VOL. 11.

GRAND RAPIDS, FEBRUARY 28, 1894.

NO. 545

MUSKEGON BAKERY UNITED STATES BAKING Co.,

CRACKERS, BISCUITS, CAKES.

Originators of the Celebrated Cake, "MUSKEGON BRANCH."

HARRY FOX, Manager,

MUSKEGON, MICH.

ALFRED J. BROWN CO.,

SEED MERCHANTS AND JOBBERS OF

FLORIDA AND GALIFORNIA ORANGES.

Write or Wire for Prices on Round Lots.

24 & 26 NORTH DIVISION STREET,

Grand Rapids, Mich.

WHOLESALE DEALERS IN AND MANUFACTURERS OF

A Full Line of

Confectionery,

Extensive Handlers Of

FOREIGN NUTS, DATES, FIGS, ETC.

THE PUTNAM CANDY COMPANY.



SEE QUOTATIONS.

GRAND RAPIDS
BRUSH COMP'Y,



MANUFACTUR-ERS OF BRUSHES

GRAND RAPIDS

Our Goods are sold by all Michigan Jobbing Houses,

MOSELEY BROS.,

. . JOBBERS OF . .

Seeds, Beans, Fruits and Produce.

If you have any BEANS, APPLES, POTATOES or ONIONS to sell, state how many and will try and trade with you.

26, 28, 30 and 32 Ottawa Street.

CANDY.

To increase your Sales Buy

ABSOLUTELY PURE GOODS

A. E. BROOKS & CO.

OYSTERS.

ANCHOR BRAND

Are the best. All orders will receive prompt attention at lowest market price.

F. J. DETTENTHALER.



Rindge, Kalmbach & Co.,

ONE OF OUR SPECIALTIES

12, 14 & 16 Pearl Street.

Our Spring lines are now ready. Be sure and see them before placing your orders. We can show you the cleanest line on the road, both in black and colored goods. We have the finest assortment of Oxfords we ever carried. Our styles and prices are right. We are in it. Come and see us.

AGENTS FOR THE

BOSTON RUBBER SHOE CO.

A Large and Well Assorted Line of

Prints, Outings, Percales,

WASH GINGHAMS, INDIGO WIDE PRINTS, SATINES (in plain black and fancies). COTTONS, COTTON FLANNELS and STAPLE GINGHAMS (both Amoskeag and Lancaster), at low prices. SAMPLES SENT ON APPLICATION.

P. Steketee & Sons.



FLORIDA ORANGES

Are now in their prime and are being sold at very close prices. Order of us and we will guarantee to please you.

THE PUTNAM CANDY CO.

Spring & Company,

IMPORTERS AND WHOLESALE DEALERS IN

Dress Goods, Shawls, Cloaks, Notions, Ribbons, Hosiery, Gloves, Underwear, Woolens, Flannels, Blankets, Ginghams, Prints and Domestic Cottons

We invite the attention of the trade to our complete and well assorted stock at lowest market prices.

Spring & Company.

VOIGT, HERPOLSHEIMER & CO.

WHOLESALE

Dry Goods, Carpets and Gloaks,

We Make a Specialty of Blankets, Quilts and Live Geese Feathers.

Mackinaw Shirts and Lumbermen's Socks.

OVERALLS OF OUR OWN MANUFACTURE.

Voigt, Herpolsheimer & Co., 48, 50, 52 Ottawa St., Grand Rapids.

PERKINS & HESS,

DEALERS IN

Hides, Furs, Wool & Tallow,

Nos. 122 and 124 Louis Street, Grand Rapids, Michigan.
WE CARRY A STOCK OF CAKE TALLOW FOR MILL USE.

H. E. GRAND-GIRARD.

BELLEN REAGAN, M. D.

Grand-Girard & Co.

Manufacturing -:- Pharmacists,

DRUG BROKERS AND MANUFACTURERS' AGENTS.
DRUG STOCKS BOUGHT AND SOLD.
DRUG GERK'S EMPLOYMENT BUREAU.
PORTER BLOCK, GRAND RAPIDS.
Correspondence Solicited.

AGAIN REDUCED.

P. & B. OYSTERS

The Lenten season will soon be here and this class of goods will be just what is wanted.

THE: PUTNAM: GANDY: GO.

STANDARD OIL CO.,

GRAND RAPIDS, MICHIGAN.

DEALERS IN

Illuminating and Lubricating

-OILS-

NAPTHA AND GASOLINES.

Office, Hawkins Block.

Works, Butterworth Ave

BULK WORKS AT

#RAND RAPIDS,
#ILLEGAN,

MUSKEGON, GRAND HAVEN, HOWARD CITY, MANISTEE,
PETOSKEY.

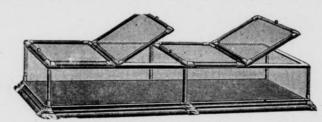
CADILLAC, LUDINGTON.

HIGHEST PRICE PAID FOR

EMPTY GARBON & GASOLING BARRELS

HEYMAN COMPANY,

Manufacturers of Show Cases of Kvery Description.



FIRST-CLASS WORK ONLY.

63 and 68 Canal St., Grand Rapids, Mich.
WRITE FOR PRICES.

LEMON & WHEELER COMPANY,

IMPORTERS AND

Wholesale Grocers

Grand Rapids.

VOL. XI.

GRAND RAPIDS, WEDNESDAY, FEBRUARY 28, 1894.

NO. 545

ARTHUR G. GRAHAM, TWINES.

3 Canal Street. GRAND RAPIDS. MICH. Samples and Prices on application

HATCH & WILSON. Lawyers,

Rooms 25, 26, 27 Widdicomb Building. GRAND RAPIDS, MICH.

We do a general law business throughout West ern Michigan. Refer to any Bank or Judge in the city.



ESTABLISHED 1841.

THE MERCANTILE AGENCY

R.G. Dun & Co.

Reference Books issued quarterly. Collections attended to throughout United States and Canada

The Bradstreet Mercantile Agency.

The Bradstreet Company, Props.

Executive Offices, 279, 281, 283 Broadway, N.Y. CHARLES F. CLARK, Pres.

Offices in the principal cities of the United oStates, Canada, the European continent, Australia, and in London, England.

Grand Rapids Office, Room 4, Widdicomb Bldg HENRY ROYCE, Supt.



CONSERVATIVE, T. STEWART WHITE, Pres't.

W. FRED McBain, Sec'y.

COMMERCIAL CREDIT CO. 65 MONROE ST.

65 MONROE ST.,
Successor to Cooper Commercial Agency and
Union Credit Co.,
Commercial reports and collections. Legal advice furnished and suits brought in local courts
for members. Telephone 186 or 1030 for particular

lars.
L. J. STEVENSON,
C. E. BLOCK.
C. A. CUMINGS,

A. J. SHELLMAN, Scientific Optician, 65 Monroe St.



Eyes tested for spectacles free of cost with test improved methods. Glasses in every style t moderate prices. Artificial human eyes of very color. Sign of big spectacles.

BAKERS' BREAD VS. HOME-MADE BREAD.

Mr. Owen appears to be very much exercised over the name applied to it takes much more fuel to heat an oven "home-baked bread" in my article on the bread question which appeared in a recent issue of THE TRADESMAN. While I think that the name aptly describes much of the bread baked in the homes of the people generally, I wish to remind Mr. Owen that we were not discussing the bread made by his wife, or that made by "your wife, gentle reader," but we were discussing the relative value and cost of baker's bread and that made by what are termed "home-bakers" and offered for sale in the grocery stores of this city; and I repeat what I said in that article, that, considering the materials which enter into the composition of each kind of bread, comparison is impossible. The bread made by the home bakers is cheap in every sense of the word except in price. The "formula" used is the simplest known-flour, water, yeast, salt, and sometimes potatoes. The cost of making is hardly worth consideration, rent, fuel, and labor being practically free. The bread is delivered to grocers in a basket or push cart. The flour used is generally the cheapest grade. They take no chances on the sale of their goods, selling outright to the grocers, who must stand the loss if a portion of the bread remains unsold on their hands.

I have been at some pains to get figures from three of the leading bakers in the city as to what it costs them a week to do their baking. I was allowed access to the books in each case, and the figures may be considered authentic, notwithstanding Mr. Owen says, I "only know what the bakers are pleased to tell me." The following figures were secured in the three shops visited:

SHOP NO. 1,

Rent Heat and light Milk	"	**								24	00
	44	66									
			46.00							9	
	16	66									00
Horse	46	44									00
				To	tal					\$199	00
				10	cai					OI NA	U
		SHO	P NO	. 2.							
Wages	per	weel	K							\$166	00
Rent	"	44									
Fuel		44									
Milk	66	+4									
Horses	4.6	**									
				То	tal					8245	20
		SHOT							• •	470 10	~0
Wages	ner									\$140	00
Rent	14	16									
	66										
	66	.6									
Horses	66	44									
				m						0010	-
	Rent Fuel Milk Horses Wages Rent Fuel Milk	Rent "Fuel "Horses "Wages per Rent "Fuel "Milk "Milk "	Wages per week Rent " " Fuel " " Horses " " Wages per week Rent " " Fuel " " Fuel " " Fuel " " Fuel " "	Wages per week Rent " " " Fuel " " " Wages per week Fuel " " " Shop No per week Fuel " " Fuel " " Wages per week	Wages per week Rent "" " Fuel " " " Milk " " " Wages per week SHOP NO. 2. To SHOP NO. 3. Wages per week Rent " " Fuel " " " Milk " " " Milk " " "	Wages per week Rent "" Fuel "" Milk "" Horses "" SHOP NO. 2. Total shop No. 3. Wages per week SHOP NO. 3. Wages per week Rent "" Fuel "" Milk "" Horses "" SHOP NO. 3.	Wages per week Rent " " Fuel " " " Milk " " Horses " " SHOP NO. 3. Wages per week Rent " " Fuel " " Milk " " Hurses " Hurses " Hurses " Hurses " Hurses " Hurses " Hurses " Hurses " Hurses " "	Wages per week Rent " " Fuel " " Milk " " Horses " SHOP NO. 2. Proved " " Total " SHOP NO. 3. Wages per week Rent " " Fuel " " Fuel " " Milk " " Horses " "	Shop No. 2.	Wages per week Rent " " Fuel " " Milk " " Horses " " Shop No. 3. Wages per week Rent " " Fuel " " Fuel " " Milk " " Horses " " Horses " " Horses " " Shop No. 3. Wages per week Rent " " Hull " " Milk " " Horses " "	Wages per week \$168 Rent " 12 Fuel " 3 Milk " 52 Horses " 12 Total \$245 SHOP NO. 3. \$245 Rent " 12 Fuel " 12 Milk " 60

These figures do not include insurance, taxes, repairs, loss on stock, and the many other expenses inseparable from such a business, which would add fully 10 per cent. to the total in each case. The lard, butter, sugar and yeast used in these bakeries are omitted also: they are large items, amounting to upwards of \$25 per week. At the present time bakers are doing only about half of the business done in the summer time; if expenses decreased with the business, it would not be so bad, but they do not. The principal items of expense, such as

fact it costs more to keep a horse in the winter than it does in the summer, and in cold weather than it does in warm weather. Mr. Owen says, or would lead his readers to infer, that bakers pay but \$1.35 per cwt., or about \$2.70 per barrel, for their flour. The flour used in the larger bakeries costs a dollar more per barrel than the flour quoted in THE TRADESMAN as "baker's." Why they do not use Michigan flour is a question for them to answer, and one which they are perfectly willing to answer. It is the use of this flour together with milk, lard and sugar, in its composition, that makes the difference between baker's bread and homebaked bread. (Is it necessary for me to repeat that, when I speak of homebaked bread, I mean that which is offered for sale by the grocers?) Once more I repeat that bakers do not receive 8 cents per loaf for their bread, 5 and 6 cents being the prices at which they sell 95 per cent. of their output. When bread is sold at 8 cents, the price is made by the grocers. As to the weight of the bread, I "scaled" several loaves of homebaked bread in different stores, and found the weight to be generally 22 ounces, never higher than 23 ounces, and going as low as 20 ounces. reason for the variation is that these people do not weigh the loaves in the dough, but guess at the weight by their size. So many pounds of flour will make so many loaves of bread; but, as flour will not always "hold" the same quantity of water, and, as some loaves will dry out more in the baking than others, there must, of necessity, be a considerable variation in the weight of the loaves when baked. Baker's bread uniformly weighed 22 ounces, the variation from that figure being slight and infrequent. The average weight of the home-baked article is 22 ounces, and the average weight of baker's bread is the same. One is a mixture of flour, water, yeast, and salt, while the other is composed of flour, milk, yeast, lard and sugar. Which is the more nutritious? I did not say that Mr. Owen attributed the difference between the two kinds of bread to the use of alum, by the bakers, but, if he did so attribute it-and he says he did-then he is most egregiously mistaken, for alum is not used in breadmaking at all. Mr. Owen is absolutely right when he says that this was ignorance on his part: he is also right when he says that he knows "precious little about the baker's business," and some people are wondering why, if he is aware of his ignorance, he does not learn something about the facts in the case before "rushing into print." I object to Mr. Owen measuring my knowledge by his ignorance on this or any other subject. As a general thing, I endeavor to post myself concerning any subject

Mr. Owen compares Canadian bread wages, rent, fuel, light, and horse feed, and concludes that, because wheat is 2 or grocery.

upon which I write.

vary but little throughout the year; in 3 cents dearer over there, we ought to be able to make as cheap bread as they do. Flour cuts a very small figure in the cost of bread, though to Mr. Owen it seems to be the only item of importance. Wages are about half what they are in this country, and the bread is more eheaply "constructed," and delivery is made direct to the consumer. In Canada the price of bread fluctuates whth the price of wheat, proving that flour is the principal ingredient in the bread-a sure sign of "cheap" bread.

Mr. Owen says: "I have no quarrel to pick with the bakers. In these days of trades unions, trusts and combinations, the bakers are simply looking after their own fences; and, if the bakers of Grand Rapids are now, and have been for some time, wringing sweat money out of the consumers of bread, let us give them credit, etc."

This is the merest twaddle, and sounds like the frothy mouthing of a unionist agitator, and has none of the sober sense which ought to characterize the utter ances of a man of Mr. Owen's years and experience. I repeat what I have already said, that the bakers do not fix the retail price of bread; that is done by the grocers who sell 95 per cent. of the output of the bakeries. The bakers sell their bread for 5 and 6 cents a loaf to the grocers, who make an average profit of 25 per cent.

I think enough has been said to show that the bakers are not getting rich out of their bread business, and also that there is absolutely no comparison between the bread made by the bakers and that made by the "home" bakers; and, if anyone is in doubt as to the correctness of my figures and conclusions, I refer them to the bakers, who, contrary to the insinuation of Mr. Owen, are perfectly willing to give the facts as they DANIEL ABBOTT.

A Georgia Mountain Grocery.

A correspondent of the American Agriculturist, has discovered that a vil-Agriculturist, has discovered that a vicility lage store in the mountains usually conlage store in the mountains usually contains an interesting variety. There are some bright pieces of tinware; some gaudy-colored shawls; there is an oil barrel; there is coffee; there is a good deal of "plug" tobacco; there are many cans of baking soda, for every mountain woman makes hot biscuit three times a day, and not merely warm, as commonly served in the Northern States. There are numberless little cans of snuff, because "dipping snuff" is the great diversion and recreation of almost every mountain woman and girl. The men chew tobacco; the women dip snuff. But it must not be thought that the snuff is applied to the nose. Instead, it is rubbed on the teeth with a short stick, which, after being used for a short time, becomes splintered at the end like a brush. The women sit and dip and rub, hour by hour, or if both hands are busy let the stick project from a corner of the mouth, like a cigar. It cannot be said that it is an attractive habit, and yet there are many attractive-looking women who indulge in it. There are many queer characters to be met with among the mountaineers, and often one of the oddest is with bread made on this side of the line, the man who keeps the little mountain

BUSINESS FAILURES IN 1893.

The contrast between the present condition of the country, in all departments of business, and that which prevailed a year ago at this time, is a phenomenon which, though not unprecedented, is none the less remarkable and interesting. From a condition of feverish activity we have passed into one of comparative stagnation; and, instead of an irrepressible enterprise reaching out in every direction, we have merely necessary industry restricted to the smallest possible Not only are numbers of working people out of employment, but the surplus of production over consumption is small, and this, in turn, diminishes the machinery and the opportunities for production. The natural result of the process, if it should go on long enough, would be that production would barely equal consumption, no new capital would be created to aid industrial expansion, population would no longer increase, and a period of national decay would set

Happily, as experience has shown on every previous similar occasion, our people have too much elasticity of character to allow this temporary torpor to become permanent. It is only a question of how long it shall last, and how soon it shall be broken. Some enterprises may be given up as unprofitable, but new ones will be invented to take their places, and the rest, which are now sluggishly carried on, will receive new life. We are going through what may be called a financial and commercial winter; when spring arrives the snow will vanish, the green grass will reappear, shrubs and trees will clothe themselves afresh with verdure, the birds will begin to sing, and by and by the usual harvest will reward

The revulsion from which we are suffering is the result, as we all know, of the injudicious investment of capital in undertakings which have not proved to be profitable. An excessive facility in borrowing led to a correspondingly excessive extravagance in spending, and millions of dollars have thus been lost irretrievably. If the money had belonged to those who spent it, the consequences of their error would have affected none but themselves; but, unfortunately, under our system of complicated and ramified credits, every financial catastrophe spreads over a wide area and affects a multitude who were apparently remote from its influence. It remains to be seen whether we shall profit by this latest lesson and act more prudently in the future. With the revival of business activity will come, also, the necessity for considering the proper amount of credit to be given to applicants for money, and for discriminating between enterprises which deserve to be assisted and those which do not. Capitalists, remembering the losses they have lately incurred through their own errors of judgment in this respect, or through those of persons upon whom they relied, will, indeed, for some time yet be shy of would-be borrowers. The borrowers, knowing this, will, on their part, be cautious in making their propositions, and will endeavor to deserve the confidence they ask for. Success in one case will, however, lead to fresh attempts, and these again to others, until the series of operations will 5,194 are ascribed to lack of capital, gradually gain headway and finally will be going at full speed. When the next crash comes, as it will come sooner or an adequate knowledge of its require-

later, people will again be asking themselves, as they are now, whether on the whole this trading with borrowed money is profitable, and whether it had not better be stopped altogether.

A little pamphlet recently published by the Bradstreet Company, gives an analysis of the causes of the 15,508 failures in business which occurred during the year 1893. They are: Incompetence, 2,546; inexperience, 940; lack of capital, 5,194; unwise credits, 726; failures of others, 446; extravagance, 198; neglect. 481; competition, 191; disaster, 3,463; speculation, 181, and fraud, 1,142. Of the causes thus assigned it will be observed that incompetence, inexperience, unwise credits, extravagance, neglect, speculation and fraud are defects of an intellectual and moral nature, and the failures attributed to them amount to 6.214, or two-fifths of the whole, while failures of others, competition and disaster are responsible only for 4,100, or less than one-third, the remaining 5,194, or a little more than one-third, being due to lack of capital.

This total of 15,508 failures it should be mentioned, includes only those in which the assets proved to be less than the liabilities, the firms and individuals who during the year simply dropped out of business from inability to succeed, but who ultimately paid their debts in full, being reckoned at about 100,000 more. On the other hand, the total number of firms and individuals doing business in 1893 was 1,059,806, so that while the disastrous failures were about 15 in the 1,000, or 11/2 per cent. of the whole, those resulting only in loss to the persons or firms failing were nearly one in ten, or one-tenth of the whole. At this rate the number of business failures from all causes would in the course of nine years equal the total number of successeswhich seems to support the assertion frequently made, that less than one-tenth of the men who embark in business succeed permanently.

Of course, last year was exceptional, both in the number of failures and in the amount of liabilities involved in them. Still, while in 1893 the bad failures were 15,508 in number, and the total amount of liabilities \$382,153,676, the bad failures in 1892 were 10,270 in number and the liabilities \$108,595,248, the same kind of failures in 1891 being 12,394 in number with liabilities to the amount of \$193,178,000. This shows the last year was remarkable not so much for the increased number of bad failures as for the greater average amount of the liabilities involved. During the twelve years preceding 1891 the average annual number of reported business failures in the strict sense in which the word is used by the Bradstreet Company, was 9,256, and that of mere failures to succeed, 96,000.

Explanations are wanting of the causes which led to the failures of those who retired honorably from the field of business action, nor is there any computation of the losses they suffered, but it may reasonably be inferred that their want of success was due principally to a want of business ability. Of the 15,508 failures in 1893 the causes of which have been mentioned, it appears that, while 6,214 were owing to personal unfitness, which indicates that in 5,194 cases the business was undertaken either without

ABSOLUTE TEA.

The Acknowledged Leader.

SOLD ONLY BY

CO., SPICE **FELFER**

GRAND RAPIDS, MICH.



Dwinell, Wright & Co's FINE COFFEES.

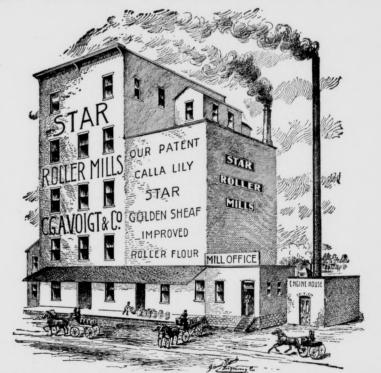
Royal Java, Royal Java and Mocha, Aden Mocha. Mocha and Java Blend, White House Mocha and Java, Golden Santos. Ex. Golden Rio, No. 37 Blend.

We have trebled our coffee business since we have been handling these brands, and any dealer can do the same.

NEY & JUDSON GROGER

Agents Western Michigan, Grand Rapids.

C. G. A. VOIGT & CO.



STAR ROLLER MI

Our Patent, Gilt Edge, Star, Calla Lily and Goiden Sheaf.

C. G. A. VOIGT & CO., GRAND RAPIDS, MICH.

Write for Quotations.

ments, or else without regard to the interests of those from whom credit was solicited and obtained. The bankrupts threw upon their creditors a risk they had no right to make them take, and to that extent were dishonest.

