 Estimated wool, per 1b 20 @25
SWEET GOODS. SWEET GOODS. SUgar Creams	Bakers 2% Dry Goods 6 Jute Manilla. 8 Red Express No. 1 5 No. 2 4 TWINES.	
Tetting 1 dog in how 75	TWINES.	
Jettine, 1 doz. in box	48 Cotton	Unwashed 10@20
TEAS.	48 Cotton, No. 1 22 Cotton, No. 1 22 " 2 18 Sea Island, assorted 40 No. 5 Hemp 18 No. 6 117 Wool 8	MISCELLANEOUS, Tallow
Tinix Dogular	San Island asserted	Grease butter 1 @ 2
JAPAN—Regular.	No. 5 Hemp 18	Switches 14@ 2
Fair @20	No. 6 "	Ginseng 3 00@3 50
Choice24 @29	Wool 8	
Choicest	WOODENWARE,	The Hogle Oil Co. quote as
Good @22 Choice 24 @29 Choicest 32 @36 Dust 10 @14	Tubs, No. 1 8 00	follows:
	" No. 3 6.00	ANIMAL OILS.
Fair (@20)	Pails, No. 1, two-hoop. 1 50	Extra W S Lard53 @58
Choice 94 @99	" No. 1, three-hoop 1 75	No. 145 @50
Fair @20 Good @22 Choice. 24 @29 Choicest 32 @6 Dust 10 @14	Clothespins, 5 gr. boxes 55	ANIMAL OILS. Extra W S Lard
	Bowls, II ilich 1 00	LUBRICATIVO ON 2
BASKET FIRED.	" 15 " 2 00	W Va Summer 21/2/19
Fair @20	" 17 " 2 75	" Medium Winter. 8 @12
Fair	" 17 " 2 75 assorted, 17s and 19s 2 50	" Medium Winter. 8 @12 15 Cold Test 9 @13
Choicest	" 17 " 2 75 " assorted, 17s and 19s 2 50 " 15s, 17s and 19s 2 75 Baskets market	" Medium Winter. 8 @12 15 Cold Test 9 @13 Zero 10 @14
Choicest	" 17" 2 75 " assorted, 17s and 19s 2 50 " 15s, 17s and 19s 2 75 Baskets, market	" Medium Winter 8 @12 15 Cold Test 9 @13 Zero 10 @14 Old Reliable Cylinder @65 600 Mecca "50
Choice	" 17 " 2 75 " assorted, 17s and 19s 2 50 " "15s, 17s and 19s 2 75 Baskets, market. 3 " bushel 1 5 " willow cl'ths, No.1 5 75	" Medium Winter 8 @12 15 Cold Test. 9 @13 Zero. 10 @14 Old Reliable Cylinder @65 600 Mecca ". @50 Anti-monopoly ".35 @40
Choices. @25 Choicest. @35 Extra choice, wire leaf @40 GUNPOWDER. Common to fair 25 @35 Extra fine to finest . 50 @65	" 17 " 2 75 " assorted, 17s and 19s 2 50 " " 15s, 17s and 19s 2 75 Baskets, market	" Medium Winter 8 @12 15 Cold Test. 9 @13 Zero 9 @13 Zero 10 @14 Old Reliable Cylinder @00 Mecca Coll Mecca 9 @10 Anti-monopoly 35 @40 Corliss Engine @40
Choice	" 17 " 2 75" " assorted, 17s and 19s 2 75 " 15s, 17s and 19s 2 75 Baskets, market. 35 " bushel 1 5 6" " willow cl'ths, No.1 5 75 " " " No.2 6 25 " " No.3 7 25	" Medium Winter. 8 2012 15 Cold Test. 9 613 Zero. 10 614 Old Reliable Cylinder 665 600 Mecca " 655 Anti-monopoly " 35 640 Corliss Engine 240 Golden Machine. 18 625
Choice	" 17 " 2 75 " assorted, 17s and 19s 2 50 " " 5s, 17s and 19s 2 75 " 5s, 17s and 19s 2 75 Baskets, market. 35 " bushel 1 5 60 " willow el'ths, No.1 5 75 " " No.2 6 25 " " No.3 6 25 " splint " No.1 3 50	Pure Neatsfoot. 52 @60
