





Twentieth Year

GRAND RAPIDS, WEDNESDAY, JANUARY 28, 1903.

Number 1010

IMPORTANT FEATURES.

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Noble, Moss & Co. Investment Securities

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OUR

Oro Hondo Mine

from the Vice-President and General Man-ager, George M. Nix, indicate a contin-uation of the present favorable conditions will guarantee a further advance in the price of the shares in the very near future. We are still able to offer a limited number of the unsubscribed

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- 23.
- 25.
- 26. Drugs and Chemicals.
- Drugs and Chemicals.
 Drug Price Current.
 Grocery Price Current.
 Grocery Price Current.
 Grocery Price Current.
 Frozen En Route.

Trade Changes Too Late to Classify. Kent City-Fred Roman has sold his grocery stock to M. Bromon.

Lester-Fred Krum has purchased the grocery stock of E. Forney.

Saginaw-Miss A. M. Rogers has purchased the millinery stock of Josephine & Co.

Ypsilanti-The Ypsilanti Reed Furniture Co, has doubled its capital stock from \$25,000.

Detroit-Schulte & Kaiser, grocers, have dissolved partnership, Willebald Schulte succeeding.

Fenwick-R. A. Chapman has purchased the general merchandise stock of S. Harmon Rinker.

Manistique-Duell & Nessman continue the grocery and crockery business of Parker & Nessman.

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and would like to have it EARN MORE MONEY, vrite me for an investment that will be guaranteed to earn a certain dividend. Will pay your money back at end of year if you desire it.

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Tradesman Coupons CURRIE & FORSYTH, Managers 1023 Mich. Trust Bidg., Grand Rapids, Mich. CURRIE & FORSYTH. Managers

clothing, men's furnishing and shoe stock to Haddrill Bros. Mt. Pleasant-The Mt. Pleasant Body

Works has increased its capital stock from \$20,000 to \$50,000. North Branch-Finkle & McKenzie

continue the general merchandise business of Geo. H. Finkle. Detroit-Berman, Friedberg & Co.

succeed Berman, Wine & Co. in the wholesale clothing business.

Monroe-A. Mitchell, dealer in books, has taken his son into partnership under the style of A. Mitchell & Son.

Algonac-The Algonac Hardware Co. succeeds Clarence J. Lemmon in the hardware and plumbing business.

Lowell-Arthur McMahon has purchased the interest of his brother in the grocery business of McMahon Bros.

Battle Creek-The capital stock the American Steam Pump Co. has been increased from 400,000 to \$500,000. Lansing-The Beilfuss Motor Co., manufacturer of gas engines, has increased its capital stock from \$4,500 to \$15,000.

Hillman-Richard Bates continues the hardware and implement business formerly conducted under the style of Wing & Bates.

Manistique-Anderson & Norvall, grocers, have dissolved partnership. The business is continued by Anderson & Parker.

Reed City-Curtis Bros., dealers in produce and grain, have dissolved part nership. The business is continued by Wm. Curtis.

Findley-Willard Walter, dealer in grain and coal at this place, has purchased the general merchandise stock of the Freestone Pickle Co. The author-A. Sargeant.

Sanford-Edward A. Lane has engaged in the general merchandise business, having purchased the stock of Wm. H. Peck.

Albion-M. A. Randall, hardware dealer at Cheboygan, has leased a store building and will shortly open a bardware store at this place.

Detroit-Geo. E. Roberts has purchased the interest of his partner in the dry goods, furnishing and notion business of Roberts & Wiley.

Fairfax-S. R. Wagner has sold his general merchandise stock at this place to W. W. Terry and engaged in the dry goods and boot and shoe business at Cambria.

Jackson-W. C. Starr and Robert Campbell, of this place, and Allen P. Ford, of Chicago, have organized the Starr Hardware Co. with a capital stock of \$15,000.

Owosso-The Owosso Outfitting Co. succeeds Arthur Thompson in the second-hand store business and will occupy the Thompson stand, thus consolidating the two stocks.