The extent of the losses by the failures of private persons and firms which we have been considering is, however, small in comparison with the hundreds and thousands of millions which have been swallowed up in the bankruptcy of corporations. The amount of railroad bonds on which interest was defaulted during the last three years is very nearly if not quite \$1,500,000,000, and that of the railroad stocks which have either been greatly depreciated in value or rendered worthless must be as great. Not less than \$100,000,000 may be added to these sums for the bankruptcies, or, at least, failures to earn dividends, of the great industrial enterprises for which corporations have been formed and their stocks and bonds distributed among investors. Besides these, too, are numerous little ventures by manufacturing and mining corporations, which have practically borrowed their capitals and sunk them where they can never be re-

In one respect, however, the money lost by these failures, corporate as well as private, although those who lent it or invested it may never get it back again, is not entirely wasted. It is the price which in business affairs, a sin all other departments of human activity, must be paid for the wisdom which comes only through experience. We have not yet arrived at that pitch of intelligence at which we can infallibly judge in advance of the results which will follow any given line of conduct, and there never yet was any business enterprise which exactly fulfilled the hopes of its projectors. In a few rare cases those hopes are exceeded; in most they are disappointed, and in all the result is more or less different from that which was intended. Besides it may justly be said that, if before embarking our money we required to have its safety and the profits of its employment demonstrated beyond a peradventure, we should have to accept the low rate of compensation for its use which is paid upon that kind of assurance. If every speculation was as sure as a Government bond, it would yield only the rate of interest yielded by a Government bond. The excess of profit beyond that rate represents the extra risk incurred, and without that risk there would be no such excess.

MATTHEW MARSHALL.

Not Up to Snuff.

A tobacconist shop burned out in New York a few nights since, the fireman not being able to save it, because they were not up to snuff. When they arrived on the scene they speedily effected an entry into the premises, but the fire had gotten at some packages of snuff, and the fumes of it were more than the firemen could stand. They all fell to sneezing vio-lently, and had to run out of the shop and let the fire have its way.

Once there was a grocer named Berry. He sent in a bill before it was due, and He sent in a bill before it was due, and the person who received it wrote in reply: "Berry, you've sent in your bill Berry before it was due-Berry. Upon my feelings you are a rasp-Berry. Your father, the elder-Berry, would not have been such a goose-Berry. But you needn't look so blue-Berry, for I don't care a straw-Berry, and if you write again before June-Berry, I'll maul you till you are black-Berry. REPRESENTATIVE RETAILERS.

Frank Smith, the Leroy General Dealer.

Frank Smith, the hustling general dealer of Leroy, Osceola county, Mich., was born at Newton Falls, Ohio, in 1855. His father, Noah Smith, was a carpenter in Frank's native town. In 1862 he forsook the saw and plane and opened a general store, which he conducted with a fair measure of success for twelve years. The financial storm of 1873-5, however, swept away his business and compelled him to return to his old calling to support his family. Frank, who at this time was about 19 years old, was thrown on his own resources, and went to work as a farm hand. Later, he came to this State, and made his home in Leroy, working in a sawmill for about two years. He then accepted the position of General Manager for Gray & Spires, lumbermen, of Sunrise Lake, which he held for four years. He then returned to Leroy and bought J. E. Bevin's stock of general merchandise and embarked upon the treacherous sea of mercantile life. Frank is a hustler, no matter what he undertakes, and he hustled so successfully as a merchant that the business soon outgrew the building in which it was located, and the Smith to say that he is a model husband and

Council for six years, and last year was elected President of the Village. He had a narrow escape from being postmaster under the present adminstration. He does not particularly care for the office, but it was the way by which he did not get it that hurts Frank's feelings, and it may be safely predicted that Dan Campau will, from this time on, have no better friend in Michigan. He does not believe "a little bit" in the referee system for dispensing patronage. Mr. Smith owns 160 acres of as fine land as there is in Osceola county, is Treasurer of the Leroy Creamery Co., of which he is also a director, and a most useful citizen and all-around good fellow. He is a member of the "chain gang," was beset by robbers on the lonely and dangerous road that leads from Jericho to Jerusalem and robbed of everything but his smile, and the envious Saul has cast his javelin at him with murderous intent-in other words, he is an Oddfellow. Frank is a soldier of no mean repute, having engaged in the "three years' warfare" of the Maccabees. He has a little society of his own, however, which he prizes more than all his other affiliations-he is a married man with an interesting family, and it is needless



with basement and storeroom, was erected. Here, with the perennial smile and genial courtesy which have contributed largely to his success, Mr. Smith meets his host of customers. Frank has been a member of the Village wrong.

block, a two-story brick, 24x80 feet, father. The portraits of two of his children appear with their father's in connection with this sketch.

Don't hesitate to give expression to your honest convictions. The world ad-mires a brave man whether he is right or

Sap Pails and Syrup Cans.



Paper Packed Serew.

WRITE FOR PRICES.

PIECED AND STAMPED TINWARE

Owing to the general desire of merchants to buy late this spring, we will continue to manu-facture all staple lines up till May 1. thus insur-ing you a complete line to select from.

Our Goods Are Perfect Fitters.

THOROUGHLY MADE, LOW IN PRICE.

H. H. COOPER & CO., Manufacturers of

Men's, Boys' and Children's Clothing UTICA, N Y.

Write J. H. WEBSTER, State Agent, OWOSSO, MICH.

CHEAP SAP BUCKETS.

H. LEONARD & SONS,

ARE THE TIMES HARD?

THEN MAKE THEM EASY BY ADOPTING THE COU-PON BOOK SYSTEM FUR NISHED BY THE

TRADESMAN COMPANY GRAND RAPIDS.

'HEY ALL SAY

"It's as good as Sapolio" when they try to sell you their experiments. Your own good sense will tell you that they are only trying to get you to aid their new article.

Who urges you to keep Sapolio? Is it not the public? The manufacturers by constant and judicious advertising bring customers to your stores whose very presence creates a demand for other articles.

AMONG THE TRADE.

AROUND THE STATE.

Shepherd-W. Meek has purchased the stock of the F. D. Howe Drug Co.

Eaton Rapids-C. W. Vaile has sold his harness business to C. D. Moore.

Butternut-A. Conklin succeeds Conklin & Phillips in the drug and grocery

Shepherd-The store of R. M. Meade, general dealer, has been closed on at-

Perrinton-A. Y. Sessions will soon remove his general stock at this place to Carson City.

Rochester-Woodward & Lintz succeed Platt M. Woodworth in the furniture business.

Coldwater-Phillips & Marks succeed Nana (Mrs. Louis, Jr.,) Phillips in the clothing business.

Grand Haven-C. Van Zylen is succeeded by Stap & Arkema in the flour and feed business.

Homer-Wm. H. Harmond has retired from the clothing and boot and shoe firm of O. L. Linn & Co.

Wayland-A new clothing store will be opened here about April 1 by C. W. Thompson, of Kalamazoo.

Hickory Corners-Edwin Bissell succeeds Bissell & Flansburg in the grocery. drug and crockery business.

Mattawan-C. G. Goodrich succeeds G. H. Goodrich in the hardware and agricultural implement business.

Athens-Allen Bros., dealers in dry goods and groceries, have dissolved. Ethan Allen continuing the business.

Saranac-Allen & Gamble, of Portland, have leased a store here and put in a stock of clothing and men's furnishing goods.

Bay City-The Miller Hardware Co., incorporated, succeeds W. H. Miller & Co. in the wholesale and retail hardware business.

Kalamazoo-The wholesale firm of J. E. Doyle & Co. has dissolved partnership and will be succeeded J. B. Doyle & Co.

Hamilton-M. B. Kolk, of Muskegon, has purchased some stock in the Hamilton Milling Co. and been elected Secretary of the corporation.

Perrinton-C. Christler has sold his general stock to Stroup & Carmer, late of Lansing, who will continue the business at the same location.

Traverse City-Ernst Bros., who came here from Oscoda and put in a bazar on Union Street just before Christmas, have discontinued their business here.

Perrinton-A. Pettit will shortly remove his grocery stock from his sawmill near Middleton to this place, having leased the "Red Front" store for that purpose.

Manton-A. Alvin is cutting an archway between his dry goods store and the next store adjoining it on the north, in which he proposes to embark in the grocery business.

Kalkaska-The Smith Lumber Co. has purchased the T. D. Hobbs grocery stock and the B. W. Hodgeman & Co. dry goods stock and will conduct a supply store at this place.

Calumet-The Tamarack co-operative store made more money the past year ized and ready for business. It has a than has the mine itself. It will divide among its stockholders \$35,000 as the profits on last year's business.

Clifford-Two attachment suits have

dealer at this place. One was by W. J. Gould & Co., of Detroit; the other by Burnham, Stoepel & Co., of Detroit.

Sheridan-Mr Gray, the oldest grocer at this place, has made an assignment to Dr. Wm. H. Budd. His assets are largely doubtful accounts, and are thought to be less in amount than his liabilities.

Chebovgan-Dan McDonald, who has long been connected with the grocery department of W. & A. McArthur Co.'s general store, and Geo. Rittenhouse have formed a copartnership and will soon open a grocery store in the Paquette building.

Mancelona-The attachment cases of the Antrim County State Savings Bank and of the Lemon & Wheeler Company against the goods and chattles of H. Freeman, on the Feburary calendar of the Antrim Circuit Court have been amicably settled.

Carson City-Kelley & Cadwell have made a deal with S. W. Webber, taking his one-third interest in the bank and post office block here, twenty village lots here and three at Middleton in exchange for the brick block and drug stock of Dr Kelley, at Lyons, and sixteen village lots at that

Detroit-While Henry A. Newland & Co. will retire those of their traveling salesmen who have been handling fursthe business will be still carried on by the firm and furs sold at wholesale to any intending purchaser who happens to wish that class of goods. The wholesale hat business will be continued the same as heretofore.

Detroit-Retail dealers in flour and feed are complaining at the practice of wholesale dealers in selling to any and all customers at wholesale prices, and frequently for a less price, where the purchaser does his oan hauling. The matter has been informally discussed among a number of retailers, and a movement is now on foot to call a general meeting, inviting all retailers to be present, with a view to forming an association which would have for its object the protection of all retail dealers in flour and feed.

MANUFACTURING MATTERS.

Kalamazoo-The Columbia Sled Co. and the Page Manufacturing Co. have been merged into one concern under the style of the Kalamazoo Sled Co. H. P. Kauffer will be manager of the business. Detroit-The Automatic Music Turner

Co. has filed articles of incorporation with a capital stock of \$3,000. The incorporators are James Miller, Harry A. Clapp and Eugene Gregory, and they will manufacture a patent device for turning music leaves.

longing to the Cadillac Veneer and Basket Works was sold Friday on a chattel that dealers will not know whether mortgage given by D. F. Diggins, of this to carry large or small stocks. If a duty city, and H. F. Marsh, of Allegan, and was bid in by J. B. Gardner for \$500. Gardner is one of the principal stockholders in the company and expects to reorganize and operate the plant.

Detroit-The Michigan Electro-Automatic Telephone Co. is now fully organcapital stock of \$500,000, of which \$300,000 has been paid in, and has received from the Strowger Automatic Telephone Co., of Chicago, a license for changed. Present quotations are about been begun against G. W. Perry, general the Lower Peninsula. The city of Bat- as low as can well be made and allow GRAND RAPIDS, MICH.

tle Creek his already been asked for a the importers anything, It will be wise decided whether it shall establish all the plants desired or sell its rights to local

Grains and Feedstuffs.

Wheat-The situation is unchanged, but conditions are developing which may make this the worst year wheatgrowers have ever known. Farmers are holding on to their wheat, notwithstanding that there is in the country something over 200,000,000 bushels yet to be disposed of, with the next harvest less than sixteen weeks off and exports down to 2,000,000 bushels per week. This ought to be enough to bring out every grain of wheat in the country, but added to it is the approaching opening of Russian ports, which will put millions of Russian wheat on the market. Foreign countries are taking less American wheat every year, and will cease taking it altogether just as soon as their supply is assured from other countries. Australia and India are coming to the front as wheat raising countries and the time is not far distant when American farmers must raise wheat for home consumption only. The vast quantity of wheat in store and invisible will assure the continuance of low prices and may result in a further decline.

Hay-The past year has been a peculiar one in the hay trade and one of great disappointment to those engaged in it. It began with high prices and favorable promises, continuing until June, when Europe reported a short crop because of drouth. Wide circulation of the report caused a scale of prices to be established in the United States and Canada based upon European panic prices. Men who went into the new speculation understand little of hay areas and were astonished at the quantity brought forward, not alone from the United States and Canada, but from Australia, Argentine and other countries, quickly satisfying the needs of Europe. A break in prices fol lowed and the year ended with prices below the profit figures. Until the new crop is available, the prospect for higher prices is dubious, since the markets are well supplied now. A large crop this year will send prices still lower than they are. A reorganization must be effected in some way, or hay will be more discouraging in the future than it has been in the past. Even if the '94 crop is not over large, the increasing consumption of rough forage by farm stock will make the supply of hay available for market quite large should prices advance.

The Grocery Market.

Sugar-The market is featureless. The demand is moderate and stocks are accumulating in refiners' hands. Until the Cadillac-The machinery and stock be- tariff agitation is settled, the country will be disturbed to that extent is coming, they want large stocks; if no duty is to be levled, they want small stocks.

> Bananas-The extremely cold weather ruling for the past two weeks has brought traffic in bananas to a standstill, especially in this section of the country. The fruit being very sensitive to cold it cannot be handled with any degree of safety at present.

Lemons-The situation remains un-

franchise. The company has not yet to buy sparingly at present, as all fruit which has been in transit to western markets during past weeks is very liable to have become frosted more or less and effect will become manifest in short order after setting in a warm store.

Oranges-Florida fruit keeps advancing as the stock becomes scarcer, and it will soon be at a premium. The first arrivals of Californias have put in an appearance and are being offered at prices slightly under those asked for Floridas. Quality is fully up to first arrivals of previous seasons. Navels are plenty and held nearer to price of seedlings than ever before.

Figs-Box goods are easy at last week's prices, while bag stock has advanced 1/2c to 1/4c per pound.

PRODUCE MARKET.

Apples-Not enough in market to furnish a basis for quotations. Holders can get most any price for fancy fruit.

Beans-Pea and medium are active and strong, with increasing demand. Handlers pay \$1.30 for country cleaned and \$1.40 for country picked, holding city cleaned at \$1.55 in carlots and \$1.60 in less quantity.

Butter—Dealers pay 18c for choice dairy,

holding at 20c. Creamery is dull and slow sale at 25c.
Cabbage—\$1 per doz.

Cranberries-Jerseys are slow sale, command ing \$2 per bu, and \$5.75 per bbl.

Celery-Home grown commands 15@18c per

Eggs - Dealers pay 13@14c for strictly fresh

Field Seeds-Medium or mammoth clover, \$5.75; imothy,\$1.10; Red Top. 75c; Orchard grass \$1.75; Alsyke, \$8,50.

Grapes-Malaga are in moderate demand at \$4.50 per keg of 55 lbs. net.

Honey-White clover commands 14@15c per lb., dark buckwheat brings 12c. Both grades are very scarce and hard to get.

Lettuce-Grand Rapids forcing, 12c per lb.

Maple Sugar-10 per lb. Nuts-Walnuts and butternuts, 75c per bu

Hickory nuts, \$1.10 per bu. -Handlers pay 45c, holding at 55c

per bu. Cuban stock commands \$3 per bu. Potatoes-Handlers pay 40c for white stock and 5c for red, holding at 10c per bu above those

Potatoes-Handlers have ceased buying red

tock, as the demand for such stock for seeding purposes has ceased. Outside consuming and distributinfi markets are weak, but local handlers continue to pay 40c for white varities, holding at 50c.

CRACKER BAKERY TO LEASE.

2 Reel Ovens, Engine, Boiler, Shafting, Pulleys, Belting, Office Furniture, Safes, etc. This is the best opening in Safes, etc. This is the best opening in the State. The only Cracker Bakeries in the city are operated by the Trust. particulars address Robert Morton, Morton Baking Co., Detroit Mich.

A Big Drive

IN ALL SILK (SAT. EDGE) RIBBONS.



9.....

Corl, Knott & Co.,

20-22 No. Division St.,

GRAND RAPIDS GOSSIP.

T. D. Cutler, grocer at Nottawa, has put in a grocery stock at Delton. The Musselman Grocer Co. furnished the

G. A. Luther & Co. have embarked in the shoe business at Bellaire. The The Herold-Bertsch Shoe Co. furnished the stock.

J. A. Gerard, general dealer at Yuma, has added a boot and shoe stock. The goods were furnished by the Herold-Bertsch Shoe Co.

S. A. Howey, hardware and furniture dealer at Lake City, has opened a hardware store at McBain. Foster, Stevens & Co. furnished the stock.

The Beaverton Mercantile Co., general dealers at Beaverton, has added a line of boots and shoes. The Herold-Bertsch Shoe Co. furnished the stock.

E. L. Merritt has opened a boot and shoe and men's furnishing goods store at Mulliken. The shoe stock was furnished by the Herold-Bertsch Shoe Co.

Negotiations are pending for the consolidation of the Automatic Car Brake Co., of this city, and the Jenison Manufacturing Co., of Jenisonville, under another corporate name.

James Meeusen recently sold his drug stock at 758 South Division street to Dr. C. H. White, of Reed City, who subsequently transferred the stock to F. A. Sanford, who will continue the business at the same location.

Cornelius DePree, formerly of the drug firm of Meeusen & DePree, of this city, but for the past year employed as prescription clerk for Geo. McDonald, at Kalamazoo, has arranged to embark in the drug business at Holland. The Hazeltine & Perkins Drug Co. has the order for the stock.

The McCarger-Littlefield Co. will hereafter be known as the McCarger Novelty Co. Joseph R. McCarger will be President of the new corporation and E. D. Whitlock will serve the company in the capacity of Secretary and Treasurer, having severed his connection with the Grand Rapids Brass Co. for that purpose. The corporation is occupying quarters in the building of the Bissell Carpet Sweeper Co. and will soon be in the market with a full line of artistic jewelry cases and fancy boxes.

The Moseley & Stevens Co., Limited, has been organized by H. E. Moseley, Geo. F. Stevens and Arthur C. Denison with a capital stock of \$8,000, one-half contributed by Mr. Denison and the other half equally divided between the other partners. Mr. Stevens has been identified with Moseley Bros. for the past eleven years, latterly as a partner. The new firm will remain at 130 Oakes street for a month or six weeks, when it will remove to the present location of C. N. Rapp & Co., 9 North Ionia street.

E. Crofton Fox has adopted plans for the erection of a four-story brick building on the corner of North Ionia and Louis streets, adjoining THE TRADESMAN and driveway in the rear. It will be divided into five apartments, each four stories and basement, with elevator for each apartment, so arranged that a ten
made any change. We quote \$2.20 for galvanized.

Window Glass—There is plenty of glass for anybody who wants it, and painted and \$2.60 for galvanized.

Window Glass—There is plenty of glass for anybody who wants it, and painted and \$2.60 for galvanized.

Window Glass—There is plenty of glass for anybody who wants it, and painted and \$2.60 for galvanized.

Window Glass—There is plenty of glass for anybody who wants it, and painted and \$2.60 for galvanized.

Window Glass—There is plenty of glass for anybody who wants it, and painted and \$2.60 for galvanized.

Window Glass—There is plenty of glass for anybody who wants it, and painted and \$2.60 for galvanized.

Window Glass—There is plenty of glass for anybody who wants it, and painted and \$2.60 for galvanized.

Window Glass—There is plenty of glass for anybody who wants it, and painted and \$2.60 for galvanized.

Window Glass—There is plenty of glass for anybody who wants it, and painted and \$2.60 for galvanized.

Window Glass—There is plenty of glass for anybody who wants it, and painted and \$2.60 for galvanized.

Window Glass—There is plenty of the week, it has been for the worse. The manufacturers are making only spot by the day or month on your farm? I know my business. Address 49 Dudley Place, Grand Rapids, Mich.

Solve The Wool Market.

If there has been any change during the week, it has been for the worse. The manufacturers are making only spot by the day or month on your farm? I know my business. Address 49 Dudley Place, Grand Rapids, Mich. office on the southeast. The building will

ant can occupy one or more apartments and use one or more elevators, as desired. The building will be plain in appearance but substantial in construction and will be an important accession to the jebbing portion of the city.

The peddlers have broken out in a new place. It is not an uncommon sight for from two to six men to be seen accompanying one wagon. The man in charge of the wagon generally has a license, but those who accompany it have not. These men take baskets, and, getting their supplies from the wagon, proceed to dispose of their goods in the neighboring houses. To say that they are unmolested by the police would hardly be correct. Several have been cited before the Police Court, but every case, so far, has been dropped. Whether this has been because of insufficient evidence, or "for charity's sake" is not known; but the result has been to discourage the efforts of the police to en. force the ordinance. If the intention is to permit these people to earn a living, the fact should be frankly stated. If it is because of any weakness in the ordinance, the weak spot should be pointed out, and, if possible, remedied. It would be nothing strange to find a flaw in an ordinance framed by the City Attorney. He has never yet prepared one that he has not afterwards declared was faulty. The Superior Court has already passed upon the peddlers' ordinance favorably, however, and any case submitted under it ought to result in a conviction. It is hardly to be supposed that the Judge of the Police Court would, on his own responsibility, dismiss any case brought before him if the evidence was sufficient to secure a conviction. If the City Attorney's office is responsible for such reprehensible leniency, that will probably be the end of the matter, as the City Attorney is in the habit of doing pretty much as he pleases and very seldom as the law provides. As things are it is useless for the police to make arrests when they are certain that no convictions

The Hardware Market.

General Trade-As yet, is light. Deal ers are slow to anticipate their wants and manifest a disposition to buy only what they are obliged to have. In some lines there is a shortage and the conse quence is just what the dealer wants and he makes a great cry about not getting We don't blame him very much, for if there is anything a person wants to buy, the dealer does not want to disappoint him.