Choice	" 17 " 2 75 " assorted, 17s and 19s 2 50 " " 15s, 17s and 19s 2 75 Baskets, market	" Medium Winter 8 2012 15 Cold Test. 9 2013 Zero 10 2014 Old Reliable Cylinder 205 200 Mecca 255 Anti-monopoly 35 2040 Corliss Engine 25 2040 Golden Machine 18 225 Mower and Reaper 25 2030 Castor Machine 25 2030
Common to fair	" 17 " 2 75 " assorted, 17s and 19s 2 75 " 15s, 17s and 19s 2 75 Baskets, market. 35 " bushel 1 50 " willow cl'ths, No.1 5 75 " " " No.2 6 25 " splint " No.1 3 75 " splint " No.1 3 75 " No.3 7 25 " No.3 5 00	" Medium Winter. 8 @12 To Cold Test. 9 @13 Medium Winter. 9 @13 Medium Vinter. 9 @13 Medium Colder. 9 @65 Mower and Reaper. 25 @30 Castor Machine. 25 @30 Castor Oil. Pure. \$1 28@1 30 Last 1
Common to fair	Tubs, No. 1. 8 00 " No. 2. 7 00 " No. 2. 7 00 " No. 3. 6 00 Pails, No. 1, two-hoop. 1 50 " No. 1, three-hoop. 1 75 Clothespins, 5 gr. boxes. 55 Bowls, 11 inch. 1 00 " 13 " 200 " 15 " 2 00 " 17 " 2 00 " 15 " 3 20 " 17 " 3 20 " 17 " 3 20 " 17 " 3 20 " 18 3 10 198 2 75 Baskets, market. 35 Baskets, market. 35 " willow cl'ths, No. 1 5 75 " " " No. 2 6 25 " splint " No. 3 5 20 GRAINS and FEEDSTUFFS	" Medium Winter. 8 @12 To Cold Test. 9 @13 Medium Winter. 9 @13 Medium Vinter. 9 @13 Medium Cold Test. 9 @13 Medium Cold Test. 9 @13 Medium Cold Vinder. 9 @55 Mower and Reaper. 25 @30 Castor Machine. 25 @30 Castor Machine. 25 @30 Castor Oll. Pure. \$1 28@1 30 Distilled. \$1 10@1 35
Common to fair 20 Common to fair 20 Extra choice wire leaf 25 Extra choice, wire leaf 25 Extra choice, wire leaf 25 Extra fine to finest 20 Extra fine to fine 30 Extra fine to fine 3	WHEAT.	Mineral 200 25
Common to fair 20 Superior to fine 40 Common to fair 20 Common to fair 20 Common to fair 20 Common to fair 30	WHEAT. 92	Mineral 200 25
Common to fair 20 Superior to fine 40 Common to fair 20 Common to fair 20 Common to fair 20 Common to fair 30	WHEAT. White	Distilled
Common to fair 20 Superior to fine 40 Common to fair 20 Common to fair 20 Common to fair 20 Common to fair 30	WHEAT. White	Distilled
Common to fair 20 Superior to fine 40 Common to fair 20 Common to fair 20 Common to fair 20 Common to fair 30	WHEAT. White	Distilled
Common to fair	WHEAT. White	Distilled
Common to fair	WHEAT. White	Distilled
Common to fair	WHEAT. White	Distilled
Common to fair	WHEAT. White	Distilled
Common to fair	WHEAT. 92	Distilled
Common to fair	WHEAT. White	Distilled
Common to fair	WHEAT. White	Distilled