Detroit-The Federal Paint & Oil Co. has been organized with a capital stock of \$50,000, held by E. A. Hall, 500 shares; J. E. Harris, 500 shares; Rachael W. Harris, 4,000 shares.

Ogden Center-Lutes & Becker, general merchandise dealers, have dis-solved partnership. G. L. Lutes has Jefferson avenue.

Oxford-A. P. Glaspie has sold his purchased the interest of his partner and will continue the business in his own name.

> Muskegon-John and Joseph A. Wolters have sold their feed store at 100 Third street to George and Dirk Wolffis and will locate in Fremont, where they have purchased the Crescent flouring mill from H. A. Brown.

> Crystal Falls-The Crystal Falls Mercantile Co. has been established by Ernest Peterson, Carmelita Waters and Byron C. Waters, the latter of whom holds the entire number of shares except two. The capital stock is \$5,000.

> Jackson-Charles E. Barnard bas sold his interest in the bardware stock of Barnard & Starr to the Starr Hardware Co. Mr. Barnard has been engaged in business for eighteen years and will for the present take a much needed rest.

> Warren Village-The Warren Creamery Co. has been organized to engage in the creamery business here. The capital stock is \$4,600, held by Tom Reddich, 130 shares; J. M. Stanley, 10 shares, and Mary A. Wilson, 10 shares.

> Ithaca-H. B. Crane, who for some time was associated with C. L. Altenberg in the jewelry business at this place, but for the past few months located at Mt. Pleasant, has purchased the jewelry stock of Altenberg & Ringle. Eaton Rapids-W. B. Garrison is closing out his bazaar stock and will retire from trade on account of poor health. The Eaton Rapids Co-Operative Association has purchased the building occupied by Mr. Garrison and will take possession March 1.

> Benton Harbor-A new enterprise has been established here under the style of ized capital stock is \$50,000 and is held by the following persons: Wm. Freestone, 2,500 shares; Wilbert D. Freestone, 2,499 shares, and Geo. Wm. Larkworthy, I share.

> Elk Rapids-C. E. Mahan has resigned his position with the Elk Rapids Iron Co., to take effect March I, when he will assume the management of the Rapid City Cedar Co., which will operate at a point five miles east of Kalkaska. The company already owns 400 acres of cedar timber and has an option on 1,200 acres additional. Railroad ties and telegraph poles will also be handled.

Will H. Pipp, general salesman for the Columbia Enameling and Stamping Co., of Terre Haute, Ind., now covers twenty-four states and forty jobbing points. He is accompanied on all of his trips by his brother, Henry L. Pipp, who looks after the trade of the scheme department. J. W. Sleight, who travels for the same company, calls on the retail trade and the jobbers in the small towns.

The capital stock of the Grand Rapids Veneer Works has been increased from \$200,000 to \$425,000.

Wm. Jenkinson has purchased the grocery stock of Broene Bios. at 857

FOOD PRESERVATIVES.

Should Prevent Bacteria and Be Perfectly Harmless. Written for the Tradesman.

In a nation so advanced as the American, the question of food preservatives is an important one, and that should alike be discussed by manufacturer. jobber, retailer and consumer. It has been customary in the past to consider all treatment and additions to food products, for the purpose of keeping or preserving them until ready for bodily consumption, as injurious to the quality of the foods and also as making them unfit for digestion and assimilation by the human body, and laws have been enacted, more or less ridiculous, to regulate or simply prohibit the use of preservatives, giving merely some political appointee a pretense for his 'useful' existence. At the present time, how ever, the subject of food preservatives has been taken up in an earnest manner by many able investigators, notably Doctors Vaughan of Ann Arbor and Wiley of Washington.