Wire Nails-The demand is very large and prices have advanced at the mill 15 20c per keg. A very large volume of nails has been ordered for March 1 shipment and one mill writes a jobber here that it is 145,000 kegs behind its orders. If many mills are in the same predicament, somebody will be disappointed in getting their nails.

Barbed Wire-The same conditions exist in wire as in nails. March 1 to April 1 is the time everybody sets for getting in his spring stock, and the mills find it impossible to store stock sufficient to fill all orders promptly. Wire has

and the business depression have a very all idea of profit. Agents find clothing marked effect on this product. We, buy glass. It certainly cannot go much lower and must react as soon as the de-

Shot-Still in the decline. Nothing to hunt-so nobody wants it at any price. We quote \$1.35 for drop and \$1.60 for

Purely Personal.

Thomas M. Sloan, the veteran Dimondale merchant, was in town several days last week. He was accompanied by his wife.

Wm. H. Hoops, well known in Western Michigan as a traveling salesman, wholesale grocer and lumberman, is now manager of the Cosmopolitan Safe Deposit Co., 45 Monroe street, Chicago. Hoops is an exceptional organizer and, if given full swing, will work up a lucrative business for the new establishment.

Frank Hamilton, the Traverse City clothier, was in town over Sunday on his way home from Boston, where he had been for a couple of weeks, selecting spring goods. While in the city he first learned of a serious mishap which occurred at his store last Friday night. The pipe connected with the water motor used for running his electric sign froze, burst and flooded the attic, soaking the ceiling of nearly all the upper rooms of his block. The water found its way through the ceiling floor of the storeroom and ran down in streams over his clothing stock, incurring a loss of about

Gripsack Brigade.

Byron S. Davenport drew a cottage cr gan in a raffle at Hubbardston one day last week. He has had several oppor tunities to present it to organizations of lady Maccabees, etc., but has sinister designs as to the disposition of the animal which he refuses to disclose.

A Grand Rapids traveling man was at Ewen last Sunday and participated in a Saturday somewhat varied program. evening a prize fight was held in the only hall in the place, which was located over a saloon. Sunday morning the sawdust was hurriedly swept up so that religious services could be held in the hall. As the saloon was open all day Sunday, the service was frequently disturbed by the click of billiard balls and the course ejaculations of excited card players.

Hides. Pelts and Furs.

Hides-With the demand and receipts light, and prices steady, as they have been for some time, the market remains unchanged. Calfskins are the weakest features in the market, wax tanners having persistently refused them for some time. The local market remains unchanged. Offerings are very small and readily taken at nominal prices.

Pelts-Nothing of importance to say about green pelts. Prices are steady and unchanged.

Furs-Unchanged, with skunks in good demand, and a decreasing demand for rats.

Tallow-Steady demand, with equal receipts; 41/2c is the prevailing price for

buyers very shy, their orders being very however, believe this is a good time to light and almost all in the standard lines. Many mills are closing down, and the prospects are gloomy in the extreme. The bad state of affairs among manufacturers has naturally reacted upon the wool market, the tone of which is very much heavier in consequence. The local market reflects the condition of the big centers and is absolutely featureless. Prices are steady of course. There is no reason why they should change.

From Out of Town.

Calls have been received at THE TRADESMAN office during the past week

from the following gentlemen in trade:
J. R. Harrison & Co., Gooding.
Bates & Trautman, Moline.
A. V. Young, Woodville.
Adam Newell, Burnip's Corners.
Henry Meijering, Jamestown.

E. R. Phillips, Bay City. A. B. Schumacher, Grand Ledge.

M. Sloan, Dimondale,

E. W. Pickett, Wayland.

FOR SALE, WANTED, ETC.

Advertisements will be inserted under this nead for two cents a word the first insertion and one cent a word for each subsequent insertion. No advertisements taken for less than 25 cents. Advance pay

BUSINESS CHANCES.

FOR EXCHANGE-135 ACRE FARM 10 MILES from city, for clean merchandise or smaller from city, for clean a farm, time on balance. Street, Grand Rapids. Address 290 N. Ionia

WANTED—TO EXCHANGE CITY LOTS
for good grocery stock. Address M. R.,
care Michigan Tradesman. 571
WILL BUY A STOCK OF MERCHANOISE.
Address box 44, Early, Sac County,

Iowa.

F YOU HAVE A STOCK OF MERCHANDISE a farm, or city property, and desire to sell or exchange, we can find you a deal at once. We make a speialty of exchanges, both in farm property and merchandise. Address Brisbia's Real Estate & Traders' Exchange Place, Lansing, Mich.

Lansing, Mich. 565.

FOR SALE—CLEAN GROCERY AND PROvision stock on best business stand in thriving manufacturing town in Northern Michigan. Excellent opening for bakery and crockery in connection. Address No. 561, care Michigan Tradesman. 551

FOR SALE—A WELL-SELECTED STOCK of merchandise and fine farm, pleasantly located. Store building and dwelling on farm—a choice piece of property. Address No. 566, care Michigan Tradesman. 560

MYANTED—BANK STUKK IN ANYGENEN

WANTED-BANK STOCK IN ANY GRAND
Rapids bank. Must be cheap. E A.
Stowe, 100 Louis St. 568

WANT TO BUY A LARGE STOCK OF merchandise doing extensive paying busiss Would pay eash if stock and price suit. W. Sharp, Stanton, Mich. 569

G. W. Sharp, Stanton, Mich.

FOR EXCHANGE—IMPROVED FARMS FOR merchandise. Address No. 559, care Michgan Tradesman.

WANTED—SITUATION AS GROCERY Clerk. Have had seven years' experience, good references. Address C. J. Clark, 1003 South Division street, Grand Rapids.

560

VIIIe, MICH.

WANTED—WOODENWARE FACTORY OR
Saw Mill, with good power, to locate here.
Substantial aid will be given the right party
Address S. S. Burnett, Lake Ann. Mich.

819

SITUATIONS WANTED.

WANTED—FOREMAN FOR FURNITURE factory making chamber suits, beds, tables, and desks. Must be competent to handle eighty men to advantage and have some knowledge of designing and drafting. Apply immediately to E. A. Stowe, 100 Louis St. 567

WANTED—POSITION AS WINDOW TRIM-mer, book-keeper or salesman, by young man of five years' experience in general store. References if desired. Address No. 828, care

Sheep in the Grocery.

The Country Merchant.

To Corner Columbian Stamps.

Sheep in the Grocery.	Dry Goods Price Current.	DEMINS.
A very amusing event happened in		Amoskeag 12 Columbian brown 12 Everett, blue 12 Everett, blue 12 Columbian brown 1
Cincinnati the other day, but it was suffi- ciently serious to the parties directly in-	Adriatic	" 9 oz . 14 Everett, blue 12½ " brown . 14 Andover
terested. A drover was driving a flock	Atlanta AA 6 " LL 4½ Atlantic A 6¾ Full Yard Wide 6½	Andover
of seventeen sheep through the street, when, unfortunately, a collision occurred	" H 6½ Georgia A 6½ " P 5 Honest Width 6	Boston Mfg Co. br. 7 Lawrence, 9 oz131/4
between an electric car and a wagon just	" D 6 Hartford A 5 " LL 4½ Indian Head 5½	" blue 8½ " No. 22013 " d & twist 10½ " No. 25011½
in front of a grocery. Of course a crowd collected immediately, and the street was	Amory	Columbian XXX br.10 "No.28010%
blockaded as the sheep came along. The	Beaver Dam A A. 4% Lawrence L L 4% Blackstone O. 32 5 Madras cheese cloth 634	GINGHAMS.
old wether which led the flock, in alarm at the crowd, made a break for the first		Amoskeag 6½ Lancaster, staple 5½ "Persian dress 6½ "fancies 7" "Normandie 7" Normandie 7
avenue of escape that he saw, which	Black Rock 54 B 5 5 Boot, AL 7 B 5 5 N 6 N 6 N 6 N 6 N 6 N 6 N 6 N 6 N 6	" AFC 8½ Lancashire 6
happened to be the open door of the gro-	Cavanat V	" Teazle 10½ Manchester 5½ coi
cery, where the groceryman stood con- templating the disaster. "Look out!"		Arlington staple 6½ Persian 7
shouted the drover, "they'll all go in!"	Comet 6 Oxford R 6 Dwight Star 64 Pequot 7	Bates Warwick dres 7½ Rosemont 6½
"No, they won't!" responded the grocer, and he grabbed the third sheep that	Clifton C C C	" staples 6 Slatersville 6 Centennial 10½ Somerset 7
came along. The animal bolted forward	A B C 84 Geo. Washington 8	Criterion 10¼ Tacoma 7½ 7 Cumberland staple. 5½ Toil du Nord 8½ ing
to follow its leader in true sheep fashion, and the grocer was jerked off his feet,	A B C	Amoskeag
while the whole flock vaulted gracefully	Blackstone A A 74 Great Falls 634	Elfin 7½ Warwick 6 ter
over him and entered the store. Once there they began quietly to regale them-	Art Cambrid 10 Green Ficket 54	Exposition
selves on the cabbages and lettuce which	Cabot, % 6% King Phillip 7% OP 7%	Glenaryen 6% Wamsutta staples 6% Glenwood 74 Westbrook 8
they found, and when the drover entered the irate grocer demanded payment of	Charter Oak 5¼ Lonsdale Cambric10 Conway W 7½ Lonsdale @ 8½	Hampton 10 Johnson Chalon cl 5 Windermeer 5 '' indigo blue 954 York 654 '' zephyrs 16
damages before the sheep should be re-	Convey W 73 Lonsdale campric 10 Convey W 73 Lonsdale 6 88 Cleveland 6 Middlesex 6 5 Wo Name 75 " shorts 8 Oak View 6 Edwards 5 6 Our Own 55 Empire 7 Pride of the West 12	" indigo blue 9½ York 6%
moved from the store. While they were arguing the question one of the animals	" shorts 8 Oak View 6 Our Own 51/4	GRAIN BAGS.
knocked over a can of cayenne pepper,	Empire	Amoskeag. 14 Georgia14 L
and the sheep began to plunge about like	Farwell	American14
mad, and presently made a rush for the door and tore off furiously down the	First Prize 6 "Nonpareil 10 Fruit of the Loom % 7% Vinvard 8%	Clark's Mile End 45 Barbour's 95 Coats', J. & P 45 Marshall's 90 Holyoke 224
street, leaving the grocer and the drover	Fruit of the Loom %. 7½ Vinyard	Holyoke221/2
sneezing at the catastrophe.	HALF BLEACHED COTTONS. Cabot	White. Colored. White. Colored
The Country Merchant.	Ferwell 74	No. 633 .38 No. 1437 424
From Harper's Magazine. The country storekeeper is in some	Unbleached. Bleached. Housewife A	" 1035 40 " 1839 44 " 19 40 45
sort a public character. He finds himself	" B 5½ " R 7 " C 6 " S 7¾	CAMBRICS.
used in a dozen different ways—as bank- er, oracle, referee, newspaper, directory,		Slater 4 Edwards 4 White Star 4 Lockwood 4
intelligence man, etcalmost before he	" P 71. " V 10	White Star. 4 Lockwood. 4 Kid Glove 4 Wood's 4 Newmarket 4 Brunswick 4
is aware. Gossip and small talk he should retail with the same graceful	" H734 " X114	RED FLANNEL.
alacrity with which he dispenses macca-	" J 8½ " Z 13½	Fireman
boy and perpermint drops. Thoroughly	" L 10	Creedmore 27½ FT 32½ Talbot XXX 30 J R F, XXX 35 Nameless 27½ Buckeye 32½
democratic as an institution, "the store" recognizes no caste, and its door swings	" N11	MIVED BLANNET.
freely open to all who come, whatever be	" O21· " P14½	Red & Blue, plaid
their errands. An inviting haunt for all the idle ones among us, its fireside on	Peerless, white17 Integrity colored18	Windsor 18½ D.R.P
stormy or impracticable days draws to-	P	
gether its little circle, that is ever shift- ing its character and its subjects as dif-	DRESS GOODS. Hamilton 8 (Nameless	Nameless 8 @ 9% " 9 @10% 8%@10 " 12% 12%
ferent persons come and go. Sometimes	"	CANVASS AND PADDING. Slate. Brown. Black. Slate Brown. Black.
the conversation has all the interest that native humor and penetration can give	G G Cashmere20 "30 Nameless16 "32½	91/4 91/4 101/4 101/4 101/4
it. But not infrequently will it subside	CORRETTE	11% 11% 11% 12 12
into the veriest twaddle. Few and al- most commonplace as are the occurrences	Coraline	
of rural life, yet the social requirements	Davis Walsts 9 00 Bortree's 9 00 Grand Rapids 4 50 Abdominal 15 00	Severen, 8 oz
of the village demand that these be made		Greenwood, 71/2 oz 91/2 Raven, 10oz131/2 Greenwood, 8 oz111/2 Stark "131/2 L
the most of, that no one may be guilty of so indecorous a thing as silence in his	Armory 6% Naumkeag satteen 7% Androscoggin 7% Rockport 6% Biddeford 6 Conestoga 7% Brunswick 6% Walworth 6%	Boston, 8 oz10½ Boston, 10 oz12½ WADDINGS.
neighbor's presence.	Brunswick 6% Walworth 6%	White, dos
To Corner Columbian Stamps.	Allen turkey reds. 5½ Berwick fancies 5½ robes 5½ Clyde Robes 12 pink a purple 5½ Charter Oak fancies 4½	SILESIAS.
It is reported that an effort is being	pink a purple 5½ Charter Oak fancies 4½	Slater, Iron Cross 8
made on the quiet to get a corner on	Dulls 579 Delmaine Cashin S. 579	" Best 10½ Bedford 10½ Best AA 12½ Valley City 10½
some of the rarer issues of the Colum- bian stamps, in view of the suspension	" shirtings 3% " chocolat 5%	L 7½ KK 10½
of their publication, to make collectors	American indigo 54 " sateens. 54	
pay a big price for them in the future. It is said that some time ago when the	American shirtings. 3% Hamilton fancy 5% Argentine Grays 6 " staple 5%	Corticelli, doz85 Corticelli knitting, twist, doz40 per 1/2 oz ball30 50 yd, doz40
government was about to discontinue the	Anchor Shirtings 4 Arnold " 6 Arnold Merino 6 Merrimack D fancy. 5½ Merrimack D fancy. 5½	HOOVE AND EVES-PER GROSS
issue of 10-cent stamped envelopes, a smart New York dealer undertook to run	Arnold Merino 6 Merrimack D fancy, 5½ " long cloth B. 9½ Merrim'ck shirtings, 4	No 1 Bl'k & White10 No 4 Bl'k & White15 20 12 " 8 " 20 25
a corner on them, and ascertaining by	merinic beauty of the control of the	PINS.
surreptitious means, when the issuing of the envelopes would cease, he bought the	" gold seal1014 " robes 6 " green seal TR 1014 Portsmouth robes 614	No 2—20, M C50 No 4—15 1 3140
whole stock on hand, some 10,000 and		No 2 White & Bl'k12 No 8 White & Bl'k20
issued a circular notifying dealers that	" serge 11½ " greys 5½ " Turke ; red. 10½ " solid black. 5½ Ballon solid black Washington indigo. 6½	" 4 "15 " 10 "28 " 6 "18 " 12 "26
after a certain date these envelopes could be had only from him, and at an	Pengel blue green " Turkey robes 7%	No 2
exhorbitant price. So many complaints	red and orange 6 plain Tky X 18 8% Berlin solids 5% " X 10	No 2
reached the Department that it ordered the printing of another issue of 50,000,	" oil blue 6 " Ottoman Tur-	A. James 40 Steamboat 40
and notified the complainants that they	" Foulards 5% Martha Washington Turkey red 3/ 7/4	Crowely's
could get all they wanted from the De- partment at the usual price. The enter-	" " % 9% Martha Washington	5-4 1 75 6-4 5-4 1 65 6-4 2 30 V
prising worker of the corner spent a	" " 44 10 Turkey red 91/4	COTTONTWINES.
good while kicking himself for not having sense enough to keep his mouth	maddelb, o	Cotton Sail Twine. 28 Nashua 14 Crown
shut.	" XX twills. 5 Indigo blue10% " solids 5 Harmony 4%	Domestic
	Amoskeag A C A 12½ A C A 12½	Bristol
Money Needed on Both Sides. From the Town Topics.	Hamilton N 7 Pemberton AAA 16 York 10%	IXL18½ PLAID OSNABURGS
Old Lawyer—It won't pay you to try	Hamilton N	Alabama 6% Mount Pleasant 6% In
to collect that debt.	Lenov Mills 18 Conostogs 16	Augusta 7½ Prymont 5%
Young Lawyer—But it is valid, and the debtor is wealthy.	Cotton Drill. Atlanta, D. 6% Stark A 8 Boot	I X L
Old Lawyer-But the creditor has noth-	Boot 6% No Name 7% Clifton K 7 Top of Heap 9	Haw River 5 Otto checks 734
ing.	1 200 02 22000	Tall John Checks 7%

N TIME	DOMETIN.	
DEN	IINS.	
Amoskeag12 " 9 0z14	Everett, blue121/2	
Andover	Haymaker blue 7%	
Boston Mfg Co. br. 7	Jaffrey	
" datwist 10%	Columbian brown . 12 Everett, blue	
" XXX bl.19	IAM8.	
Amoskeag 61/3	Lancaster, staple 51/4 "fancies 7	
" AFC 8½ " Teazle10½	Lancashire	•
" Persian 7 Arlington staple 6%	Normandie 7 Persian 7	1
Bates Warwick dres 7½ "staples. 6	Renfrew Dress 7½ Rosemont 6½ Slatersville 6	
Criterion 10%	Somerset	i
Cumberland 5 Essex 4½	Wabash	t
Everett classics 8½ Exposition 7½	Whittenden 8 "heather dr. 7½	t
Glenarie	Wamsutta staples 6% Westbrook8	
Johnson Chalon cl 1/4 indigo blue 91/4	Lancaster, staple 5½ " fancies 7" " Normandie 7 Lancashire 6 Manchester 5½ Monogram 6½ Normandie 7 Perslan 7 Renfrew Dress 7½ Rosemont 6½ Slatersville 6 Somerset 7½ Tacoma 7½ Toil du Nord 8½ Wabash 7½ " seersucker 7½ " seersucker 7½ " heather dr. 7½ " indigo blue 9 Warwick 6 Whittenden 8 " heather dr. 7½ " indigo blue 9 Wamsutta staples 6½ Westbrook 8 Westbrook 8 Westbrook 8 Windermeer 5 York 6½ BAGS.	
" zephyrs16	BAGS.	
Amoskeag	Georgia]
WILDE	PATIG	
Clark's Mile End 45 Coats', J. & P 45 Holyoke 22½ ENITTING	Marshall's90	
No. 6 33 38	White. Colored No. 1437 42 " 1638 43 " 1839 44 " 2040 45	
" 834 32 " 1035 40 " 1236 41	" 1638 43 " 1839 44 " 2040 45	
CAMP	RICS.	
Slater	Wood's	
Fireman 321/4	T W	
RED FI Fireman 32½ Creedmore 27½ Talbot XXX 30 Nameless 27½	JRF, XXX 35 Buckeye 321/4	
Red & Blue, plaid40	Grey S R W 1714	
MIXED F Red & Blue, plaid .40 Union R	Western W 1814 D R P 1814 Flushing XXX 2314	
Union B	Manitoba231/4	
Nameless 8 @ 9% 8%@10 CANVASS AN	12 PADDING.	
Slate. Brown. Black. 914 914 914 1014 1014 1014	Slate Brown. Black. 101/4 101/4 101/4 111/4 111/4 111/4	
Severen, 8 oz 91/4 Mayland, 8 oz 101/4	West Point, 8 oz 101/2	
Greenwood, 8 oz	OKS. OKS. West Point, 8 oz 10½ 10 oz 12½ Raven, 10oz 13½ Stark	
Slater. Iron Cross 8	Per bale, 40 dos\$8 50 Colored "7 50 SIAS.	
" Red Cross 9 " Best 10½	Dundie 9 Bedford 10% Valley City 10%	
L	Pawtucket 10% Dundie 9 Bedford 10% Valley City 10% RK 10% 9 SILK. (Corticelli knitting.	
Corticelli, doz95 twist, doz40 50 yd, doz40	Corticelli knitting, per %oz ball30	
HOOKS AND EY	ES—PER GROSS.	
HOOKS AND EY. No 1 Bl'k & White10 " 2 "12 " 3 "12 PD	" 8 "20 " 10 "25	
No 2—20, M C 50 3—18, S C 45	No 4—15 1 8140	
No 2—20, M C50 3—18, S C45 corror No 2 White & Bl'k15 " 4 "15 " 6 "18	No 8 White & Bl'k20	
" 6 "18 ***SAFET** No 2	1 12 "26 F PINS.	
NEEDLES 140	S-PER M.	
Crowely's 1 85 Marshall's 1 00		
5-4 1 75 6-4	15-41 65 6-42 30	
Cotton Sail Twine28 Crown12	Nashua	
Anchor	North Star	
Cherry Valley 15 IXL18½	TWINES. Nashus	
Alabama6% Alamance6%	Mount Pleasant 61/4 Oneida 5	
Augusta 7½ Ar sapha 6 Georgia 614	Randelman 6 Riverside 54	-
Granite 53 Haw River 5	Toledo	



Menthol Inhaler

Catarrh. Hay Fever, Headache,

Neuralgia, Colds. Sore Throat.

The first inhalations stop sneezing, snuffing coughing and headache. This relief is worth the price of an Inhaler. Continued use will complete the cure.

Prevents and cures Sea Sickness On cars or boat.

On cars or boat.

The cool exhiberating sensation following its use is a luxury to travelers. Convenient to carry in the pocket; no liquid to drop or spill; lasts a year, and costs 50c at druggists. Registered mail 60c, from

lasts a year, and costs 50c at druggists. Registered mail 60c, from
H. D. CUSHMAN, Manufacturer,
Three Rivers, Mich.
Guaranteed satisfactory.