P. B. P. B. UYSTERS.

The packing and distributing of FRESH OYSTERS among the trade in Michigan is one of the features of our business, and from September first to the May following, we are headquarters for these goods, and shall appreciate and promptly attend to all orders sent us, as heretofore, guaranteeing quality, measure and satisfaction.

THE PUTNAM CANDY CO.

REMEMBER THAT

BUNOLA COFFEE.

Is better and costs less than most package coffees.

100-POUND CASES, 24 3-4; 100-CABINETS, 25 1-4.

FOR SALE BY ALL GRAND RAPIDS JOBBERS

One Per Cent. Interest, Historically Considered.

Written for THE TRADESMAN.

Two years after Chamberlayne's Land Bank bill had died in the House of Commons, another project was brought forward to organize an institution with similar objects but on a more sensible plan. Chamberlayne's pet theories were:

1. That the government, by stamping so many million pounds sterling on a certain amount of paper, could add just that amount of wealth to the nation.

2. That a lease of land for 100 years was worth just 100 times a lease of the same land for one year. This would make a lease for 100 years worth five times the full value of the land, for then, as now, the purchasing price of land did not exceed twenty times its yearly rent-

It is not surprising that both of these fallacious doctrines should emanate from England's erratic brain. greatest historian informs us that the once numerous sect that followed him had by this time been reduced to a small and select company of incorrigible fools. Though Chamberlayne's sun had set below the horizon of derision, there were men from the rural districts who still thought that the establishment of a bank for the distinct purpose of loaning money on landed security would prove a boon to the people. The capital of the bank this time was to be real money and, to secure to the farmers the benefit of the institution, it was to be prohibited from loaning money on any private securities excepting mortgages on land. It was bound to provide at least half a million yearly for these borrowers at a rate of interest no higher than 31/2 per cent., when paid quarterly and 4 per cent., when paid semi-annually. Money was then worth 6 per cent. On April 27, 1696, the bill had passed both houses and received the King's approval. It was confidently expected that a sufficient amount would be subscribed before August 1, so that, in addition to the private loans, the King could make a loan of a few hundred thousand pounds. A commission was appointed to receive subscriptions; a great meeting was held; offices were opened and, to start the ball rolling, the King had his name put down for 5,000 pounds.

It is needless to narrate the efforts put forth by Horley and Foley, the two deluded projectors of the plan, to raise the millions they had promised. At the end of the time specified there had been just 2,100 pounds added by the entire nation. The commission ended and the second Land Bank scheme was a failure.

The fault of the scheme was that the promoters had promised to loan money to land owners at 31/4 and 4 per cent., when money was worth 6 per cent. The promise could not be fulfilled. Every sane man who helped to vote the scheme through Parliament knew that it must fail; but to oppose it would appear like opposing the tillers of the soil and their lack of courage or wisdom, or both, nearly ruined the Bank of England and left King William on the continent with a lot of half starved soldiers and no money with which to buy food.

If the politicians of the present day who are so much in love with the farmers at voting time mean what they say; if their object is to reduce the farmer's interest from what it now is to 1 per cent., why don't they go at it in a direct way?

There will be a difference, as the present rate is 6 to 7 per cent. The difference can easily be reduced to dollars and cents and some one will have to pay it. Plenty of politicians can be found who would pledge that, if elected, their vote would go to reduce it, but if it should come to a subscription list the result would be a repetition of England's experience. So, if any one paid this difference in interest, the government would have to. Then why not go straight to the remedy and propose a bill to have the government remit to each farmer the difference between the interest he pays and 1 per cent.? This would bring out before the people what they are really claiming to the farmers. It would put a premium on indebtedness. A could mortgage to B, B to C and C back to A. all draw their "difference"-and what would be the remedy? They do not mean it. They are not honest in their intentions and the farmers are finding it out.

The "cry" is now, as it was then, any one who does not fall in with the illusive schemes of these charlatans is ranked as opposed to the masses and in favor of the classes. The Tradesman proves itself the better friend to the farmer when it is willing to incur the temporary disfavor of those who expect to gain by this scheme and point out the defects in EDWIN G. PIPP.

Bay City, Mich.

Noise Means Business.

St. Louis Star.

Quiet in a large city means stagnation; noise means business; the loudest streets are the best streets, and any attempt to suppress the noise incident to any legitimate calling is downright folly if noth-

Nelson, Matter

Styles New, Cheap, Medium and Expen-

Prices Low.



RED The most effective Cough Drop in STAR the market. Sells the quickest and pays the A. E. BROOKS & CO. COUGH DROPS The Finest Line of Candy in the State.

REMOVAL.

Having leased my block at 71 Canal street for a term of years, I have constructed a warehouse and elevator at 128, 130 and 132 West Bridge street, where I am better prepared than ever to serve the wants of my patrons. With ample room, enlarged elevator capacity and side tracks on both sides of my building, I can handle twice the grain, beans, etc., which I did at my old store at one-half the expense.