It is my object to present to the readers of the Michigan Tradesman a concise and intelligent review of the various articles used as preservatives :

In order that food may be properly digested and utilized, it is not only necessary that it have some value as a food, but also that it be palatable-a important point not to be overmost looked, since many diseases can be traced to the neglect of the same. The stomach has an intelligence of its own and readily makes known its wants on this account. Food in general is eagerly sought by all living things. The millions, yes, billions and trillions, of unknown, invisible and greedy animalculi -microbes, as we call them, or, more properly, bacteria-contest our rights of digestion at every step. These bacteria are found everywhere-in all climates, in every mouthful of air we inhale, in every drop of water that quenches our thirst. These bacteria digest the food in their own peculiar way, and in so doing many of them develop poisonous products, harmful to the human organism. If, then, food partially predigested by bacteria finds its way into our stomach our health is constantly menaced and endangered.

Now a food preservative should be something that will prevent the existence of these bacteria and at the same time be perfectly harmless to the human being. Nature herself in many ways provides her living creatures with preservatives against obnoxious competitors and conditions. The presence of essential oils in many plants living in tropical, semi-tropical or marshy regions seems to justify this conclusion, since essential oils are generally very good preservatives. Oil of peppermint, from the plant of the same name. is a worthy example. Small quantities of this oil, evenly distributed, will prevent fermentation. Oil of spearmint is another instance. Oil of calamus, from the root growing in the low Mississippi swamps, may also be mentioned. Spices in general are good preservatives, like cloves, pimento, cassia, thyme, etc.; these all contain essential oils. Vanillin, from the vanilla bean, has also some value as a preservative. But one of the best known food preservatives we possess is alcohol. To the extent of not less than 15 per cent. it preserves our saccharine wines from fermenting into vinegar.

We also use the method of excluding

to kill the bacteria already present, and then hermetically sealing the containers. This method is much used in the canning industry. By exposure to a low temperature-that is, freezing-we are also able to prevent the life of bacteria. Cold storage is extensively used by packers. Eggs are kept by painting them with an airtight coating of silicate of potassium and then putting them into cold storage.

One of the best food preservatives is sugar. A syrup made by dissolving eight pounds of sugar in a half gallon of hot water is excellent for fruits. Fruit syrups made with this strength of sugar keep exceedingly well, but less than six pounds of sugar to one-half gallon of liquid is not satisfactory. Salt is one of the best preservatives known. Most of the so-called preservatives in the market contain from 10 per cent. to per cent. of salt. Codfish is airdried and salted in enormous quantities on the western coast of Norway. Smoking, as in the case of smoked hams, in valuable, because the smoke contains certain substances, as creosote, etc.,



that act as preservatives. One of the most modern preservatives is saccharine, which is made on a large scale from toluol, a substance found in coal tar. One part to 500 parts of liquid is the proportion used in fruit juices, fountain syrups, etc. Saccharine is exceed. ingly sweet and is used as a substitute for sugar in certain diseases. Many writers claim that pure saccharine is perfectly harmless. It is impossible to go through life at the present time without somewhere getting a taste of saccharine. The writer has found it by analysis in wines, lemon pie, chocolate, sweetened medicines, soda water syrups and ice cream. We spoke about salt. This article is extremely necessary to all animals. When eaten part is converted into hydrochloric acid in the stomach, which in normal condition should contain about one-half per cent. of this acid. Hydrochloric acid is an excellent food preservative. Without its presence food would putrefy and poison us, as is noticed in many diseases. Sulphur furnishes, when burning, a gas called sulphur dioxide. This gas, when passed into a solution of sal soda in water, gives us sodium sulphite, an excellent preservative and used largely by pack-ers of meat. Sodium sulphite and other compounds of sulphur have been carefully studied in their action upon digestion. The majority of investigators find it absolutely harmless, but, improperly used, it may discolor the cans the bacteria by first boiling the food, and dissolve minute quantities of metal have grown used to things.