In large or small quan-titles. Guaranteedright

Tradesman Company, GRAND RAPIDS.

EATON, LYON & CO.,

20 & 22 Monroe St., GRAND RAPIDS.

HEROLD-BERTSCH SHOE CO

BOOTS. SHOES, AND RUBBERS.



GRAND RAPIDS, MICH.

Your Bank Account Solicited.

County Savings Bank

GRAND RAPIDS , MICH.

JNO. A. COVODE, Pres.

HENRY IDEMA, Vice-Pres.

J. A. S. VERDIER, Cashier,

K. VAN HOF, Ass't C's'r.

Transacts a General Banking Business.

Interest Allowed on Time and Sayings Deposits.

Jno. A. Covode, D. A. Blodgett, E. Crofton Fox, T. J. O'Brien, A. J. Bowne, Henry Idema, Jno.W.Blodgett, J. A. McKee, J. A. S. Verdier.

Deposits Exceed One Million Dollars.

THE QUESTION OF PAINTS.
Written for THE TRADESMAN.

The hardware man is, to-day, expected to carry a stock of paints and oils—at least a few staples such as white lead ground in oil, whiting, putty, linseed oil, and the more common colors. In most communities, however, he carries more than these few simples; he handles a line of ready-mixed paints, and also the usual brushes and other implements needed for their proper application at the hands of either professional or amateur painters.

This ready-mixed paint business is the natural outgrowth of modern business methods, whereby the various processes formerly performed by each individual for himself are now done by some efficient manufacturer, who, by means of improved appliances, increased skill, and the handling of large quantities, is enabled to produce better results with less cost of time and labor, the product being more uniform, of better quality, and of smaller price.

The usual rules of trade prove that demand prompts supply. In the case of ready-mixed paints, however, it is more the case of supply creating demand. There have been, and always will be, in every community, a large number of people who, from one motive or another, prefer to do their own painting. Formerly, they went to the paint shop for their supplies. There they got their color mixed to a tint somewhere about what they wanted, and borrowed the pots and brushes with which to do the work.

To-day, the facility with which one can obtain paint of the proper consistency, just the right tint, and in convenient packages ready to use, has stimulated an ever-increasing demand for these goods.

Use sometimes brings abuse—it has in this case. The first ready-mixed paints, it is safe to say, were honest, durable paints, in proper oils, and rightly proportioned and blended. There was value in them—value of the materials, of the work, of the skill, and of the manufacturer's capital. They cost money, and as the trade grew in proportions the tendency increased to cheapen the quality if, by so doing, the price could be lowered to a point below that of competing manufacturers.

Then adulterations came into use, and, to-day, there are paints which have nothing to recommend them to the dealer or the user except their low price. They neither look well nor wear well, but they sell well-that's the point. The wilv manufacturer, by cheapening his product, can afford to put a gorgeous label upon the can, can make his packages attractive, and can advertise them extensively-that's the story. He gives his goods some high-sounding name, and he advertises them. Possibly his goods will not bear out one-fifth of the praises and promises printed on the labels and in the newspapers, but that makes no difference-they sell well.

The question for the hardware dealer to decide is this: "Shall I carry a line of ready-mixed paints which are well advertised but of questionable quality, or, shall I carry a good grade of pure paints which perhaps are not so well advertised?" That is the way a hardware man put it recently. The answer was given in true Yankee style—it was this: .'Are you in business for a year, or for a

lifetime? Are you working for money or for reputation?"

The man who sells the cheapest goods will always command the trade of the cheapest people. Is this cheapest trade desirable? If so, get poor quality goods, if they can be sold at a less price than others. Are you catering for trade on the principle that you must cheat your man this time for you'll never see him again? If so, get gaudy packages of unreliable paints. Are you in business for this year only? Then carry some widely-advertised but comparatively worthless goods.

There is a temptation to follow this advice in the particular line of goods of which this article treats, because it requires some time to show the worthlessness of paints. The poor tool is quickly proved valueless, but paint is bought for wear, and it may not show its good-for-nothingness for some months. a time long enough to be mistaken, by some people, for eternity. The steadfast merchant will choose the other kindthose brands upon which he can rely. He is in business for keeps. He knows that poor goods are a delusion and a snare, dear at any price. He knows that fooling the public never pays; so he ascertains, by careful enquiry, what is a good brand of ready-mixed paints, with the guarantee of the manufactures. Having chosen such a brand, he sticks to it, guarantees it, and builds up trade upon

This article might end here, and with the usual moral; but a well-known hardware man in a large city claims that both sides of this question are proper, practicable and profitable. There are many dealers who carry two brands, he claims—one which can be guaranteed, and another which is likely to sell well on account of its cheapness. With two such brands the dealer can sell whichever the customer prefers—good goods or cheap goods. He can honestly recommend one, or will sell the other, if the customer's purse and judgment are both slim.

This last course is not advised from an ethical standpoint, but, as a matter of business, it has its advantages. Straddling the fence may not be graceful, but may serve to maintain a firmer foundation than any other position.

GEO. E. B. PUTNAM.

Boston, Mass.

Starting to heaven on a gravestone is risky business.

If every man would commence to reform the world by reforming himself, how quickly the work would be accomplished.

Hardware Price Current.

	es are for cash but	
pay promptly	y and buy in full	packages
	AUGURS AND BITS.	dis.
Snell's		6
Cook's		4
Jennings', gent	ine	2
Jennings', imit	tation	50&1
	AXES.	
First Quality, S	B. Bronze	8 7 0
" D	. B. Bronze	12 0
' S	. B. S. Steel	8 0
, I	D. B. Steel	13 5
	BARROWS.	dis.
Railroad		8 14 0
Garden		net 30 0
		dis.
Stove		50&1
Carriage new li	st	75&1
Plow		40&1
Sleigh shoe		7
	DWamma	
Well, plain		8 3 5
Well, cw'vel		40
	BUTTS, CAST.	dis.
Cast Loose Pin.	figured	70&
Wrought Narro	w, bright 5ast joint	BA.A.

N TRADESMAN	1.
Wrought Loose Pin. Wrought Table. Wrought Inside Blind. Wrought Brass Blind, Clark's. Blind, Parker's. Blind, Shepard's	.60&10 .60&10 .60&10 .60&10 .75 .70&10 .70&10 .70&10
Ordinary Tackle, list April 1892	
Grain dis.	50&02
Cast Steel per in	5 8
Ely's 1-10 CAPS. Per m Hick's C. F " G. D " Musket " OABTRIDGES.	65 60 35 60
Rim Firedis	50 I 25 S
COMES. COARTRIDGES. RIM Fire. Central Fire. CHISELS. Socket Firmer Socket Framing Socket Corner Socket Slicks Butchers' Tanged Firmer COMES.	dis. 75&10 75&10 75&10 75&10 75&10 40
Curry, Lawrence's Hotchkiss CHALK	dis. 40 1 0
White Crayons, per gross1201214	dis. 10
COPPER. Planished, 14 oz cut to size per pound 14x52, 14x56, 14x60 Cold Rolled, 14x56 and 14x60 Cold Rolled, 14x48 Bottoms DRILLS. Morse's Bit Stocks	28 1 26 23 23 1 25 1
Morse's Bit Stocks	50 1
Small sizes, ser pound	1 1
Com. 4 piece, 6 in dos. ne Corrugated dis Adjustable dis	75 40 1
EXPANSIVE BITS. Clark's, small, \$18; large, \$26.	dis.
Adjustable. EXPANSIVE BITS. Clark's, small, \$18; large, \$26. Ives', 1, \$18: 2, \$24; 3,\$30 FILES—New List. Disston's New American Nicholson's Heller's Heller's Horse Rasps	50
GALVANIZED IRON. Nos. 16 to 20; 22 and 24; 25 and 26; 27 List 12 13 14 15 16 Discount, 60	28 17
Stanley Rule and Level Co.'s	50 dis.
Door, mineral, jap. trimmings Door, porcelain, jap. trimmings Door, porcelain, plated trimmings Door, porcelein, trimmings Drawer and Shutter, porcelain	55 55 55 70 H
GALVANIZED IRON. Nos. 16 to 20; 22 and 24; 25 and 26; 27 List 12 13 14 15 16 Discount, 60 GAUGES. Stanley Rule and Level Co.'s. Stanley Rule and Level Co.'s. Door, mineral, jap. trimmings. Door, porcelain, jap. trimmings. Door, porcelain, plated trimmings. Door, porcelain, plated trimmings. Drawer and Shutter, porcelain Locks—Door. Russell & Irwin Mfg. Co.'s new list Mallory, Wheeler & Co.'s. Branford's Norwalk's. MATTOCKS.	55 55 7 55 55 1
Hunt Bye	118. 60 dis. 60 20&10. dis.
Sperry & Co. s, rost, nandled	50
" Landers Form & Clark's	40
"Enterprise MOLASSES GATES. Stebbin's Pattern. Stebbin's Genuine. Enterprise, self-measuring. NALLS Advance over base, on both Steel and	60&10 60&10 25
Advance over base, on both Steel and Steel nails, base. Wire nails, base. 60. Base 50. 40. 30.	Wire. F 1 50 1 50 Base
50	10 25 25
20	25 35 45 45 P
108	50 60 75
4	90 1 20 1 60 V
Fine 3. Case 10.	1 60 65 75
" 6 Finish 10	90 75 90
" 6	1 10 10 70 80
Barrell % PLANES.	1 75 1 dia.
40	Q 40 1 1 2 50 1 1 Q 40 Q 40 Q 40
Stanley Rule and Level Co.'s wood PANS. Fry, Acme	50 \$10 1 60—10 2
Fry, Acme. dis. Common, polished alvers. Iron and Tinned. Copper Rivets and Burs.	70 1
	40 2
Copper Rivets and Burs. PATENT FLANISHED IRON. "A" Wood's patent planished, Nos. 24 to 27 "B" Wood's pat, planished, Nos. 25 to 27 Broken packs 1/2c per pound extra.	1

10 10 10 75 10	HAMMERS. dis. 25
10	Gate, Clark's, 1, 2, 3
02	Screw Hook and Eye, 14. net 10. ""
85 80 85 80	HANGERS. dis. Barn Door Kidder Mfg. Co., Wood track 50&t10 Champlon, anti-friction 60&t10 Kidder, wood track 40
50 25	Screw Hook and Strap, to 12 in. 4½ 14 and longer 3½
10 10 10	Gray enameled
40 25	B.light 70.4:10.4:10 Screw Eyes .70.4:10.4:10 Hook's .70.4:10.4:10 Gate Hooks and Eyes .70.4:10.4:10 LEVELS
10	Stanley Rule and Level Co.'s ROPES. Sisal, ¼ inch and larger
28 26 23 23 25	Stanley Rule and Level Co.'s
50 50 50	SHEET IRON. Com. Smooth. Com.
07	
75 40 10	SAND PAPER. 19, '86
30 25 10	" Drab A
10 10 50 50	Solid Eyesper ton \$25
28	Special Steel Dex X Cuts, per foot 50 Special Steel Dia. X Cuts, per foot 30 Champion and Electric Tooth X Cuts, per foot 30
50 55 55 55 55 70	Steel, Game
- 1	Bright Market 65 Annealed Market 65 Coppered Market 90 Tinned Market 90 Coppered Spring Steel 624 Barbed Fence salvented 50
30 30 0.	" painted 2 20 HORSE NAILS. Au Sable dis. 40&10 Putnam dis. 05
60 10 10 10	Annealed Market 70—10 Coppered Market 60 Tinned Market 62½ Coppered Spring Steel 50 Barbed Fence, galvanized 2 60 Barbed Fence, galvanized 2 20 Barbed Fence, galvanized 2 20 HORSE NAILS. 40&10 Au Sable 61s. 40&10 Putnam 61s. 05 Northwestern 61s. 40&10 Baxter's Adjustable, nickeled 30 Coe's Genuine 50 Coe's Patent Agricultural, wrought, 75 Coe's Patent Agricultural, wrought, 75 Coe's Patent, malleable 75 Coe's Patent, malleable 75 Bird Cages 75 Pumps, Cistern 75&10 Screws, New List 70&10 Casters, Bed a d Plate 50&10&10 Dampers, American 40 Forks, hoes, rakes and all steel goods 65&10 METALS,
10 10 25	Bird Cages MISCELLANEOUS. Gls. Gls.
e. 60 60 ie	PIG TIN
0 5 5 5 5	Pig Large 26c Pig Bars 28c Juty: Sheet, 2½c per pound.
5 0 0	Duty: Sheet, 2%c per pound. 680 pound casks. 6% Per pound. 7 80LDEB. 7
5 0 0 0 0 0 0	#0% 16 Extra Wiping 1t The prices of the many other qualities of solder in the market indicated by private brands vary according to composition. ANTIMONY
5 0 5	COOKSONper pound Hallett's
0	vary according to composition. Cookson. per pound Hallett's. 13 10x14 IC, Charcoal. \$ 7 50 14x20 IC, 7 50 10x14 IX, 9 25 14x20 IX, 9 25 14x20 IX, 9 27 14x20 IX, 9 27 14x20 IX, 10x14 IX, 10x14 IX, 10x14 IX,
10 15 10 10 10 10 10 10 10 10 10 10 10 10 10	10x14 1C, Charcoal 75 14x20 IC, "675 10x14 IX, "825 14x20 IX, "925
0	14x20 IC, "Wordester
00	Each additional X on this grade \$1.50. ROOPING PLATES 14x20 IC, "Worcester
20 20	14x28 X



A WEEKLY JOURNAL DEVOTED TO THE

Best Interests of Business Men.

Published at

100 Louis St., Grand Rapids, - BY THE -

TRADESMAN COMPANY.

One Dollar a Year, Payable in Advance.

ADVERTISING RATES ON APPLICATION

Communications invited from practical business men.

orrespondents must give their full name and address, not necessarily for publication, but as a guarantee of good faith.

Subscribers may have the mailing address of their papers changed as often as desired. copies sent free to any address.

Entered at Grand Rapids post office as secondclass matter.

When writing to any of our advertisers, please say that you saw their advertisement in The Michigan Tradesman.

E. A. STOWE, Editor.

WEDNESDAY, FEBRUARY 28, 1894.

CORRUPT TAX ASSESSMENTS

The Chicago Times is engaged in a war upon the tax assessors of the Windy City. It claims that the assessors appraise the property of rich men at a tenth to a twentieth of its value, while the property of poor men is assessed at one-fourth to one-half its value.

The charges of the Times are illustrated with object lessons from the tax rolls, cuts of the property in question being given. One of these examples is the Masonic Temple, an enormous building, twenty stories high and covering a block of ground. Its actual value is declared to be \$4,000,000, but it is assessed for taxation at \$250,000, one-sixteenth of its real worth. Contrasted with it is a building said to be worth \$4,500, but assessed for taxation at \$1,100, about one-fourth of its real value. The Times declares that the above is a fair picture of the assessment books of that city, and expresses the belief that bribery and perjury mark every page of those tax rolls. It avers that the wealthy classes are not paying one-third of their just proportion of the taxes, while small property owners are paying from onehalf to one-third more than their proportion.

The Times expresses the belief that these evils can only be remedied by the abolition of town assessors, the creation of a board of revision having power to go over and revise individual assess ments, and the creation of penalties that will make perjury and bribery in the making out of tax returns exceedingly unfashionable and dangerous. When tax assessors go into office poor, and at the end of one term come out rich, bribery and corruption must be rife among them.

PANIC YEARS AND EDUCATION.

It is claimed, on the basis of a statement published in the Ann Arbor University Record, that the attendance at the leading educational institutions of the United States for the session of 1893-4 has not been noticeably affected by the fact that the year has been one of unusual financial panic.

This conclusion is said to be based on

tive institutions at Harvard University, the University of Pennsylvania, Johns Hopkins, Princeton, the University of Michigan, the universities of Virginia. Nebraska, and Wisconsin, Cornell, Vale and Vassar. At none of these, it would appear, has the panic of 1893 served to prevent an increase of attendance.

It is held by prominent educators who who have given attention to college statistics, both in this country and in Europe, that periods of financial depression are rnther favorable than otherwise to attendance at educational institutions.

If this be so, it is in all probability due to the conviction by many men that, in view of the fleeting nature of riches and the extremely insecure basis and conditions of many sorts of financial business, an education is the most certain and reliable legacy a father can leave his suns. In many respects this is a wise view of the subject, and it is to be hoped that the young men will profit by the advanteges given them in the premises.

THE OUTBREAK OF ANARCHY.

'Reform' is a favorite word with all who wish good to the human race, to their country, to their fellows, in the State and city. "Reform" is echoed by the professional politician, who seeks, by using a pretense of virtue and benefaction, to forward his own personal schemes.

Never was there a term which means something good and honest more abused and prostituted. To effect a reform of human society, of methods of government, of the administration of civil and criminal laws, of political and financial systems, and to advance the general good of the laboring classes, and to mitigate the miseries of the poor, have ever been the most desired objects of philanthropists and statesmen of the broadest views. In order to carry them out, all sorts of socialistic schemes involving equality and community of property and rights have been proposed. They have been either purely secular, or they have been mixed with religious tenets. Some of them have been imbued with the highest morality, and some have been utterly gross and licentious. The history of political economy is a history of wrecked schemes for the amelioration of the human condition and for establishing human equality.

All such attempts have been wretched failures. Every great social reformer has, if he lived long enough, seen the downfall of all his noble plans. They commenced twenty-odd centuries ago with the Greek Plato's "Republic," and to-day the world is full of injustice, of poverty, of crime and of selfishness, and so extreme is the dissatisfacton at existing conditions that now the Anarchists and the Nihilists in Europe and in this country are seeking to destroy society in despair of being able to reform it. In some countries they are trying to kill off monarchs and princes: in France their anger and resentment are leveled at the middle class. In this country rich men and public officials are the common objects of their hate.

The causes of this failure, of this vast succession of failures, in a philanthropic work have always been the same. ordinate and universal human selfishness is at the bottom of every wrecked and there is no reasou to believe that they ever can be. What is more to the purpose, nobody wishes them to be, Even the reformers themselves do not propose to raise the entire race to their own level, but to that of some other person. The apostles of reform wish to occupy superior places, positions of con-Every scheme of socialism proposes that there shall be a superior, despotic domination somewhere. Men can only be governed by force, not by appealing to their sense of right and justice, or by recognizing their title to some sort of equality.

In every social system there must be men who refuse to work, or to contribute anything to the common welfare. In every human society there are criminals and people of criminal tendency, who are constantly blots, ulcers, and terrible moral diseases on the body politic. A socialistic scheme that did not de a means of forcing the idlers to work, or to punish and restrain the depraved classes, would be at their mercy. No means have been proposed to make all the men and women honest, virtuous and industrious. These are the drones that destroy every extended system of social equality and co-operation. An iron despotism of penal law is required to keep these classes in restraint, and then it is unreliable, because the administrators of the laws and the wielders of authority are too often on the side of the criminal and depraved.

Then there are personal talents, energies and ambitions that operate extensively to overthrow socialistic conditions. Men rise into intellectual prominence, into wealth and political position over their fellows, violating every day the cherished notion of personal equality. Under these facts of human nature, any system of pure socialism is impossible, and the dreamers are coming to that conclusion. The Christain religion was, doubtless, intended, and in spirit is able, to make all men good and virtuous, and worthy, at least, to be equals; but as it has been administered in the past eighteen hundred years it has not attained any such happy result.

This extraordinary outburst of anarchism is the last expression of the disappointment and indignation at the failure of all social reform. It is the result of many thousand years of hopeless waiting for the better time which never comes. It is the despair of the geni of the Arabian story who was imprisoned by King Solomon in a copper flask and thrown into the sea. For centuries the miserable captive lived in hope, promising enormous benefactions to any who should release him. Finally, through ages of waiting, hope was extinguished and despair took its place, and then the desperate spirit denounced all manner of calamity upon whomsoever should be so unfortunate as to rescue him from his prison in the deep. Human nature, after so many ages of waiting and hoping for a betterment of its condition, has grown desperate, and denounces destruction where heretofore benefits had been promised.

THE BEHRING SEA PROBLEM.

According to the dispatches from Washington the United States cruiser definite statistics from such representa- to their talents, abilities, and qualities, proceed to Behring Sea. It is assumed tions, destructive of American liberty

that the presence of the cruiser in Behring Saa is for the purpose of guarding the interests of the United States in that part of the world during the approaching fishing season.

As the Arbitration Commission has decided that the United States possessed no exclusive jurisdiction in Behring Sea, the Government no longer has the power to exclude sealer from the hitherto forbidden waters. Great Britain and the United States have failed to come to any agreement as to the protection of the seals and it is doubtful if any such agreement could be made effective unless the other martitime powers became parties to it. There is now hardly sufficient time to arrange such an agreement, hence there is every prospect that the seal herds of the Behring Sea will be exposed to unusual attacks during the coming summer, and the value of the fisheries will be much damaged in consequence.

84

quence.

It is much to be regretted that a more serious attempt has not been made to give effect to the recommendations of the Behring Sea commission with respect to the preservation of the seals, but at this late date it is difficult to see how an international agreement can be arranged.

ON DANGEROUS GROUND.

If General Master Workman Sovereign. the new head of the Knights of Labor. is working to bring the order into contempt, he is certainly on the right track. Judge Jenkins, of the United States Circuit Court, enjoined Sovereign from ordering a strike on the Northern Pacific when the recent reduction in wages was ordered on that road. At a meeting of the "general executive board" of the K. of L., held in Des Moines, Iowa, Feb. 25, Sovereign referred to Judge Jenkins and his injunction in the following terms:

"On Tuesday and Wednesday I shall be in St. Paul and Minneapolis to talk to the Northern Pacific employes, and as sure as there is a God in heaven I will violate that injunction of Judge Jenkins'. It is infamous and an outrage on all workingmen. He would be a poor representative of organized labor who would not have backbone to do what he pleases against this disgrace, and would deserve the condemnation of all honest working-men. Who is Judge Jenkins anyhow? Simply a man with a soul to damn and a posterior to kick. I fear no courts. If there is a United States marshall here let him serve his process.