I shall resume the handling of corn, oats, hav, feed and grain in car lots, and to this end solicit correspondence with those who are in the market, either to buy or sell.

W. T. LAMOREAUX.

FUrniture P. & B. Brand Oysters.

The trade throughout Western and Northern Michigan are requested to order the reliable *P. and B. BRAND OF OYSTERS*. Your order may be sent to any of the Grand Rapids wholesale houses or given to their agents, and same will be promptly filled. They are fine goods—packed daily—and guaranteed to be the equal of any brand ever placed upon the market. We shall appreciate your favors, either to us direct or to your jobber.

The Putnam Candy Co.

& Co.'s LEMON & PETERS,

IMPORTING AND

Variety. Wholesale Grocers.

SOLE AGENTS FOR

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

GRAND RAPIDS.

The Successful Merchant.

He believes that strict integrity is the foundation of all legitimate business

He places no limit to his ambition, since the field is free to all and work the

price of progress.

He pushes for more business in busy seasons and, if customers are scarce, still

He depends upon his own exertions and abilities and they reward his con-

He practices strict business economy, but does not condescend to penurious-

He has an eye open constantly for new goods and accepts valuable ideas regardless of their source.

He realizes that the prime object of business is to make money and he therefore refrains from extreme competition in prices.

He is not bounded by his surroundings

and, if they prove too meager, he seeks wider fields for his operations.

He prefers to be original in his methods and leads rather than follows.

He never allows customers to prevent departure or prejudice defeat progress, or obscure facts.

He stands on the happy medium plane between commercial timidity on the one hand, and ill-digested schemes on the

He is not utterly defeated by defeat, or careless from success.

He is aware of the changes which are

almost imperceptibly creeping around his business and tacks to catch the wind.

He is honest, not only from policy, but from principle; he considers success lacking self-approbation, as failure in disguise.

He is not intimidated by unmerited or ignorant criticisms. Opinions have weight with him in comparison with their

weight with minimic comparison with their source and cause.

He pays promptly and collects as he pays; rather than pays as he collects.

He is courteous in manner and appreciates the commercial value of cordiality.

He is careful in details, knowing that they are the mortar which bind his oper-

He thinks first and deeply, and speaks

last and concisely.

He believes in system, but does not depend blindly upon it for results, since he

pend blindly upon it for results, since he considers demand the power and system the method of supply.

He keeps his hand on "to-day," but his eye on "to-morrow," and works in the present, while scrutinizing the future.

He possesses executive ability to a degree which renders him appreciative of the valuable points of his employes.

He seeks education both inside and outside of business and widens his horizon of ideas by a healthy interest in the in-

of ideas by a healthy interest in the interests of the world.

He believes in judicious advertising, but never advertises his competitors by adverse criticisms.

He considers his business his means of existence, but he remembers his duty to his neighbor, and-himself.

His First Pair of Boots.

De Witt Talmage.

I have seen many days of joy, but I remember no such exhilaration as that which I felt when I mounted my first pair of boots.

To appreciate such an era in life, one

needs to be brought up in the country. Boys in town come to this crisis before they can appreciate the height and depth of such an acquisition.

I felt that robust school boys could no

I felt that robust school boys could no longer strike me across the cheek, and when I turned cry, "What are you looking at?" Nay, the time was past when worse than any possible insult could happen, and that was for anybody to chuck me under the chin and call me "Bub."

I do not think there is any law, human and the desired depending the cheek and the series and law.

or divine, demanding that a boy should submit to the school bully. I remember with what deep satisfaction, after Jim Johnson had knocked my hat in the mud and spat in my face and torn my new coat, I felt called upon to vindicate the majesty of my new boots. That, however, was before I had any idea of becoming a minister.

Crockery & Glassware

LAMP BURN	ERS.
No. 0 Sun	40
No. 1 "	45
No. 2 "	
Tubular	
LAMP CHIMNEYS.	Por hov
6 dog in how	
No. 0 Sun	1 75
	2 70
First quality.	
No. 0 Sun, crimp top	9 95
No. 1 " " "	9 40
No. 1 " " " No. 2 " " "	2 40
XXX Flint.	40
No. 0 Sun, crimp top	9.00
No. 0 Sun, Crimp top	9 00
No. 1 " " "	
	3 80
Pearl top.	
No. 1 Sun, wrapped and lab No. 2 " " " " " " " " " " " " " " " " " "	eled3 70
No. 2 " " "	4 70
No. 2 Hinge, " "	4 70
La Bastic.	
No. 1 Sun, plain bulb, per d	oz
No 2 " " " "	1 50
No. 1 Sun, plain bulb, per d No. 2 "" No. 1 crimp, per doz	1 35
No. 2 " "	1 60
STONEWARE—	
Butter Crocks, per gal	
Jugs, ½ gal., per doz	75
	90
" 2 " "	1 80
Milk Pans, ½ gal., per doz.	(glazed 66c) 65
" " 1 " "	(" 90c) 78
FRUIT JA	RS.
Mason's, Boyd's or Rowle	v's caps.
Pints	
Quarts	
Holf gallong	11 00
Half-gallons	b 11 00
Above quotations are 1. o.	. D.

HIRTH & KRAUSE

HEADQUARTERS - FOR

RUSSELL Shoe Buttons,

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

[Established 1780.]



"LA BELLE CHOCOLATIÈRE."

W. BAKER & CO.'S REGISTERED TRADE-MARK

No Chemicals are used in any of Walter Baker & Co.'s Chocolate and Cocoa Preparations.

These preparations have stood the test of public approval for more than one hundred years, and are the acknowledged standard of purity and excellence.

TIME TABLES.

Grand Rapids & Indiana. In effect June 22, 1890. TRAINS GOING NORTH

	Arrive.	Leave.
sig Rapids & Saginaw		6:55 a m
raverse City & Mackinaw	6:50 a m	7:25 a m
raverse City & Mackinaw	9:15 a m	11:30 a m
raverse City & Saginaw	2:15 p m	4:10 p m
fackinaw City	8:50 p m	10:30 p m
Train leaving at 10:30 p m,	runs daily, S	unday in-
luded. Other trains daily exc	ept Sunday.	
GOING SOU	TH.	
incinnati Express	6:00 a m	6:30 a m

Muskegon, Grand Rapids & Indiana Leave Arrive.

7-00 a m. 10-10 a m

11-20 a m. 3:45 p m

5:40 p m. 3:45 p m

Leaving time at Bridge street depot 7 minutes later.

Through tickets and full information can be had by calling upon A. Alimquist, ticket agent at depot, or deco. M. Harson Chlon Ticket Agent, 67 Monroe St., Grand Rapids, Mil. C. L. LOCKWOOD, Gen'l Pass. Agent.

Detroit, Grand Haven & Milwaukee.

	Arrives.	Leaves.
Morning Express	12:50 p m	1:00 p m
Through Mail	4:10 p m	6:15 p m
Grand Rapids Express	10:25 p m	10:30 p m
Night Express	6:40 a m	8:45 a m
Mixed		7:30 a m
GOING 1	LAST.	
Detroit Express	6:45 a m	6:50 a m
Through Mail	10:10 a m	10:20 a m
Evening Express		3:45 p m
Night Express	9:50 p m	10:55 p m
†Daily, Sundays excepted.		
Detroit Express leaving 6:		ner parlor

Detroit Express leaving 6:50 a m has Wagner parlor and buffet car attached, and Evening Express leaving 3:45 m has parlor car attached. These trains make direct connection in Detroit for all points East. Express leaving at 10:55 p m has Wagner sleeping car to Detroit, arriving in Detroit at 7:20 a m. Carbon at 12:00 a m. C

Toledo, Ann Arbor & Northern.
For Toledo and all points South and East, take the Toledo, Ann Arbor & North Michigan Rall-way from Owosso Junction. Sure connections at above point with trains of D., G. H. & M., and connections at Toledo with evening trains for Cleveland, Buffalo, Columbus, Dayton, Cincinnatt, Pittsburg, Creston, Orville and all prominent points on connecting lines.