This is dangerous talk for any man to indulge in. Judge Jenkins decision was based on law and is sound common sense as well; and to speak in that contemptous manner of the law is to degrade it in the estimation of the people. It is holding up to contempt the men upon whom devolves the interpretation of the country's laws, and is in harmony with the revolutionary spirit of anarchism. It is the kind of talk upon which anarchy feeds and thrives, and, coming from a man occupying Sovereign's prominent position, is calculated to do an immense amount of harm. In the end, however, the evil may be expected to re-act upon the man who uttered the words and the order which applauded his utterances. The sober second thought of the American people will rightly estimate the spirit which prompted the words, and will understand that a body of men which deliberately starts out with the Bennington, now doing duty on the fixed purpose of defying the law of the scheme. Men are not equal in respect European stations, has been ordered to land is a menace to American instituand an insult to American intelligence tention to the department store. Leave and citizenship. By whatever name it may be known, unionism is only another name for anarchy, which seeks to destroy laws and governments, and this utterance of the General Master Workman of the Knights of Labor bears testimony to the

Antiquity of the Department Store. Written for THE TRADESMAN.

Department stores are not a modern institution by any means. They have existed for hundreds of years in Europe, and make a chapter in the mercantile history of the Greek and Roman empires. The department store of to-day is a development of the method adopted by the ancient would-be monopolist who in one

booth offered for sale fish, in another meats, in another animals for sacrifice, in another fruits, in another clothing fabrics, and so on, the number of "departments" being limited only by his monopolistic ambition. In all essential characteristics it was the prototype of the department store of to-day, the difference being in matters of convenience and business methods. Of course, the modern establishment is

much larger than its ancient progener. perhaps because there are more people to patronize them, and, also, perhaps, because transportation facilities are better. Such establishments as Boucicault's in Paris, Whiteley's in London, Macy's in New York, Wannamaker's in Philadelphia, and Marshal Field's in Chicago, were out of the question in the days when everything had to be carried on mule or camel back, when street cars and omnibusses were unknown, and

when the purchases had to be carried home by the purchasers. The ancient institution was, however, as complete as circumstances would permit, and the modern department store is no more than that. We may safely assume that the department store of olden times was regarded by other retail dealers pretty much the same as is its antetype to-day,

was probably excited then, as now, no doubt, by so many and incongruous "lines" being handled by one man. Perhaps the department store man of classic Athens, or the garlic-eating monopolist of sacred Thebes, the City of the Sun,

although there is no evidence to show

that in those days the profits in one de-

partment were sacrificed in advertising the business as a whole. Antagonism

or the vulgar mercatans of Imperial Rome did offend the "legitimate" dealers of their day by offering certain lines "leaders" at "cut-rate" prices, although the fact does not happen to be a

part of recorded history. One thing is certain-the department store is at least 3,500 years old, is in existence to-day, and must be considered a factor in the mercantile life of the country. While

some may regard it as merely an incident in present-day trade, the more thoughtful regard the department store as permanent. Its methods may not be in accord with the accepted code of business ethics and its success may be the

outcome of its ruinous cut-rate proclivities, but there are few people who will find fault with the department store man for selling his goods cheap, unless it be dealers who must meet his low prices.

This can only be done by lowering prices to his level, which course would only result in loss. The proper course to pursue is for each dealer to sell his goods at the regular price, paying no atthe people to find out that cheap goods are the dearest in the long run, which they will do sooner or later. In time the department store men will settle down to business and do their advertising in some other way than by cutting prices.

Grand Rapids Retail Grocers' Associ-

At the Regular meeting of the Grand Rapids Retail Grocers' Association, held at Hrotective Brotherhood Hall on Mon-day evening, Feb. 19, Daniel Vergiver presided.

Chairman Brink, of the Committee on Oil, reported that the Standard Oil Company is retailing gasoline at the wholesale price and selling it at Reeland for 1 or 2 cents per gallon; also that the com-

or 2 cents per gallon; also that the company is now offering a rebate of ¼ cent a gallon in 100 gallon lots.

A. J. Elliott stated that the cut in the price of gasoline was due to a determination on the part of the Standard people to drive out of business those peddlers who cut the price, to the end that a reasonable profit may be assured. The matter was discussed at some length and referred back to the Committee, with instructions to report more fully thereon at the next meeting.

Chairman Schuit, of the Committee on

Chairman Schuit, of the Committee on Crackers, was given further time to re-

Chairman Elliott, of the Committee on Food Exposition, introduced a number of recent letters from manufacturers of food products, and stated that it was the sense of the Committee that it would be undesirable to attempt to hald a food exposition at this time. On motion of Mr. Van Anrooy, the subject was laid on the table until next fall, when it will be taken.

be taken up and pursued aggressively.

Geo. McInnes suggested a method by which the peddlering of scheme tea and which the peddlering of scheme tea and baking powder could be circumvented—that arrangements be made with the daily newspapers to publish series of liners reading, "Beware of scheme tea and baking powder," etc. The suggestion was well received and discussed at some length, when it was laid on the table to be taken when the statement of the stat table, to be taken up at the next meet-

On motion of J. Geo. Lehman, it was unanimously resolved to discontinue handling Soapine, owing to the unfair method pursued by the manufacturers selling it to the consumer at a less price than the dealer can buy it at wholesale.

E. J. Herrick called attention to the

fact that some of the produce wagons bearing license cards were doing business on a co-operative basis—as many as six men accompanying one wagon around the city, selling goods therefrom under one license. On motion of Mr. Lehman, the Secretary was instructed to look into the matter and report thereon at the next

meeting.
Mssrs. Witters and Van Anrooy then Mssrs. Witters and Van Anrooy then presented their report as cateres in the shape of warm coffee, cakes and oranges. At the conclusion of the repast, hearty votes of tnanks were tendered the committee, the New York Biscuit Co. and the Alfred J. Brown Co. and the Commitee was instructed to repeat the programme at the next meeting.



1 50 Order Now.

HIRTH, KRAUSE & CO., 12 & 14 Lyon St., GRAND' RAPIDS, MICH.

To Clothing Merchants.

The wholesale clothing manufacturers have made up light stocks this season, but we made up about our usual Spring line, in the Newest Styles and Patterns, Long and Medium Frock Skirts regular, cutaway and Double-breasted Sack suits. Elegant Spring Overcoats, See our splendid line of imported Clay Worsteds Frock and Sack Coats, Vests and in Suits, from \$7.00 up. Our Staple line, so well adapted for Farmers' trade, is fully up to the standard. No better goods made

and prices in reach of all.

Write our Michigan agent, WM. CONNOR, box 346, Marshall, Mich., to call upon you at any time, or meet him at Sweet's Hotel, Grand Rapids, Mich., on Thursday and Friday, March 8th and 9th. Customer's expenses allowed. Mail orders promptly attended to. Established 37 years.

Michael Kolb & Son, Wholesale Clothing Manufacturers.

ROCHESTER, N. Y.

NEIL OIL TANKS

Cost Money

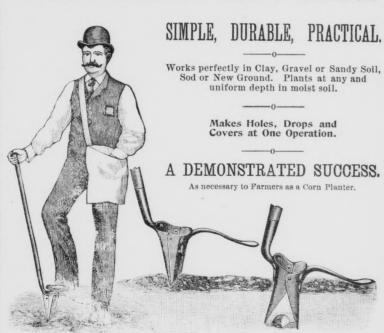
Earn Money.

Earn More Money Than They Cost -A Good Deal More.

WM. NEIL & CO., Sole Manufacturers, 11 and 13 Dearborn Street, CHICAGO.

We prove it.

Acme Hand Potato Planter



PLACE ORDERS EARLY WITH-

FLETCHER HARDWARE CO., OR FOSTER, STEVENS & CO.,

DETROIT, MICH.,

GRAND RAPIDS, MICH.,

PRICE \$12 PER DOZEN,

Drugs Medicines.

State Board of Pharmacy.

State Board of Pharmacy.

One Year-Ottmar Eberbach, Ann Arbor.

Two Years-George Gundrum, Ionia.

Three Years-C. A. Bugbee, Cheboygan.

Four Years-S. E. Parkill, Owosso.

Five Years-F. W. R. Perry, Detroit.

President-Ottmar Eberbach, Ann Arbor.

Secretary-Stanley E. Parkill, owosso.

Treasurer-Geo. Gundrum, Ionia.

Next Meeting-Grand Rapids, March 6 and 7.

Subsequent Meetings-Star Island, June 25 and 26.

Houghton, Sept. I. Lansing, Nov. 6 and 7.

Michigan State Pharmaceutical Ass'n.

President—A. B. Stevens, Ann Arbor. Vice-President—A. F. Parker, Detroit. Treasurer—W. Dupont, Detroit. Secretary—S. A. Thompson, Detroit.

Grand Rapids Pharmaceutical Society.

President, Walter K. Schmidt; Sec'y, Ben. Schro

BREADMAKING IN HISTORY Whether the brewer or the baker came first in the world's history it is somewhat difficult to determine. Egypt, which anticipated most modern inventions, in-cluding the penny-in-the-slot machine, knew them both; at least, we have sound authority for believing that malt liquor was coeval with the Pyramids, and Moses left it on record that the baker was a person of some consideration even court of Pharaoh. There are some who go farther back even than the Egyptian Empire and claim for the Chaldeans the credit of having been the earliest breadmakers, as the term is now understood. However that may be, it is certain that loaf bread was unknown to the patriarch?. Their bread was simply the patriarchs. Their bread was simply unleavened cakes, until the Epyptian captivity, when the Israelites acquired a knowledge of leavened dough and baked bread. The Romans were breadmakers and breadeaters, and their knowledge, which came to them through the Greeks. which came to them through the Greeks, was by them spread throughout the countries they conquered, so that, in Southern Europe, breadmaking has ever since been general, while, in the northern countries, the farther one gets away from the line of Roman conquest, the less general do we find breadmaking, even to this day. Fladbrok, in Norway, and rye cakes, in Sweden, take the place of loaf bread. In Scotland, both highlands and lowlands, the oat cake was lands and lowlands, the oat cake was ever the staple bread; it was the aborigever the staple bread; it was the aborig-inal food; and, when the Romans came to Scotland, they found the savage na-tives baking their cakes of oats on a ring of flat stones planted around their fires. These stones the Romans called grerdiol; hence the peculiar significance of the word girdle in the Scottish vocabulary. word girdle in the Scottish vocabilary.

The Scottish housewife's girdle has a
place by itself in history. According to
Froissart, so deep seated was the faithfulness of the wild Scot to his native fare that even the Scottish mercenaries carried the girdle with them as part of their accourtements, together with a wallet of meal, "the purpose whereof," he says, is this: "When a Scottish soldier hath eaten of flesh so long that he begins to loathe the same, he casteth his plate into the fire, he moisteneth a little of his meal in water, and, when the plate is heated, he layeth his paste thereon and maketh a little cake, the which he eateth to comfort his stomach. Hence," our author infers, with a some what bold anticipation of modern the ories on the force value of foods, "it is no marvel that the Scots should be able to make longer marches than other men." The oat cake, in its native purity, is not, however, for all tastes, though Robby Burns is the authority for saying that "oatmeal cakes kneaded out with the knuckles and toasted over the red embers knuckies and toasted over the red embers of wood, on a gridiron, are remarkably fine and a delicate relish when eaten warm with ale. On winter nights the landlady heats them and drops them

into the quaigh to warm the ale."

In some old Welsh farmhouses there existed, some thirty years ago, a form of the Scotch girdle in the shape of the "bakestone," a flat circular iron plate on which bread was baked over the fire. "Bakestone" bread was of the shape, size and thickness of a small cart wheel, close and heavy, but by no means bad by way of a change.

England is doubtless indebted to the Romans for the knowledge of the art and mystery of loaf breakmaking, and for find its use prohibited under a severe many centuries it seems to have been a penalty. Such foolish prejudices, how-

purely domestic pursuit, for the public baker had no place in a community where every household baked its own bread. This was the case, not only in country districts, but also in tolerably populous towns, for even Manchester did populous towns, for even Manchester did not possess a single public baker as late as 1804, and probably other towns of equal magnitude were in the same posi-tion. To the amateur of bread the decline of home breadmaking is a matter of deep regret, for the place of the good old-fashioned farmhouse loaf, baked in the wood-heated oven, is hardly filled by the best of the modern London baker's productions, greatly as his methods and appliances have improved of late years. Early English breadmaking was probably a good deal hampered by the poverty of the material, for wheaten bread was a luxury, enjoyed by the rich only. In Harrison's "Description of England," published in 1576, it is stated: "The poor in some shires are enforced to content themselves with rye or barley—yea and in time of dearth, many with bread made either of peas, beans or oats or of all together, with some acorns among, which scourge the poor do soonest taste. sith they are least able to provide them-selves of better. Such a price of corn continues in each town and market that the artificer and a poor labouring man are not able to reach to it, but are driven to ontent themselves with beans, peas, oats, cares and lentils."

Among Scottish household breads the wheaten loaf never had a place. It was known as "baker's bread," and was only to be had in the principal towns. According to Fynes Morrison, wheaten bread was bought chiefly by "gentlemen, courtiers, and the best kind of citizens." It was enacted that sixteen ounces of fine bread-no doubt wheatensupplied to Queen Mary's attendants for four pennies (Scots) during her visit to Jedburgh in 1566; but even so late as the middle of the last century the wheaten loaf was but rarely used in gentlemen's country houses. "Cakes or bonnocks of toat was but rarely used in gentlemen's country houses. "Cakes or bonnocks of barley and peasemeal formed the principal household bread," says Dr. Somerville, and in families of the middle class on ordinary occasions no other bread was thought of." Thus, when railways were unknown and means of communication difficult throughest Society. communication difficult throughout Scotland, there was a marked difference between town and country in respect to the bread in general use; even in the 60's loaf bread was a luxury in certain districts, and the staple was still oats and peas. The earliest instructions in breadmak-

ing, which, on broad principles, are hardly to be improved upon even in the present day, are contained in Thomas Cozan's "The Haven of Health," which was published in 1596. Mr. Cozan, of Oxford, who was "Maister of Arts and Bacheler of Physicke," claims the following five properties for good bread: "It must be well leavened, for without leaven it is good for no man; it ought to be light, for thereby the clamminess will be gone; it ought to be well baked, otherwise it is indigestible; it must be temperately salted, for bread oversweet is a stopper, and bread oversalt is a drier; finally, this ideal bread should be made of wheat—harde, thicke, heavie, yellow, bright, full, ripe, cleane, growne in a fatte soyle." In essentials Mr. Cozan's attributes of good bread are very much what we look for in the present day. It must be remembered, however, that he wrote before the uses of yeast became known in connection with breadmaking, and his insistence upon the necessity of bread being well leavened involved the necessity of well working the flour, and leaving the paste in a warm place until fermentation set in, by which carbon and oxygen, re-combining, formed car and oxygen, re-combining, formed car-bonic acid gas, which was arrested in its efforts to escape by the gluten which rendered the dough adhesive and left the bread light and full of air holes.

Yeast came into use about the year 1634, and with it the inauguration of a new era in breadmaking. Like all new introductions, it excited opposition at first, and in Paris the medical faculty declared it prejudicial to health, so that at the end of the seventeenth century, we

ever, were soon overcome, and the value of yeast became too well recognized for its importance to the baker to be ever again called in question. Other ferment-ative agents are now frequently em-ployed. Carbonate of ammonia is the standard ingredient in the best-known baking powders. It is entirely dissipa-ted by the heat of the oven, and cannot be detected in the bread by either taste or smell, while it makes bread porous and digestible. Muriatic acid and carbonate of soda, and tartaric acid and carbonate of soda, in carefully calculated proportions, are also employed. The ystem of breadmaking invented by Dr. Dauglish claims to be one of the most perfect in existence; it has the merit of cleanliness, for the bread is untouched by the hands throughout the whole procby the hands throughout the whole process; it is expeditious, also, and the uniformity of bread made under the process is remarkable. With all this, however, it must be admitted that to many people aerated bread is insipid, and its continued popularity is probably less dependent upon its actual merits than upon the success of the restaurant business carried on by the company which uses the

process.

That, notwithstanding coal strikes, trade depression, bank failures and indifferent harvests, wheaten bread—good, well made on the whole, wholesome, well made on the whole, and, in the main, free from noxious adulterants—should be everywhere obtainable at a price which makes the most nutritious article of our diet absolutely the cheapest, is a blessing which free trade, cheap ocean carriage and the extension of railways have made possible

in our times.

The dismal condition of affairs indicated by Harrison, when acorns eked out the scanty corn supplies, one may, per-haps, regard with philosophy, seeing that this chronicle refers to the far-off times of the sixteenth century, but dear bread and scarce was a constantly recurring experience in much later days.
With restrictions on the importation of wheat, it only needed a war and a couple of bad harvests to bring bread to famine prices in England at any time. Wars were plentiful in the last century and in the earlier part of the present, and bad harvests, also, were not few. Soon after the accession of Geo. III, in 1776, the quartern loaf was sold at eighteen pence. Its rise continued, and a few years later the general distress was so great, owing to the short supply of bread at any price, that a pledge was signed by a large num-ber of members of both Houses of Parliament, to reduce by one-third the con-sumption of bread in their own house-holds, and to use their best endeavors to cure a like pledge from their friends. Still the rise went on. In the year 1800, the quartern loaf rose to a fraction over one shilling and eleven pence. In February of that year, a bill, promoted by Lord Hawkesbury, was rushed through the House of Commons in one day, which prohibited the sale, or the offering for sale, of any bread which had not been baked for at least twenty-four hours. The summers had been, for some years, cold, gloomy and wet, so that the corn rotted in the fields and the bread made from it was unwholesome. No Canning had yet called a new world into existence to redress the balance of the old, so far as the supply of breadstuffs was con-cerned, and the result was misery, dis-tress and sickness, which the worst years of modern industrial pressure happily fails to realize.

It is no mere figure of speech by which bread is called the "staff of life." Liebig tells us that, looking at its nutritive value, wheat is the cheapest article of food which Mother Nature has provided or man. In England, at least this is elieved and the belief acted up to, for for man. England is pre-eminently the bread eating nation of the world, if statistics are to be trusted. The French bakers are by repute the best, and each Parian, alive to his advantage, consumes annually over 300 pounds of bread, but his record sinks into insignificance beside that of the average Englishman, who totals the big figure of 450 pounds per bead per

Use Tradesman Coupon Books.

Growth of the Banana Trade.

C. N. Rapp & Co. furnish THE TRADESMAN with a table showing the importations of bananas into this counduring 1893, figured by bunches, as Reltimore

 Baltimore
 1,180,278

 Boston
 1,88°,040

 Mobile
 613,444

 Montreal
 ,31,800

 Norfolk
 ,87,173

 Philadelphia
 2,121,435

 New York
 4,980,139

 New Orleans
 5,025,217

 Savannah
 120,000

The importations of 1892 were 12,695, 386 bunches, showing an increase of 2,649,140 bunches.

If you wear religion as a cloak your soul may freeze to death.

Of Interest to Bookkeepers.

I will teach my system of In-FALLIBLE PROOF, whereby an error in posting or in trial balance can be located in the account in which it has occurred. No book keeper should be without this system, as it saves weeks of labor each year. No new books or slips required. It can be taken up at any time without change of books.

Also my system of keeping Accounts Payable Account, which saves opening an account on the ledger of those from whom goods are bought.

Price for both systems

WM. H. ALLEN Grand Rapids, Mich.

WALTER BAKER & CO.



The Largest Manufacturers of

COCOA and CHOCOLATE

IN THIS COUNTRY, have received from the Judges of the

World's Columbian Exposition The Highest Awards

(Medals and Diplomas)

on each of the following articles, namely:

BREAKFAST COCOA, PREMIUM NO. : CHOCOLATE, CERMAN SWEET CHOCOLATE, VANILLA CHOCOLATE, COCOA BUTTER,

For "purity of material," "excellent avor," and "uniform even composi-

SOLD BY CROCERS EVERYWHERE.

WALTER BAKER & Co., DORCHESTER, MASS.



NO MUSTACHE, NO PAY DANDRUFF CURED.

DANDRUFF CURED.

I will take Contracts to grow hair on the head or face with those who can call at my office or at the office of my agents, provided the head is not glossy, or the pores of the scalp not closed. Where the head is shiny or the pores closed, there is no cure. Call and be examined free of charge. If you cannot call, write to me. State the exact condition of the scalp and your occupation.

PROF. G. BIRKHOLZ,
Room 1011 Masonic Temple, CHICAGO-

Wholesale Price Current.

Advanced-Morph	ia		Declined-		
ACIDUM.			Cubebae	3 00	TINCTURES.
Aceticum German	80	10	Exechthitos 2 50@ Erigeron 2 00@	2 75	Aconitum Napellis R
Boracic	200	20	Gaultheria 2 00@	2 10	Aloes F
Citricum	52@	55	Gossipii, Sem. gal 70@ Hedeoma 1 25@	75	Arnica
Nitrocum	100	12	Juniperi 50@	2 00	Aconitum Napellis R. 6 Aloes F F F F F F F F F F F F F F F F F F F
Phosphorium dil	100	20	Limonis 2 4000	2 60	Benzoin
Sulphuricum	130@	11 70	Mentha Piper	2 30	"CO. Sanguinaria 5 Barosma 5 Cantharides 7 Capsicum 7
Tannicum	1 40@	1 60	Myrcia, ounce	1 10	Cantharides
AMMONIA.			Picis Liquida, (gal. 35) 10@	3 00	Capsicum 5 Cadamon 7 Cadamon 7 Co 7 Castor 1 0 Catechu 5 Cinchona 5 Cinchona 5 Columba 5 Columba 5 Contum 5 Contu
Aqua, 16 deg	4@	6	Ricini 1 22@ Rosmarini 75@	1 28	Castor
Carbonas	120	14	Rosae, ounce 6 50@	8 50 45	Cinchona 5
ANILINE.	1~(0	. 14	Sabina 90@: Santal 3 50@:	1 00	Columba 5
Black	2 000	2 25	Sassafras	55	Confum 5 Cubeba 5
Red	45@	50	Tiglii	90	Cubeba
Yellow	2 5000	3 00	opt	60	Gentian
Cubeae (po 36)	25@	30	POTASSIUM.	20	Gentian 50 " Co 66 Guaica 50 " ammon 66 Zingther
Cubeae (po 36) Juniperus Xanthoxylum	8@ 25@	30	Bi Carb	18	Zingiber 50 Hyoscyamus 50
BALSAMUM.			POTASSIUM. Bi Carb	43	Hyoscyamus 56 Iodine 77 ' Coloriess 77 Ferri Chloridum 38
CopaibaPeruTerabin, CanadaTolutan	45@	50 1 90	Chlorate (po 23@25) 24@	26	Ferri Chloridum 3
Terabin, Canada	60@	65 50	Iodide	3 00	Kino 50 Lobella 50 Myrrh 56 Nux Vomica 50 Opti Camphorated 56 " Deodor 2 0
CODTEX			Potassa, Bitart, com	15	Nux Vomica
Abies, Canadian		18	Potass Nitras, opt 8@ Potass Nitras 7@	10	Opii 88
Cinchona Flava		18	Prussiate	30 18	" Deodor 2 00
Myrica Cerifera, po		20	RADIX.		Quassia 50
Abies, Canadian Cassiae Cinchona Flava Enonymus atropurp Myrica Cerifera, po Prunus Virgini Quillais, grd Sassafras Ulmus Po (Ground 15)		10	Althae	25	Auranti Cortex 50 Quassia 50 Rhatany 50 Rhel. 50 Cassia Acutifol 50 Serpentaria 50 Stromonium 56
Sassafras		12 15	Anchusa 12@ Arum, po @	15 25	Cassia Actifioi
EXTRACTUM.			Calamus 20@ Gentiana (po. 12) 8@	40 10	Stromonium 50
Glycyrrhiza Glabra po Haematox, 15 lb, box 18 18 18 18	24@ 33@	25 35	RADIX. Aconitum 200 Alithae 220 Anchusa 120 Arum, po 6 Calamus 200 Gentians (po. 12) 80 Glychrrhiza, (pv. 15) 160 Hydrastis Canaden, (po. 35) 7 Hellebore, Ala, po. 150 Inula, po. 150 Ipecac, po. 150 Ipecac, po. 160 Iris plox (po. 350 Jalapa, pr. 400 Maranta, ¼s. 6 Podophyllum, po. 150 Rhef: 750 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	18	Tolutan 60 Valerian 50 Veratrum Veride 50
Haematox, 15 lb. box	11@	12	(po. 35)	30	Veratrum Veride 50
" ½8	140	15	Inula, po	20	MISCELLANEOUS.
FERRU		1.	Iris plox (po. 35@38) 35@	40	Æther, Spts Nit, 3 F. 28@ 30 4 F. 32@ 34 Alumen
Carbonate Precip Citrate and Quinia Citrate Soluble Ferrocyanidum Sol Solut Chloride Sulphate, com'l	0	15	Maranta, 48	35	" ground, (po.
Citrate Soluble	0	80	Rhei	18	7) 30 4 Annatto 550 60 Antimoni, po 40 5 et Potass T 550 60 Antipyrin 21 40 Antifebrin 2 25 Argenti Nitras, ounce 6 51
Solut Chloride	90	15	" cut	75 35	Antimoni, po 40 5
pure	.30	7	Sanguinaria, (po 25).	38 20	Antipyrin @1 40 Antifebrin @ 25
FLORA.			Serpentaria	32 60	Argenti Nitras, ounce @ 51
Arnica	18@	20 35	Spigeria SSG Sanguinaria, (po 25)	40	Argenti Nitras, ounce 6 51 Arsenicum 50 7 Balm Gilead Bud 380 40 Bismuth S. N 2002 25 Calcium Chlor. 1s. (48
Matricaria	50@	65	Scillae, (po. 35) 10@	12	Blamuth S. N. 2 30/22 25
Barosma	18@	50	dus, po	35	Cantharides Russian,
Cassia Acutitol, Tin- nivelly	25@	28	" German 15@	20	Capsici Fructus, af @ 26
Salvia officinalis, 48	35@	50	Zingiber j 18@	20	" " po @ 28
ura Ursi	15@	25 10	Anisum. (no. 20)	15	Carmine, No. 40 23 75
GUMMI.			Apium (graveleons) 1500	18	Cera Alba, S. & F 50@ 55 Cera Flava 38@ 40
Acacia, 1st picked	00	6 0 4 0	Carui, (po. 18) 100	12	Coccus @ 40 Cassia Fructus @ 25
" 3d "	00	30 20	Corlandrum 100	12	Centraria @ 10
Aloe, Barb, (po. 60)	60@ 50@	80 60	Cydonium 75@1	00	Chleroform 600 68
" Cape, (po. 20) Socotri, (po. 60)	0	12 50	Dipterix Odorste 2 25@2	50	Chloral Hyd Crst 1 50 21 80
Catechu, 18, (%8, 14 %8,	60	1	Foenugreek, po 80	8	Cinchonidine, P. & W 150 20
Ammoniae	55@	60	Lini, grd. (bbl. 8%) 3%@	4%	Corks, list, dis. per
Bensoinum	500	55	Lobelia 35@ Pharlaris Canarian 3 @	40	Creasotum 2 35
Euphorbium po	350	10	Rapa 6@ Sinapis Albu 7 @ 8	8 7	Creta, (bbl. 75) @ 2 " prep 5@ 5
Gamboge, po	70@	75	Nigra 11@	12	" precip 9@ 11 " Rubra @ 8
Kino, (po 1 10)	@1	15	Frumenti, W., D. Co. 2 00022	50	Crocus 500 55
Mastic Myrrh, (po. 45)	00	80 40	" D. F. R 1 75@2	50	Cupri Sulph 5 6 6
Opii (po 4 20@4 30)3 Shellac	40@3	50	Juniperis Co. O. T 1 65@2	00	Ether Sulph 70@ 75
" bleached	33@	35	Saacharum N. E 1 7502	00	po @ 6
HERBA-In ounce pack	tages		Vini Oporto	00	"Rubra & 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Absinthium		25 20	VIIII AIDS	00	Galla 7 @ 23
Lobelia		25 28	Florida sheeps' wool		Gelatin, Cooper 60 70
Mentha Piperita		23	Florida sheeps' wool carriage 2 50@2 Nassau sheeps' wool carriage 2		Loss than how "E
Rue		80	Velvet extra sheeps'	00	Glue, Brown 90 15
Absinthium Eupatorium Lobelia Majorum Mentha Piperita " Vir Rue Tanacetum, V Thymus, V		25	Velvet extra sheeps' wool carriage 1 Extra yellow sheeps'	10	Glycerina
			Grass sheeps' wool car-	85	Glue, Brown 96 15 16 17 18 18 19 19 19 19 19 19
Carbonate, Pat	200	22	riage	65 75	Hydraag Chlor Mite. @ 85
Calcined, Pat	35@	36	Yellow Reef, for slate	40	" Ox Rubrum @ 90
OLEUM.	5000	00	use 1 syrups.	40	" Unguentum. 45@ 55
Amygdalae, Dulc3	45@	75	Accacia	50	Ichthyobolla, Am 25@1 50
Anisi	70@1	80	Ipecac	50 60	Indigo
Auranti Cortex2 Bergamii3	30@2 25@3	50	Ferri Iod	50 50	Iodoform Ø4 70 Lupulin Ø2 25
Cajiputi	60@ 75@	65 80	Rhei AromSimilax Officinalis	50 60	Lycopodium 70@ 75 Macis 70@ 75
Absinthium 3 Amygdalae, Dulc Amydalae, Amarae 8 Anisi 1 Auranti Cortex 2 Bergamii 3 Caijputi Caryophylli Cedar Chenopodii Citronella Corium Mac Jopalba	35@ @1	65	Senega	50	" Unguentum 450 55 Hydrargyrum 0 64 I Jahthyobolis, Am 1 2561 50 Indigo 75601 00 Iodine, Resubl 3 80623 90 Iodoform 0 47 Lupulin 62 25 Lycopodium 700 75 Lupulin 700 75 Lupulin 0 72 Lupulin 0 12 Lupulin 0 12 Macis 100 12 Lupulin 100 15 Lupulin 100
Cinnamonii1	1001	15	Scillae	50	Liquor Potass Arsinitis 100 12
Consider Mac	3500	65	Toigtan	50	1%)
	5-40	90 1		00.1	

Morphia, S. P. & W. 2 35@2 60	Snuff, Maccaboy, De	Neat's Foot, winter strained
---------------------------------	---------------------	------------------------------

Grand Rapids, Mich.

\$9.50

For

\$4.00

ME MILL SEND

FREE.

ONE=HALF DOZ. 25=CENT EXTRACT With Each Pint of

Eastman's Crab Apple Blossom Extract.

German Easter Egg Dyes

EACH 5 CENT PACKAGE

Contains 6 Colors, and is Warranted to Color 8 to 10 Dozen Eggs, also German and English Window Hangers.

OUTFIT NO. 1.-Contains 50-Price \$1.25.

OUTFIT NO. 2.—Double size dow Hangers. Price \$2.50.

OUTFIT NO. 3.-Contains 2 Dozen Jim Crow Corn Salve, 2 Dozen Crow Toothache Remedy, 50-5 cent Packages Dyes, German and English Window Hangers. Price \$2.75.

The 4 doz. goods in above are sold at regular price, \$2.75 for the 4 doz. and Outfit No. 1 is included 5 cent Packages Dyes, German free of charge. This outfit retails and English Window Hangers. for \$7.30; affording you 165 per cent. profit.

The improvement made in Ger-No. 1. contains 100-5 cent Packages man Easter Egg Dyes this season Dyes, German and English Win- make them superior to all others. Your order solicited.

1880==1894,

long experience and readiness to adopt all improvements made possible through science and machinery, enables the makers of

To claim them to be THE BEST IN EVERY WAY.

PRICE LIST:—One-half Gross Boxes (72 Packages), \$2.00. One-quarter Gross Boxes (36 Packages), \$1.00. Per. doz., .35.

Tablets, Paper or Liquid. Bach box is handsomely labeled, showing some of the various colors and designs, and contains striking window display matter. Please send us your orders.

& PERKINS GRAND RAPIDS, MICH.

GROCERY

The prices quoted in this list are for the trade only, in such quantities as are usually purchased by retail dealers. They are prepared just before going to press and are an accurate index of the local market. It is impossible to give quotations suitable for all conditions of purchase, and those below are given as representing average prices for average conditions of purchase. Cash buyers or those of strong credit usually buy closer than those who have poor credit. Subscribers are earnestly requested to point out any errors or omissions, as it is our aim to make this feature of the greatest possible use to dealers.

AXLE GREASE.	Fruits. Apples.	Sap Sago	COUPON BOOKS.	Foreign. Currants.	FLAVORING EXTRACT Souders'.
stor Oil 60 7 (0)	3 lb. standard	domestic ©14	TRIOLITY TUDISTITY	Patras, in barrels 2	Oval Bottle, with corkscrew. Best in the world for the mone
amond 50 5 50 razer's 75 9 00 ica 65 7 50	Hamburgh Apricots.	CATSUP. Blue Label Brand.	GT B	" in \shape bbls 2\shape in less quantity 2\shape cleaned, bulk 5	best in the world for the mone
ragon 55 6 00	Santa Cruz 1 40	Half pint, 25 bottles 9.75		cleaned, package 51/2	Regular Grade
BARING FOWDER.	Overland 1 10	Quart 1 doz bottles 3 50	CREDIT COUPON	Peel. Citron, Leghorn, 25 lb, boxes 12	Lemon.
Acme. 1b. cans, 3 doz 45	Cherries	Pint, 25 bottles	1 hooks per hundred 9 00	Lemon " 25 " " 8 Orange " 25 " " 10	2 oz8 4 oz 1
b. " 1 " 1 00	Red	Quart, per doz 3 75	83 " " " 300	Raisins.	Regular
Arctic.	White	CLOTHES PINS.	85 " " " 8 00 810 " " " 4 00	Sultana, 20 " @ 81/2	Country Vanilla.
b " 4 doz " 1 10	Damsons, Egg Plums and Green Gages.	5 gross boxes44@45 COCOA SHELLS.	"Superior."	Prines	FLAVORINGS 2 OZ \$1
Fosfon.	Erie	35 lb bags	\$ 1 books, per hundred 2 50 \$ 2 " " 3 00 \$ 2 " " " 3 50	" 90x100 25 lb, bxs. 6	A Grade
oz. cans, 4 doz. in case 80	Gooseberries.	Less quantity @314 Pound packages 614@7	85 " " " 400	80x90 " 7	Lemon.
	Pie	COFFEE.	810 " " " 5 00 820 " " " 6 00	" 60x70 " . 8	Roman 2
1 lb 1 40 lfer's, 1 lb. cans, doz. 45	Maxwell i 25 Shepard's	Green.	ONE CENT	Silver 10	XX Grade Vanilla,
elfer's, 1 lb. cans, doz. 45 1 lb. 1	Monitor Oxford	Rio. 18	COUPON	French, 60-70	2 oz \$1 4 oz 3
" 16 cans 45	Pears. Domestic	Good 19 Prime 21 Golden 21	Universal." 8 1 books, per hundred \$3 00	" 90–10	Jennings.
Dr. Price's.	Riverside	Peaberry23	8 2 " " 3 50 8 3 " " 4 00	ENVELOPES,	Lemon, Vanil 2 oz regular panel. 75 1
Dime cans. 95	Common	Fair. Santos.	8 5 " " 5 00 810 " " 6 00	No. 1, 614 \$1 75	4 oz "1 50 2 6 oz "2 00 3
RPKILFO 6.02 " 200	" grated 2 75 Booth's sliced @2 5)	Good	820 ' 7 00 Above prices on coupon books	No. 1, 6	No. 3 taper 1 35 2 No. 4 taper 1 50 2
CREAM 12-0z "3 90	" grated @2 75 Quinces.	Mexican and Guatamala.	are subject to the following quantity discounts:	No. 2, 6 1 50 XX wood, white.	GUNPOWDER.
AKING 16-0z "5 90 23/4-1b " 12 00 4-1b " 18 25	Common	Fair	900 hooks or over 5 per cent	No. 1, 6½	Rifle—Dupont's.
DWDER 5-1b " 22 75	Red 1 10 Black Hamburg 1 50	Fancy24 Maracaibo.	500 " "10 " 1000 "20 "	Manilla, white.	Half kegs
ALD DRLY IN CAN	Erie, black 1 20 Strawberries.	Prime 23 Milled 24 Java.	COUPON PASS BOOKS.	6½	½ lb cans
	Lawrence	Interior	denomination from \$10 down.	Coin. Mill No. 4	Kegs4
	Erie	Private Growth	50 " 2 00		Half kegs
ristol	Whortleberries. Blueberries 85	Imitation	250 " 6 25 500 " 10 00 1600 " 17 50	Farina.	1 lb cans Eagle Duck—Dupont's.
BLUING, Gross	Meats.	Arabian		100 lb. kegs	Kegs
ctic, 4 oz ovals 3 60	Potted ham, 1 lb	To ascertain cost of roasted coffee, add %c. per lb. for roast-	500, any one denom'n \$3 00	Barrels 2 75 Grits 3 00	Quarter kegs
" nints round 0 00 1	" tongue, 1 lb	ing and 15 per cent. for shrink-	1000 11 11 11 5.00	Lima Ragna	Sage18
" No. 2, sifting box 2 75 " No. 3, " 4 00 " No. 5, " 8 00	chicken, k lb	Package. McLaughlin's XXXX 23 95	Steel punch 75	Maccaroni and Vermicelli. Domestic, 12 lb. box 55	Hops15
exican Liquid, 4 oz 3 60	Beans. Hamburgh stringless1 25	Bunola	Butter.	Imported	INDIGO. Madras, 5 lb. boxes
" 8 oz 6 80 BROOMS,	" French style 2 25 " Limas 1 35	Extract.	Commons VVV contact	Barrels 200	S. F., 2, 3 and 5 lb. boxes.
		Valley City 1 gross	Family XXX. 5½ Family XXX, cartoon 6 Salted XXX. 5½ Salted XXX cartoon 6 Kenosha 7½	Regs 21/2	JELLY. 17 lb. pails
1 " 2 00 2 Carpet 2 25 1 " 2 50 clor Gem 2 75	125	Hummel's, foil, gross 1 65	Salted XXX, cartoon 6 Kenosha 7%	Green, bu	LICORICE.
rlor Gem. 2 75 mmon Whisk 80	Picnic Baked 1 35 Corn.	CHICORY.	Boston 7 Butter biscuit 6	Rolled Oats.	PureCalabria
ncy ' 1 00	Hamburgh 1 40	Bulk 5 Red 7	Soda, XXX 5½	Barrels 180	LYE.
	Livingston Eden 1 20 Purity Honey Dew 1 40	CLOTHES LINES.	Soda, City	German 4½	Condensed, 2 doz
ve. No. 1 1 25 1	morning Giory	Cotton, 40 ftper dos. 1 25	Long Island Wafers	East India 5	MATCHES. No. 9 sulphur1
" 10	Soaked 75 Peas.	" 50 ft " 1 40 " 60 ft " 1 60 " 70 ft " 1 75	Oyster.	Cracked 3%	Anchor parlor1 No. 2 home1
ce Root Scrub, 3 row 1 25 Limetto, goose 1 50	Hamburgh marrofat 1 85 early June Champion Eng. 1 50	" 80 ft " 1 90	City Oyster, XXX	FISHSalt.	Export parlor4
CANDLES.	" petit pois1 75 " fancy sifted1 90	" 72 ft " 1 00	CREAM TARTAR.	Bloaters.	MINCE MEAT.
r. 40 9 1.	Soaked 75 Harris standard 75	CONDENSED MILK.	Strictly pure	Cod.	THE MELTING THE PARTY OF THE PA
cking24	vanCamp's marrofat1 10 early June1 30	4 doz. in case.	Grocers'	Whole, Grand Bank 5@5% Boneless, bricks 6@8	HEW ENGLAN
CANNED GOODS.	Archer's Early Blossom 1 25 French 2 15	EAGLE BRAND	Domestic. Apples,	Boneless, strips 6@8	MINCE MEAT
Clams	French	GILBOROD	Sundried, sliced in bbls. 7 " quartered " 7¼	Smoked 9%@12%	T.E.DOUGHERT
tle Neck, 1 lb 1 20	Pumpkin.	YGI S LERIND	Evaporated, 50 lb, boxes 11 Apricots.	Herring. Holland, white hoops keg 70	Winespecial
Clam Chowder	Hubbard 1 15		California in bags 14 Evaporated in boxes 14%	" " bbl 9 50	Mince meat, 3 doz. in case. 2 Pie preparation 3 doz. in
Core Ovetore	Hamburg 1 40	The Fail Body	Blackberries. In boxes	Norwegian	measures.
" 2 lb 1 45 Lobsters.	Honey Dew	71 Hades COMPENSIONAL AND TOTAL	70 lb. bags10	" ¼ " 40 " 1 30 Scaled 20	Tin, per dozen
r, 1 lb	Tomatoes. 1 35	N.Y.Cond'ns'd Milk Co's brands	25 lb. boxes	Mackerel.	1 gallon
2 lb	Hancock	Gail Borden Eagle 7 40 Crown	Cal. evap. "10%	No. 1, 100 lbs	Quart Pint Half pint
mackerel.	Eclipse	Daisy 5 75 Champion 4 50	ii in bags10 Pears.	No. 1, 10 lbs	Half pint
stard, 2 lb	CHOCOLATE. Baker's,	Magnolia 4 25 Dime 3 35	California in bags 10 Pitted Cherries Barrels	No. 2, 40 lbs	Half gallon 4 Quart 3
mato Sauce, 21b	German Sweet		50 lb. boxes	" 10 lbs 70	Pint 2
umbla River, flat 1 80 1	Breakfast Cocoa		Prunelles.	Sardines. Russian, kegs 55	MOLASSES. Blackstrap.
pink 1 25 2	Amboy	Oppose A	30 lb. boxes	Trout. No. 1, 1 bbls., 100lbs 6 25	Sugar house
Sardines. 1 95 I	Riverside	65/A	In barrels	No. 1, % bbls, 100 bs 6 25 No. 1 % bbl, 40 lbs 2 80 No. 1, kits, 10 lbs 80	Ordinary Porto Rico.
erican 48	Fold Medal 6211/2	Deer : Be	25 lb. "	No. 1, 8 lb kits 65	Prime
orted % @10 E	Brick 11 Edam 1 00 Leiden 23	EVAPORATE	Loose Muscatels in Boxes. 2 crown	Whitefish. Family	Fair
	elden 23	STEPHEN STATE	4 "	No. 1 1/2 bbls, 100 lbs	
	Limburger Q15 Pineapple Q25	MENERTENED.	Loose Muscotele in Boar	72 0018, 100 108	Extra good

	FLAVORING EXTRACTS. Souders'.
2	Oval Bottle, with corkscrew.
14	Best in the world for the money.
1/2	Regular Grade Lemon.
12 8 10	2 oz 8 75 4 oz 1 50
1/2	Regular Vanilla.
1/2	00z doz doz doz doz doz doz doz doz doz do
1/2	NEGULAR XX Grade Lemon.
1/2	+Onlybridge 4 oz 3 00
10	Remedical XX Grade
	Q DAYTOR. Vanilla, 2 oz \$1 75
	Jennings.
	Lemon Ventila
5	2 oz regular panel. 75 1 20 4 oz "1 50 2 00 6 oz "2 00 3 00 No. 3 taper1 35 2 00 No. 4 taper1 50 2 50
50 55 50	No. 4 taper 1 35 2 00 No. 4 taper 1 50 2 50
	GUNPOWDER. Rifle—Dupont's.
5 5	Half kegs
0	Rifle—Dupont's. Kegs
0	Kegs
	Choke Bore—Dupont's. Kegs . 4 25 Half kegs . 2 40 Quarter kegs . 1 35 1 lb cans . 34
í	Kegs
5	Eagle Duck—Dupont's. Kegs 11 00 Half kegs 5 75 Quarter kegs 3 00 1 lb cans 60
4	Sage
5	
5	INDIGO. Madras, 5 lb. boxes 55 S. F., 2, 3 and 5 lb. boxes. 50
5	JELLY.
6	17 lb. pails
5	Pure
5	Sicily
	Condensed, 2 doz
4	MATCHES
4	No. 9 sulphur 1 65 Anchor parlor 1 70 No. 2 home 1 10 Export parlor 4 00
	MINCE MEAT.
	THE LEES OF THE COUNTY OF THE PARTY OF THE P
4	NEW ENGLAND
	MINGE MEALS
é	T.E.DOUGHER TERM
;	Mince meat, 3 doz. in case. 2 75 Pie preparation 3 doz. in case
)	MEASURES. Tin, per dozen
	Half gallon 1 40
9	Pint
5	Wooden, for vinegar, per doz.
5	Half gallon 4 75 Quart 3 75 Pint 2 25
1	MOLASSES.
,	Blackstrap.