A. J. Paisley, Gen'l Pass. Agent

CHICAGO & WEST MICHIGAN

١	DEPART.		
١	Mail and Express for Big Rapids, Lud-		
1	ington, Manistee & Traverse City *7:30	a	m
١	Express for Chicago and Muskegon. +9:00		
ı	Fast Mail for Chicago †1:00	p	m
	Express for Muskegon and Hart +5:45	p	m
	Night Express for Chicago *11:35	p	m
	Night Express for Indianapolis ¶11:35		
	Mail for Big Rapids, Manistee and		
	Traverse City †5:05		
	Ex. for Grand Haven & Muskegon †8:40	p	m
	Inneren	-	

MICHIGAN CENTRAL

"The Niagara Falls Route."

CUTS for BOOM EDITIONS

PAMPHLETS

THE TRADESMAN COMPANY, Grand Rapids, Mich.

EDMUND B. DIKEMAN

THE GREAT

Watch Maker a Jeweler,

44 CANAL ST.

Grand Rapids - Mich.

BEFORE BUYING GRATES Economical, Sanitary, Cleanly and Artistic. ALDINE FIRE PLACE, GRAND RAPID3, MICH.

WANTED.

POTATOES, APPLES, DRIED FRUIT, BEANS

and all kinds of Produce. If you have any of the above goods to ship, or anything in the Froduce line, let us hear from you. Liberal cash advances made when desired.

EARL BROS., COMMISSION MERCHANTS

157 South Water St., CHICAGO.

Reference: First National Bank, Chicago. Michigan Tradesman. Grand Rapids.

Picture Card Given With every pound package. For Sale everywhere. Woolson Spice Co., Toledo, 0.



Admitted to the Bar.

Admitted to the Bar.

"Well, Thompson, you look smilingly happy to-day," and I greeted my old friend with both hands. "Have a good situation now, I suppose?"

"Yes, indeed! I was admitted to the bar last week," he replied.

"Why, bless me! I had no idea you were studying law!"

"Well—not—exactly—that, but I was

"Well—not—exactly—that, but I was admitted behind the bar of the 'Free Lunch' at \$8 a week. See?" And he rapidly moved out of the reach of my cane.

Not Playing.

"I guess I have played every game that ever was," remarked a white-whiskered man with a straw hot on to a traveling man on the cars.

"Ever play bunko?" asked the trav-eler, in a spirit of mild jest. "Well," returned his new acquaintance,

thoughtfully, "I wouldn't hardly say that I played that game. I went at it in such dog-goned earnest that it wasn't what you would call playin'."

Weather!

GRAND RAPIDS.



(Formerly Shriver, Weatherly & Co.)

Galvanixed Iron Cornice,

Plumbing & Heating Work

Pumps, Pipes, Etc., Mantels and Grates.

Weatherly & Pulte,

ids Custom House disclose the fact that we are the only jobbing house in this city which imports its teas direct from Japan and clears them at the Port of Entry

The records of the Grand Rap-

This is a broad statement, but its truth can be established by enquiry of the Collector of Customs in the Government Building.



Telfer Spice Company

JOBBER OF



Mail Orders Receive Prompt Attention.

See Quotations in Another Column.

CONSIGNMENTS OF ALL KINDS OF WILD GAME SOLICITED.

Muskegon Cracker Co

LARGEST VARIETY IN THE STATE

Connection with Any



SEND FOR PRICE LIST.

An appliance to prevent Ladies' and Misses' Rubbers from slipping off from the shoe. The neatest and best device ever invented for the purpose. Do not fail to try the men's Lycoming, Pa., Stocking Rubber. It is the King of all Stocking Rubbers made. Both only manufactured by the Lycoming Rubber Co. For sale by G. H. REEDER & CO.

RINDGE, BERTSCH & CO.,

12. 14 AND 16 PEARL ST., GRAND RAPIDS, MICH.



Send us your rubber order before the rush. We are prepared to fill your order in Boston and Bay State goods at lowest market price.

Puritano Cigar.



The Finest 10 Gent Gigar

MANUFACTURED BY

DILWORTH BROTHERS. PITTSBURGH.

TRADE SUPPLIED BY

I. M. CLARK & SON, Grand Rapids. Bay City. T. E. BREVOORT, - Detroit.

F. J. DETTENTHALER, WM. SEARS & CO.,

Gracker Manufacturers,

37, 39 and 41 Kent St., Grand Rapids.

E. B. DIKEMAN.

S. K. Bolles & Co., 77 CANAL ST., GRAND RAPIDS, MICH.

Wholesale Cigar Dealers.

"TOSS UI

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