DIOWY DO	1	AICHIGAN T		
PICKLES. Medium.	SOAP. Laundry.	TOBACCOS. Fine Cut.	Fox, cross	PROVISIONS.
Half bbls, 600 count @4 50		P. Lorillard & Co.'s Brands. Sweet Russet30 @32	Fox, grey 50% 70 Lynx 100%2 50 Martin, dark 100%3 00	The Grand Rapids Packing and Provisio quotes as follows:
Small. Barrels, 2,400 count. 5 50 Half bbls, 1,200 count 3 25	Allen B. Wrisley's Brands. Old Country, 80 1-lb 3 20 Good Cheer, 60 1 lb 3 3 90 White Borax, 100 3 1b 3 65	Tiger	Mink, dark	Mess, PORK IN BARRELS.
PIPES.	Proctor & Gamble.	Hiawatha	Muskrat	Short cut Extra clear pig, short cut Extra clear, heavy Clear, fet beginning
Clay No 916 1 20	Concord	Rocket 30 Spaulding & Merrick's Brands.	Raccoon 30@ 75 Skunk 1 00@1 25	Clear, fat back Boston clear, short cut
" T. D. full count 70 Cob, No. 8 1 20	Lenox	Sterling	Wolf	Clear back, short cut. Standard clear, short cut. best.
POTASH, 48 cans in case.	Mottled German	Bazoo	Above prices are for No. 1	SAUSACP
Babbitt's 4 00	Dingman Brands. Single box	Nellie Bly	furs only. Other grades at corresponding prices. DEERSKINS—per pound.	Pork, links Bologna. Liver
Penna Salt Co.'s 3 00 RICE,	5 box lots, delivered 3 85 10 box lots, delivered 3 75	McGinty 27 '½ bbls 25 Dandy Jim 29	Thin and green 10 Long gray, dry 10	Tongue
Domestic. Carolina head	Jas. S. Kirk & Co.'s Brands. American Family, wrp'd\$4 00	Torpedo	Gray, dry	Blood
" No. 1	" plain 2 94 N. K. Fairbank & Co,'s Brands.	Yum Yum 28	WOODENWARE. Tubs, No. 1	Summer. Frankfurts. LARD.
Broken 4	Santa Claus 4 00	drums 22	" No. 2	Kettle Rendered
Japan, No. 1	Brown, 60 bars	Sorg's Brands. Spearhead	Pails, No. 1, two-hoop. 1 30 "No. 1, three-hoop 1 50	Granger Family Compound Cottoline 50 lb Tins Mc gdyange
Java 6	Lautz Bros. & Co.'s Brands. Acme	Joker	Rowle 11 inch	on the state of th
Patna	Cotton Oil	Kylo 26	" 13 " 90 " 15 " 125 " 17 " 1 90 " 19 " 2 40	20 lb. palls, 4c " 10 lb. " 3c " 5 lb. " %c "
Whole Sifted.	Mafter 4 00 Thompson & Chute Brands.	Valley City 38	19 " 2 40	3 ID, 1 C "
Allspice	Thompson & Chute Brands.	Old Honesty 40	Baskets, market. 35 "shipping bushel. 1 15	Extra Mess, warranted 200 lbs
" Batavia in bund15 " Saigon in rolls32	Carlotte Committee Committ	Lorillard's Brands.	" willow cl'ths, No.1 5 25	Boneless, rump butts
Cloves, Amboyna	SILVER	Green Turtle 39	" " No.2 6 25 " No.3 7 25 " splint " No.1 3 75	
Mace Batavia	SOAP	J. G. Butler's Brands.	No.2 4 25	16 lbs
" No. 1	DOXAL	Out of Sight 26 Wilson & McCaulay's Brands	INDURATED WARE,	### SMORED MEATS—Canvassed or Plain. ### 16 lbs
" shot16	Silver 3 05	Happy Thought 37	Pails	Shoulders Breakfast Bacon boneless Dried beef, nam prices
Allspice	Mono	No Tax 32	Tubs, No. 3	Shoutders. Breakfast Bacon boneless. Dried beef, nam prices. Long Clears, heavy Briskets, medium. "Hight
Cassia, Batavia	Sunflower 3 05 Golden 3 25	Let Go	Butter Plates—Oval.	" light
" Saigon 35 Cloves, Ambovna 22	Economical	Catlin's Brands.	No. 1	Butts. D. S. Bellies. Fat Backs
Ginger, African	Sapolio, kitchen, 3 doz 2 50	Kiln dried	No. 5	PICKEED DIGG BERM
" Cochin 20 " Jamaica 22	" hand, 3 doz 2 50 SUGAR.	Huntress	Washboards—single. Universal	Barrels
Mace Batavia	The following prices repre-	American Eagle Co.'s Brands. Myrtle Navy40	No. Queen	Kits honeycomb
Nutmegs, No. 2 75 Pepper, Singapore, black 16	Grand Rapids, based on the act.	Stork	Saginaw Globe	REEF TONGUES
" Cayenne 20	ual cost in New York, with 30 cents per 100 pounds added for freight. The same quotations	Frog	Wilson 2 50 Good Luck 2 75	Barrels. Half barrels
Sage	will not apply to any townwhere	Banner Tobacco Co.'s Brands. Banner	Peerless 2 85	RIPTEDING
Allspice 84 1 55	the freight rate from New York is not 30 cents, but the local quotations will, perhaps, afford	Banner Cavendish	GRAINS and FEEDSTUFFS WHEAT.	Dairy, sold packed
Cinnamon 84 1 55 Cloves 84 1 55 Ginger, Jamaica 84 1 55	a better criterion of the market than to quote New York prices	Scotten's Brands.	No. 1 White (58 lb. test) 50 No. 2 Red (60 lb. test) 50	Dairy, rolls. Creamery, solid packed. Creamery, rolls
" African 84 1 55	exclusively. Cut Loaf	Warpath	Bolted 1 40	
Mustard 84 1 55 Pepper 84 1 55	Granulated 4 74	F. F. Adams Tobacco Co.'s	Granulated 1 65	Carcass 5 @
Sage 84 SAL SODA.	Extra Fine Granulated 4 86 Cubes 5 11 XXXX Powdered 5 48	Brands. Peerless26	*Patents	Fore quarters 44/66 Hind quarters 6 Loins No. 3 8 Ribs. 7 Rounds 7
Kegs	Confec. Standard A 4 61	Old Tom	*Straight 1 55 Bakers' 1 35	Ribs
SEEDS.	No. 1 Columbia A	Globe Tobacco Co.'s Brands. Handmade41	7 (+ranam 1 60)	Chucks
Anise @15 Canary, Smyrns 4	No. 7. 4 30 No. 8. 4 17 No. 9. 4 11	Leidersdorf's Brands.	Rye 1 60 *Subject to usual cash discount. Flour in bbls., 25c per bbl, ad-	Dressed FRESH PORK. Loins 61/40
Caraway 8 Cardamon, Malabar 90 Hemp, Russian 4%	No. 10 4 05	Rob Roy .26 Uncle Sam .28@32 Red Clover .32	ditional.	
Hemp, Russian 4% Mixed Bird 5@6 Mustard, white 10	No. 11	Spaulding & Merrick.	MILLSTUFFS. Less	MUTTON.
Poppy 9	No. 13	Tom and Jerry25 Traveler Cavendish38	Car lots quantity Bran\$15 00 \$16 00 Screenings 12 50 13 00	Carcass 6 @ Lambs @
Cuttle bone 30	SYRUPS. Corn.	Buck Horn	Screenings 12 50 13 00	Carcass
STARCH. Corn.	Barrels	Corn Cake16 VINEGAR.	Coarse meal 15 50 16 50	CROCKEDY AND CLASSWADY
20-1b boxes	Pure Cane.	40 gr	Car lots	CROCKERY AND GLASSWARE. LAMP BURNERS.
Gloss.	Fair	50 gr 8 @9 \$1 for barrel.	OATS.	No. 0 Sun
8-1b " 514	TABLE SAUCES.	WET MUSTARD. Bulk, per gal 30 Beer mug, 2 doz in case 1 75	Car lots	No. 2 "
40 and 50 lb. boxes	Lea & Perrin's, large 4 75 " small 2 75	YEAST.	No. 1 Timothy, car lots11 00	LAMP CHIMNEYS. Per box.
SNUFF.	Halford, large	Magic,	No. 1 "ton lots 12 50 FISH AND OYSTERS.	6 doz, in box. No. 0 Sun
Scotch, in bladders37 Maccaboy, in jars35	Salad Dressing, large 4 55 small 2 65	Yeast Foam	F. J. Dettenthaler quotes as	No. 1 " No. 2 "
French Rappee, in Jars43 SODA.	TEAS.	Royal 90 HIDES PELTS and FURS	follows: FRESH FISH.	No 0 Sun crimp top
Boxes55	JAPAN—Regular.	Perkins & Hess pay as follows:	Whitefish @ 9 Trout @ 9	No. 2 " " "
Kegs, English4% SALT.	Fair @17 Good @20 Choice 24 @26	Green 2021/2	Black Bass 12½ Halibut @15 Ciscoes or Herring @ 5	No. 0 Sun, crimp top
100 3-lb. sacks	Choicest	Part Cured @ 3	Bluefish	No. 1 " " " No. 2 " " Pearl top.
28 10-1b. sacks	Fair	Full " @ 3½ Dry 4 @ 5 Kips, green 2 @ 3	Fresh lobster, per lb. 20 Cod	No. 1 Sun, wrapped and labeled
24 3-lb cases	Choice	Calfskins, green 4 @ 5	Pike @ 8 Smoked White @ 9	
28 lb. " drill " 16 18 Warsaw.	Choicest	" cured 4 3 6 6 Deacon skins 10 625 No. 2 hides 3 off.	Red Snappers 12 Columbia River Sal-	No. 1 Sun, plain bulb, per doz. No. 2 No. 1 crimp, per doz.
56 lb. dairy in drill bags 32 28 lb. " 18	Fair	PELTS.	mon	140. 9
Ashton. 56 lb. dairy in linen sacks 75	Choice	Shearlings	Fairhaven Counts @35	No. 0, per gross
Higgins.	Extra choice, wire leaf @40 GUNPOWLER. Common to fair25 @35	Washed	F. J. D. Selects 230 Selects 223 F. J. D 223	No. 1, " No. 2, " No. 3, "
56 lb, dairy in linen sacks. 75 Solar Rock,	Extra fine to finest50 @65 Choicest fancy75 @85	MISCELLANEOUS.	Anchors	No. 3, " Mammoth, per doz
56 lt. sacks 25	OOLONG. @26 Common to fair23 @30	Tallow 4 @ 4½ Grease butter 1 @ 2	Favorite@16	STONEWARE-AKRON.
Common Fine. Saginaw 75	Common to fair 23 @26	Switches	Extra Selectsper gal. 1 75 Selects	Butter Crocks, 1 to 6 gal
Manistee 75 SALERATUS.	Superior to fine30 @35 YOUNG HYSON.	Badger 80@1 00	Standards	" 1 to 4 gal., per gal
Packed 60 lbs. in box.	Common to fair 18 @26 Superior to fine 30 @40	Bear	Scallops	Milk Pans, % gal., per dos.
51/	ENGLISH BREAKFAST.	Cat, wild 50% 75	Clams 1 25	STONEWARE-BLACK GLAZED.
DeLand's 5½ Dwight's 5½	Fair	Cat, house	Clams 1 25 SHELL GOODS. Oysters, per 1001 25@1 50	Butter Crocks, 1 and 2 gal

PROVISIONS. e Grand Rapids Packing and Provision Co. s as follows: Mess, warranted 200 lbs. 7 50 Mess, Chicago packing 7 00 ess, rump butts. 10 00 a Mess, Warranted 200 108 7 500 a Mess, Cheago packing 7 000 eless, rump butts. 10 00 eless, rump butts. 10 12 to 14 los 10 12 ROCKERY AND GLASSWARE. LAMP BURNERS. LAMP CHIMNEYS. Per box. | Frint, | 2 60 | 2 80 | 4 1 top. | 3 80 " 2 S9 rl top. 3 80 sun, wrapped and labeled. 3 70 Hinge, 4 4 70 Hinge, 4 4 70 Hange, 4 4 88 Bastle. 1 25 sun, plain bulb, per doz. 1 25 crimp, per doz. 1 35 from 1 50 LAMF WICKS. per gross. 23 from 2 28 from 3 88 from 3 88 from 5 75 moth, per doz. 75 stoneware—akron. noth, per doz. 7 STONEWARE—AKRON. r Crocks, 1 to 6 gal. 06 % gal., per doz. 60 % gal., per doz. 70 to 4 gal., per gal. 07 Pans, % gal., per doz. 60 1 1 72 STONEWARE—BLACK GLAZED.

CONFIDENCE MEN AND THEIR WAYS.

Of all who live by preying upon the earnings of others, outside of the gambling fraternity, the confidence man is oftenest brought to the attention of the public. He is shown up in detail by the press at every opportunity, in the hope that each notice will be a timely warning to lessen the number of his possible victims. But, like many other wellmeant attempts to improve the conditions of society, most of them prove a failure. from the fact that most people prefer lessons taught by personal experience (be they ever so harsh) to the warnings that come by example or precept. Not all confidence men are under the surveillance of the police as criminals; some of them pose as politicians of decent reputation, and all defend their practices as regular and legitimate business.

Their schemes and specialties are as varied as are different types of humanity, but each schemer is actuated by the same inordinate desire to beat somebody, somehow, by fraud or pretense, and get safely away with the proceeds. In all dealings between honest men and rogues the latter have a decided advantage, since they are the aggressors and can calculate coolly the most favorable time for the assault; the former cannot continually keep up a tension of watchfulness and resistance, and that is why the designs of the dishonest portion of society so often succeed.

The man who sells unassessable stock in some inaccessible mine knows where to look for men who have cash capital they are willing to exchange for experience. The one who offers for one-tenth of its value an heirloom in the shape of a fine chronometer, that he may get means to reach the deathbed of a darling child hundreds of miles away, seldom fails to find someone whose sympathy runs away with his judgment. There is also the man who calls you by name, asks about your neighbors in a way that seems to show intimate acquaintance. using up an hour of your valuable time, oblivious to the fact that banks close at 3 p. m., and who ten minutes later finds he has a check that should be cashedand "Would you let him have the trifling matter of \$50 and keep the check as security until to-morrow?" Though of course you wouldn't, he succeeds in bagging his game at the next attempt, with many curses at your suspicious refusal and the time lost in "working the bloke." These and thousands of like ilk are constantly plying their vocation in the highways and byways of trade and travel, always keeping a watchful eye on the guardians of the peace, but occasionally falling into the clutches of the law, and furnishing a morsel of news to the ever alert reporter.

Anyone who thinks that the class above described constitute the only chevaliers d'industrie of this land can easily be induced to change his opinion after a few years' experience as a dealer in some small town or village. It will depend upon his knowledge of human nature and upon his native shrewdness how many times he will be a victim in a game that is played quite as often and effectually by rural amateurs as by experts in a wider field. If one takes pains to note how many such cases he meets in a given number of years, he will

in any community who practice confi dence schemes, in a small way, without the incentives usually supposed to govern their confreres who make it a lifelong profession. Some of these compound freaks will even pay cash for purchases, through months of square dealing, at the sacrifice of dearest inclination, for the express purpose of lulling the suspicions of the merchant, if they can but succeed in cheating him out of a few dollars in the end.

The practice of promiscuously giving credit for small sums to customers who appear honest, as a matter of courtesy and good feeling, opens the way for such creatures to start an account without making preliminary statements of their financial condition. For a time they only seem to be careless as to prompt payment, often apologizing for a default long before the dealer himself has noticed it. This is a delicate morsel to placate the creditor and give him the impression that his customer has a tender conscience concerning debts, and that he considers honesty a prime virtue.

The majority of confidence men who prey on the country dealer are transient in their habits. Many are employed temporarily at farm work, and, in fact, scarcely one is ever in a condition that makes it necessary to ask for credit. They trade in their own peculiar way until the forbearance of the good-natured creditor is worn out, and they "fold their tents, like the Arabs, and as silently steal away" to pastures new.

Some may suggest that the merchant is himself in fault for giving them credit without a positive proof of good faith or without ample security. That would be true if mercantile business were not subject to such strong competition. Whoever puts money into goods to sell again takes a certain risk, even if he never sells a dollar's worth on credit. But, when credit is a necessary factor in carrying on trade, one who deals with the business public must accept the increased chances as they are, not as he would like them to be. So a certain class of rogues are enabled to artfully and intentionally prey on legitimate trade, because no dealer is mind reader enough to always distinguish the true from the false. He can only be guided by the fact that his customers show prima facie evidence of honest intention. Fortugately, the losses from the dishonest element are not, in most cases, large enough to be seriously felt by one who has a capital proportionate to the volume of business. It is often the slow payers among responsible customers who keep the dealer awake nights, harassed by anxiety as to how he shall maintain his commercial standing.

But dishonest customers are not the only ones for whom a merchant should keep a watchful eye. In some hour when the world goes easy with him he is likely to meet a straggling agent accredited from nowhere, who talks with such eloquent persuasiveness that the store fairly glows with the halo of enchantment. He expatiates on the merits of his wonderful plan to increase sales, make larger collections, or work some miraculous improvement in methods of conducting business. It may be an advertising agent promising such large results from a most insignificant outlay that the wonder is how he can afford the amount expended in canvassing, and wonder at the large proportion there are where the profit is to come for himself or

alleged employers. Alas for the weakness of human nature! His silvery tongue too often draws reluctant coin from the drawer of many a naturally shrewd dealer, and the bell of awakened consciousness afterward clangs the signal to remind him that he is sold again.

These episodes grow less frequent as one counts the scars of past experience. Happy is he who so keeps his ears and eyes open to the possibility of fraud that he is able to treat justly the customer who deserves consideration, and at the same time detects counterfeits and confidence men with their "ways that are dark and tricks that are vain."

S. P. WHITMARSH.

PECK'S

HEADACHE POWDERS

Pay the best profit. Order from your jobber.

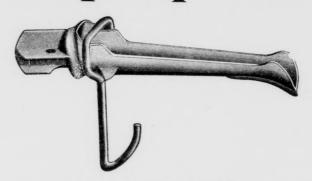
ATLAS SOAP

MANUFACTURED ONLY BY

HENRY PASSOLT. SAGINAW, MICH.

This brand has now been on the market three years, and has come to be regarded as a leader wherever intropuced. See quotations in Price Current.

Post's Eureka Sap Spouts.



OVER 20,000,000 SOLD.

These Spouts will not Leak

Highest Award of Merit from the World's Industrial Exposition.

Spout No. 1, actual size, with Heavy Wire Hanger, that does not break like hangers cast on the spout.

PATENT IMPROVED—Sugar makers acknowledge a very large increase in the flow of Sap by the use of the Self-Sealing Air Trap in the Improved Eurekas, as claimed for them.

GET YOUR ORDERS IN AT ONCE so as not to get left. Write for prices.



various rengions. It is not strange that an article of such generally recognized value should come to be adopted as money, or as a general medium of exchange, among all the nations that are acquainted with it.

Gold is obtained from various countries, and an account is always carefully made, so that the yearly production of each is pretty well known. From the figures prepared by the Director of the United States Mint, supplemented by other official statistics, the gold production of 1892 is given as follows: Australia 282 870 000, United States tralia, \$33,870,000; United States, \$33,-000,000; Africa, \$25,101,054; Russia, \$24,-709,362; China, \$3,000,000; other countries, \$18,331,049.

tro-

ent.

k

not

ved

eft.

These make up a total of \$138,000,000. From these figures it is seen that Australia stands at the head of the world's gold producers; the United States comes second, with nearly an equal amount; while Africa is third, and Russia is fourth. There is no other large producer, China, Mexico, the South American countries, Japan and India all afford-

can countries, Japan and India all affording some gold.

The introduction of improved processes of extraction, and the discovery of some new sources of supply in the United States and Australia, are expected to increase considerably the output in the early future, but Africa is the put in the early future; but Africa is the only country that is supposed to possess great undeveloped sources. It is be-lieved that in the equatorial regions of the Dark Continent there are gold fields of vast importance, and no great period will elapse before they can be developed by European science and industry. South Africa is also growing into decided prominence. A writer in the February Forum notes that South Africa has been a producer only since 1887, when its output amounted to less than \$2,000,000. Before that time its production was of no importance. After 1887 the yield was as follows: 1888, \$4,400,000; 1899, \$8,300,000; 1890, \$10,859,400; 1891, \$15,-428,000; 1892, \$25,101,000. These figures vary considerably from those of the vary considerably from those of the Director of the Mint, but they are based on official returns published by the Mining Chambers and the Ministry of Mines in the Transvaal. For 1893 the official reports published by the Chamber of Mines at Johannesburg for the first ten months show an increase over 1892 of 200 0000 engoges and should this ratio be 200,000 ounces, and, should this ratio be kept up for the rest of the year, the result for South Africa will, therefore, probably be \$30,000,000.

The returns for 1893 have not been made up, but it is estimated that they will probably be \$148,000,000, divided will probably be \$148,000,000, divided as follows: United States, \$35,000,000; Australia, \$35,000,000; South Africa, \$30,000,000; Russia, \$25,000,000; India, \$4,000,000; China, \$3.000,000; other countries, \$16,000,000. The figures will

likely go up to \$150,000,000.

The withdrawal of gold from money purposes into the arts has been made the subject of conjecture. Prof. Soetbeer, of Germany, high authority on the sta-tistics of gold, estimated that, of the gold produced in the celebrated decade. 1851-1860, fully 80 per cent. was used as money, but that of the smaller product of the half decade, 1881-1885, only 25 per cent. was used as money, 75 per cent. having been hoarded or used in the arts. The most accurate estimate is, that of the total product in 1892, of \$138,000,000, about \$75,000,000 was used in the arts, leaving for monetary uses \$63,000.000, and it is estimated that one five-hundredth part of all the gold in existence disappears every year by this use, as in gilding, wear and tear of golden articles, abrasion of coin, etc.

It should be understood that the gold stock; but that which is used in gilding, pay

Gold has, from the earliest times, in all civilized countries, been an object of interest and of use. The author of the Mosaic account of the Garden of Eden, man's first abode of which there is any record, thought enough of the yellow metal to mention it. Gold was first used in all countries for the personal ornaments of royalty, and for adorning the statues and temples of the gods of the various religions. It is not strange that an article of such generally recognized value should come to be adonted as

Dr. Talmage on the Business Outlook.

The nation is only a man on a larger scale. If you want to prostrate business and keep it prostrated talk in dolorous tones and keep on talking. Let all the merchants sigh and all the merchants prognosticate a hard winter, and all the ministers grean in the pulpit. It the ministers groan in the pulpit. In the great orchestra of complaint those who play the loudest trombones are those who have the fullest salaries and the completest wardrobe.

The land is full of prophets, and I have as much right to prophesy as any one. I prophesy that we are coming to-ward the grandest temporal prosperity we have ever witnessed in this country. Mechanics are going to have larger wages. Capitalists are going to have larger dividends. The factories that are now closed are going to run day and night to meet demands. Stores are going to be crowded with customers, impatient to get waited on.

to get waited on.
You prophesy midnight. I prophesy midnoon. You pitch your tent toward universal bankruptcy. I pitch my tent toward national opulence. "What are your reasons?" you say. I give you one dominant reason—God's evident determination to shower prosperity on this nation. nation.

In these days let all the comfortable classes exchange the lamentations of Jeremiah for the exultant psalms of David, and we will have a different state of things in this country. I wish there might be a conspiracy formed. I would like to belong to it, a conspiracy made up that ail the merchants and editors and ministers of religion in this country and ministers of religion in this country agree that they would have faith in God and talk cheerfully, and there would be a revival of business immediate and tremendous and glorious. Stop singing "Naomi" and "Old Wyndom," and give us "Mount Pisgah" and "Coronation."

Store Locked for Twenty-five Years.

From the St. Louis Globe Democrat.

One of the curiosities to be found in Southern Ohio, not far from Chillicothe, is a country store which has remained as it now is for over thirty years without the change of a single article. When the war broke out, the man who owned the store had a son. The father was in-tensely loyal and persuaded the son to enlist, promising the son that if he should enlist, the store and its contents should enlist, the store and its contents should be his when he returned. Another call for troops came, and the old man locked up the store and shouldered a musket. He remained in the Army until peace was declared, and then returned to his home. His wife had died in the meantime, and no tidings had ever been received from the son. The ever been received from the son. The father worked a small farm that he owned, but never entered the store, saying that it should be there as it was when the son came home to claim it. A quarter of a century has gone, but no word yet from the missing son, and the store stands locked just as it was over thirty years ago, the old man, now in his determinent of the store stands locked just as it was over thirty years ago, the old man, now in his dotage, refusing to allow anyone to

When the employes in an Indiana furniture factory operated by a German recently struck for eight hours' work a day he granted it; but when they wanted ten hours' pay for eight hours' work he called them up and said: "My frien's, maype I do as you like. I haf an order from Shecago for ten dozen shairs. Vhill, I'll shoop him eight dozen and bill him for ten. If he doan kick on me, it shows me dot der rule works both whays, und ve vos all right." It is needless to add that the idea didn't work, and It should be understood that the gold vhays, and we vos all right." It is need-that goes into watches, jewelry and such less to add that the idea didn't work, and like articles is not lost from the common that the men are receiving eight hours'



Lemon & Wheeler Company, Agents, Grand Rapids.



SEND US YOUR

WE WANT THEM ALL, NO MATTER HOW MANY.

WillAlwavs Give Full Market Value



GENUINE: VICI: SHOE,

Plain toe in opera and opera toe and C. S. heel. D and E and E E widths, at \$1.50. Patent leather tip, \$155. Try them, they are beanties. Stock soft and fine, flexible and elegant fitters. Send for sample dozen.

REEDER BROS. SHOE CO, Grand Rapids, Mich.

You Buy Before

SEE THE SPRING LINE OF FINE GOODS MANUFACTURED BY

DETROIT, MICH.

A FEW OF OUR NEW SPECIAL-TIES IN OXFORDS ARE:

The Juliet Bootee, Three Large Button Newport, Southern Tie and Prince Alberts.

Dealers wishing to see the line address F. A. CADWELL, 67 Terrace Ave., Grand Rapids, Mich.

MICHIGAN CENTRAL

"The Niagara Falls Route."

(Taking effect Sunday, Nov. 19, 1893.) Arrive. Depart
10 20 p m. Detroit Express 70 90 a m
5 30 a m *Atlantic and Pacific 12 20 p m
1 30 p m New York Express 54 04 p m
*Daily. All others daily, except Sunday.
Sleeping cars run on Atlantic and Pacific express trains to and from Detroit.
Parlor cars leave for Detroit at 7:00 a m; returning, leave Detroit 4:55 p m, arriving at Grand Rapids 10:20 p m.
Direct communication made at Detroit with all through trains east over the Michigan Central Railroad (Canada Southern Division.)
A. Almguist, Ticket Agent, Union Passenger Station.

CHICAGO

AND WEST MICHIGAN RY.

GOING TO CHICAGO.

Lv. G'd Rapids. 7:25am 1:25pm *11:30pm Ar. Chicago. 1:35pm 6:50pm *6:30am RETURNING FROM CHICAGO. Lv. Chicago. 7:35am 4:55pm *11:30pm Ar. G'd Rapids. 2:30pm 10:20pm *6:10am

Ar. G'd Rapids ... 2:30pm 10:20pm *6:10am

To AND FROM MUSKEGON.

Lv. Grand Rapids ... 7:25am 1:25pm 5:45pm

Ar. Grand Rapids ... 10:55am 2:30pm 10:20pm

TRAVERSE CITY, CHARLEVOIX AND PETOSKEY.

Lv. Grand Rapids 7:30am 3:15pm

Ar. Manistee 12:20pm 8:15pm

Ar. Traverse City 12:40pm 8:45pm

Ar. Charlevoix 3:45pm 11:40pm

Ar. Charlevoix 3:45pm 11:40pm

Ar. Charlevoix 1:40pm 11:40pm

Ar. Charlevoix 3:45pm 11:40pm

Ar. Charlevoix 3:45p

a. m. PARLOR AND SLEEPING CAR*.

To Chicago, Iv. G. R. . 7:25am 1:25pm *11:33pm
To Petoskey Iv. G. R. . 7:30am 3:15pm

To G. R. Iv. Chicago 7:35am 4:55pm *11:30pm
To G. R. Iv. Petoskey 5:90am 1:30pm

*Every day. Other trains week days only.

DETROIT, FEB. 11, 1894 LANSING & NORTHERN R. R.

GOING TO DETROIT.

Lv. Grand Rapids. 7:00am *1:20pm 5:25pm
Ar. Detroit . 1:40am *5:30pm 10:10pm
RETURNING FROM DETROIT.
Lv. Detroit . 7:44 am *1:1 pm 6:00pm
Ar. Grand Rapids . 12:40pm *5:15pm 10:45pm

Ar. Grand Rapids ... 12:40pm *5:15pm 10:45pm TO AND PROM SAGINAW, ALMA AND ST. LOUIS.
LV. GR R 7:40am 5:00pm Ar. GR 11:40am 10:55pm TO LOWELL VIA LOWELL & HASTINGS R. R.
LV. Grand Rapids ... 7:00am 1:20pm 5:25pm Ar. from Lowell ... 12:40pm 5:15pm THROUGH CAR SERVICE

Parlor Cars on all trains between Grand Rapids and Detroit. Parlor car to Saginaw on morning train.

*Every da,. Other trains week days only.

GEO. DEHAVEN, Gen. Pass'r Ag't

DETROIT, GRAND HAVEN & MIL-EASTWARD.

Trains Leave | tNo. 14| tNo. 16| tNo. 18| *No. 82 G'd Rapids, Lv 6 45am 10 20am 3 25pm 10 45pm 10nia ... Ar 7 40am 11 25am 4 27pm 12 27am St. Johns Ar 8 25am 12 17pm 5 20pm 1 45am 0wosso Ar 9 00am 1 20pm 6 05pm 2 40am E. saginaw Ar 10 50am 3 45pm 8 00pm 6 40am Bay City Ar 11 32am 4 35pm 8 37pm 7 15am Flint Ar 10 05am 3 45pm 7 05pm 5 4 am Pt. Huron Ar 12 05am 3 05pm 8 50pm 7 30am Pontiac Ar 10 53am 3 05pm 8 25pm 5 37am Detroit. Ar 11 50am 4 05pm 9 25pm 7 00am

WESTWARD.
Trains Leave *No. 81 | †No. 11 | †No. 13. G'd Rapids... Lv 7 00am 1 00pm 4 55pm G'd Haven... Ar 8 20am 2 10pm 6 00pm

Grand Rapids & Indians.

TRAINS GOING NORTH.

For Traverse City, Mackinaw City and Sag. 7.49 a m For Traverse City and Mackinaw City 4.00 p m For Saginaw 5.00 p m

Car.

11:20 pm train daily, through coach and Wagner
Sleeping Car.

Lv Chicago 6:50 am 4:00 pm 9:35 pm

Arr Grand Rapids 2:15 pm 9:15 pm 7:25 am

4:00 pm solid with Wagner Buffet Parlor Car and
Dining Car. 9:35 pm train daily, through Coach and
Wagner Sleeping Car.

Muskegon, Grand Rapids & Indiana.

For Muskegon—Leave.
7:55 a m
5:40 p m
5:20 p m

C. L. LOCKWOOD, General Passenger and Ticket Agent.

GOTHAM GOSSIP.

News from the Metropolis --- Index of the Markets.

Special Correspondence.

New York, Feb. 24—The tone of the grocery market during the week has steadily improved, and jobbers generally are in quite a comfortable frame of mind. Nearly every one called upon reported a satisfactory week, all things considered, and, while prices are not materially higher, they show firmness such as they have not exhibited for some time. This does not apply to all things, however, and canned goods, in particular, are dull, while dried fruits also languish. Buyers have not been present in great numbers and Thursday was quite generally observed as a holiday. Some Lenten goods have been in good demand and fish of all sorts is held at firm rates.

sorts is held at firm rates.

The coffee trade is slow, both for spot and in a speculative way. No. 7 Rio is selling at the moment at 17½c. Future trading shows a slight falling off in the total amount passing and a slight decline in price, Feb. closing at 15.85@15.90c; March 15.65@15.70c. The total stock in this city aggregates 238,000 bags, and the supply in the country altogether is set down at 268,611 bags. For the milder sorts, including Java, Maracaibo, etc., prices are very well held and the outlook is good for their continuance to a point at least as high as at present for some time. Good Malang Java is worth from 21½@22c; Maracaibo, 18@22c; Savanilla, 21@23½c; Mexican, 21@22½c; Central American, 18½@22½c.

Teas are weak and show scarcely any signs of life or snap. Buyers attending the auction do so for fun, and in the absence of any speculative movement, the trade at large is in a lethargic condition.

sence of any speculative movement, the trade at large is in a lethargic condition. Sugars have moved slowly all the week, and prices of refined have remained as usual at $4\frac{1}{2}(@4\ 7\text{-}16c\ \text{for granulated})$ and transactions are few and far between, pending Congressional action, the Trust is waiting to see what will turn up.

up.
Molasses and syrups both drag, the amount of business being small. Foreign grades are unchanged. New Orleans, 11@17c, as to quality, with choice up to 22c. Syrups 14@20c the latter for prime centrifugal sugar goods; open kettle, 25

Spices are selling slowly, the demand being altogether of an everyday charac-

Dried fruits show slight improvement in some lines, particularly for currants and California raisins. The low prices at which the latter have been offered are stimulating buyers, and, though there is still a greater advance needed to place the business on a profitable basis, holders feel slightly encouraged. California prunes, too, are doing better and the orders are becoming quite numerous from all sections. Turkish and French prunes are unchanged.

prunes are unchanged.

For beans the market is dull and prices have been shaded somewhat during the week. For choice white pea beans \$1.75 is about the top of the market, with medium

Canned goods are dull and nothing in the list is active. Corn and tomatoes, especially, are drooping. Dried fruit seems to have the "call" at the moment, and, while most attractive prices are made for the canned stuff, no one seems to be particularly anxious to load up with it.

Butter is fairly steady, yet the market lacks animation. Top notch for Western creamery is 27c Western firsts, 24@25c. From this prices are down to 21@25c.

From this prices are down to 21@22c. Cheese is moderately active and the market is generally steady, some marks

being fractionally higher.

Fresh fruits, foreign and domestic, are selling well, although shipments are very cautiously made during the severe cold. Lemons are steady at a range of \$1.75@2.50; Sicily oranges, \$1.75@2.50; Florida oranges, \$1.25@2.50. Apples are out of sight. What few are arriving sell at \$4.50@6. Apples are more of a luxury than oranges. Cranberries are firm, within the range of \$6@8 per bbl for sound fruit.

JAY.

A Matter of Shirts.

One of the most peculiar men on the road is Frank M. Bemis, who has traveled several years for the Grand Rapids School Furniture Co. His most marked characteristic is his disposition to load himself down with clothing, both undergarments and overcoats, until locomotion is apparently very difficult. When not on the road, Mr. Bemis resides with his sister at Columbus, Ohio, who says her brother is sometimes so absent minded about his clothing that he does not seem to realize when he changes his clothes. On the occasion of a recent trip she packed his valise for him, including a half dozen new shirts. When he had returned from the trip, she examined the valise and found it empty. She said, "Why, Frank, where are your shirts?"

"I don't know; aren't they there?" he replied.

"No," she said. "Your valise has none in it, and when you left here you had half a dozen."

"I don't know what became of them," to dr remarked Mr. Bemis. But that night upon disrobing for bed, he found that the whole six shirts were on his own person.

A Misleading Placard.

In the window of a West Side millinery store a placard is displayed which reads thus:

x Hier wird Deutsch gesprochen. x

This led the wife of a German brewer to go into the store one day. She saw no one who looked like a German, but, approaching a young saleswoman behind a pile of bonnets, she inquired: "Wie viel kosten die Muetzen?"

"Heh?" said the girl.

"Wie viel kosten die Hauben?" said the German lady, pointing to the counter.

"Oh, the hats! These are a dollar and those are a dollar and a half."

"Aber!" exclaimed the German lady, "sprechen Sie nicht Deutsch?"

"Oh," said the girl briskly, "we sprekken Deutsch pretty well, but we'd a good deal rather sprekken English."

Financial Notes.

It is stated that Phil. M. Roedel, the White Cloud banker, will close out his business at that place and remove to California.

Frank Willison, assignee of the defunct Pond bank at Climax, was in the city a few days ago and is reported as having stated that \$8,000, the amount necessary for a payment of 55 per cent. of the outstanding liabilities, had been collected and was ready for depositors to draw upon. He thought that ultimately a full settlement would be made and that Mr. Pond would resume business.

The Drug Market.

Gum opium is very firm at the advance and higher prices are looked for.

Morphia has advanced 10c per ounce and another advance is expected by the first of March.

Quinine is steady.

There are no other changes of importance.

Tolman's Jumbo Java is unequalled. 'Phone J. P. Visner, Bridge street House.

M. J. ROGAN,

Representing

BILL & GALDWELL.

NEW YORK,

Will have his sample line of Hats, Caps and Straw Goods on view Monday and Tuesday next, March 8th and 6th at

Kalamazoo House, Kalamazoo.

Mr. Rogan will pay the expenses of merchants coming from a distauce to see him.

CANDIES, FRUITS and NUTS. The Putnam Candy Co. quotes as follows STICK CANDY. Bbls. Pails. MIXED CANDY, Bbls. Pails. Nobby..... English Rock.... English Rock
Conserves
Broken Taffy
Peanut Squares
French Creams.
Valley Creams.
Midget, 30 lb, baskets.
Modern, 30 lb. " baskets FANCY-In bulk Wintergreen Berries.

No. 1, wrapped, 2 lb. boxes. 34
No. 1, " 3" 51
No. 2, " 2" 28

Floridas, 125. 0RANGES. 2 ; Extra choice 300 ... Extra choice 360 ... Extra fancy 300 ... Extra fancy 360 ... Extra fancy 360

OTHER FOREIGN FRUITS.

Figs, fancy layers, 6 b.

" 10 b.

" extra 14 b.

Dates, Fard, 10-1b. box.
" 50-1b. "

Persian, 50-1b. box. @13 @13 @15 @ 7 @ 51/4 " Persian, 50-lb. box.

NUTS.

Almonds, Tarragona.
" Iyaca.
" California
Brazils, new.
Filberts.
" Calif.
Table Nuts, fancy.
" choice.
Pecans. Texas, H. P.,
Chestnuts.
Hickory Nuts per bu.
Cocoanuts, full sacks.
Fancy, H. P., Suns.
" Roasted.
Fancy, H. P., Flags.
" Roasted.
Choice, H. P., Extras.
" Roasted.

Chus. @15 @10% @11 @13 @10 @12 @12 @11 @ 7% 1 25 4 00 OILS.
The Standard Oil Co. quotes as follows: 81/8 Eocene XXX W. W. Mich, Headlight..... POULTRY. Local dealers pay as follows:

YOU WANT THE BEST If You Want Good, Light, Sweet Bread and Biscuist,

ORDER



SOLD ONLY BY





Groceries and Provisions.

Our BUTCHER'S LARD is a Pure Leaf Kettle Rendered Lard. If you want something cheaper try our CHOICE PURE, in tubs or tins, and guaranteed to give satisfactic . Note these prices:

Butcher's, 80-pound Tubs	101
Butcher's, Tierces	101
Choice Pure	9

WESTERN MICHIGAN AGENTS FOR

G. H. HAMMOND CO'S SUPERIOR BUTT

FERMENTUM

THE ONLY RELIABLE

SOLD BY ALL FIRST-CLASS GROCERS

MANUFACTURED BY

The Ferment Um Company

CHICAGO, 270 KINZIE STREET.

MICHIGAN AGENCY:

GRAND RAPIDS, 106 KENT STREET.

Address all communications to THE FERMENTUM CO.

New York Biscuit Co.,

WM. SEARS & CO.'S Grackers and Fine Sweet Good.

> WE constantly have the interests of the trade in view by introducing new novelties and using the best of material in the manufacture of a superior line of

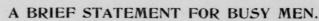
The Continued Patronage of the Oldest Established Grocery Houses in the State is our BEST TESTIMONIAL.

OUR GOODS ARE ALWAYS IN DEMAND, AND NO WELL APPOINTED GROCERY STOCK IS COMPLETE WITHOUT A FULL LINE. SEND IN A TRIAL ORDER AND BE CONVINCED.

We also take Orders for the Celebrated KENNEDY BISCUIT. made at our Chicago Factory.

> S. A. SEARS, Manager, GRAND RAPIDS, MICH.

SPECIAL NOTICE



The New York Condensed Milk Company takes pleasure in announcing that the trade is now prepared to supply you with

Borden's Peerless Brand Evaporated Cream,

UNSWEETENED; guaranteed to keep under all conditions of temperature. The process used is far in advance of any other method of preserving milk without sugar. Our new plant is constructed especially for this branch of business, and is unequaled in equipment for the various processes employed. Having thoroughly tested all the important points in connection with the milk referred to, we are now prepared to offer the trade, through the jobbing houses, Borden's Peerless Brand Evaporated Cream, unsweetened, with entire confidence that it will prove, like our celebrated Gail Borden Eagle Brand Condensed Milk, to have no Equal. It is thoroughly guaranteed in every respect, and this guarantee is substantial, as every one knows.

Prepared by the New York Condensed Milk Co.

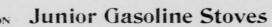
FOR QUOTATIONS SEE PRICE COLUMNS.

ASTORE DOYOU?

If so, and you are endeavoring to get along without using our improved Coupon Book system, you are making a most serious mistake. We were the originators of the coupon book plan and are the largest manufacturers of these books in the country, having special machinery for every branch of the business. SAMPLES FREE.

TRADESMAN COMPANY, GRAND RAPIDS, MICH.

DO POINTER?



If so, write us for CATALOGUE and Discount of the

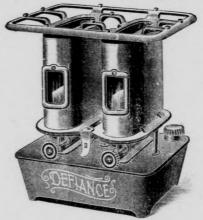
MICHIGAN JUNIOR STOVES.

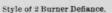
They have the MOST POWERFUL BURNER of any Junior Stove in the market. Send for sample and you will be sure to order more.

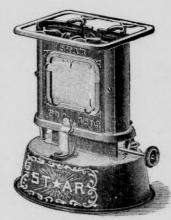


Style of No. 69 Michigan Junior Stove.

HOW IS YOUR ∷ :=: =







Style of 1 Burner Star

STOCK OF OIL STOVES?

There is such a general demand for Small Oil Stoves that you should not be out of them. Our Spring CATALOGUE, illustrating the Best Makes, will soon be mailed you. Save your order for our Agents or until you see our New Prices on the NEW DEFIANCE,

IMPROVED STAR,
CELEBRATED GAME and
CENTRAL DRAFT ELECTRIC.

H. LEONARD & SONS, Grand Rapids, Mich.