which may cause poisoning. Otherwise sulphur is a normal constituent of the human body. Borax has come into use as a preservative for meats. Doctor Vaughan of Ann Arbor found no harmful effects from its use. Nitre is occasionally met with at the present time. One of the most modern preservatives is formaldebyde, a gas made extensively from wood alcohol. It is readily soluble in water, so that you generally buy a 40 per cent. solution from the manufactur er. One part of formaldehyde will preserve 2,000,000 of an animal food product. Evidence has been offered that in this dilution it is harmless. Otherwise, when concentrated, we find it to be a pungent, irritating gas, used for embalming and hardening anatomical sections. In surgery formaldehyde is used as an antiseptic, and recently a physician in New York used it as an injection in a case of blood poisoning with favorable results. Salicylic acid is well known and is a constituent of oil of wintergreen. Both the oil and the acid are used. The chemist, however, makes the acid from carbolic acid, which in turn is obtained from coal tar. One part of salicylic acid will keep 2,000 parts of food. Legislation has generally been directed against its use. Conflict-ing opinions exist as to its effect upon the human system. Finally, benzoic acid has come to the front as a preser-In animals subsisting on a vative. vegetable diet benzoic acid is constant formed from the food during digestion. It is eliminated in a more compound form. Formerly benzoic acid was obtained from the gum, benzoe, a wellknown ingredient of incense, but to day the chemist makes it from naphthaline, popularly called tar camphor. It is considered harmless as a preservative.

Thus we find that a food preservative is not necessarily harmful to digestion since even Nature herself produces a preservative in the stomach when food is introduced. It is the abuse and not the use of preservatives that should be regulated by law; and for this purpose reliable evidence by able investigators should be utilized, while mere hasty conclusions should be disregarded. Louis Hogrefe.

An Era of Good Sense and Comfortable Living.

Ailing, complaining, whining women are not fashionable. It is not good form to ask, "How are you feeling to-day?" It is no longer interesting to faint or to pose as delicate. The modern woman is equal to most things and afraid of almost nothing, even drafts. She is interested in anything rather than her own symptoms. She prefers riding, driving, golfing and ping-pong to fancy work.

The woman who gets up late so that her day will not be too long belongs to the dark ages-the ages before writing and art and automobiling and golfing and economics and nature study, etc., made her days fall too short.

It is the fashion to get up early now and be out on your shopping or marketing by 10 o'clock.

Society has discovered that other themes are as interesting and more profitable than picking one's friends to pieces.

This has been called the age of universal laxity, and again of universal luxury. However that may be, it is certainly the age of comfort. And comfort has ushered in simplicity.

This may be due to the fact that we

Do vou remember our overladen dinner tables of the past?

The twelve or fifteen-course dinner has gone out-six courses is the correct thing. And not more than two kinds of wine.

How often have you dined out and found yourself dodging a high floral centerpiece, gorgeous if you please, beautiful anywhere, but hiding a beautiful woman who may be your vis-a-vis? It stood like a wall between you and the other end of the table-a barrier to all informality.

The chroniclers of 1903, if they do their duty, will declare that the decorations of the dinner table are low, so that guests are given an uninterrupted view of one another.

There are candelabra, but they are set at the corners of the table : there is a centerpiece, but it is not higher than a man's waistcoat or a woman's decollete gown.

is to be hoped that they will also It mention the fact that the bewildering mass of silver and glass that has been known to load the dinner tables of the luxurious is now infinitely less bewildering.

It does not seem more than a year ago that one sat studying an array of forkstwo pronged forks, curved forks, big forks, little forks-and knives of every sort to match. We grew scarlet with embarrassment trying to find out which sort fitted which dish. We studied our neighbor furtively.

And, oh, how frequently we came out wrong in the end, with the fish knife for the roast, or the salad fork for the punch!

This embarrassing situation is banished. It is out of fashion for madame to empty her safe onto the dinner table. Even her collection of forks is brought out unobtrusively, one or two at a time. and slid in at the side of the plate as the courses follow one another.

Then the array of glasses that used to be set before us, six or eight grouped around our plate, so that we did not dare move our elbows! And we thought nothing of sipping fine sherry, old burgundy, rich bock, champagne, claret, sauterne, at one dinner. And, ob, how we regretted it! but noblesse oblige. so does fashion.

Our host had provided it out of his fine old cellar, and we had not the heart to refuse, although we had not the stomach to digest.

In 1903 it is the fashion to dine with one kind of wine; possibly two, not more.

We may sip Apollinaris at a banquet and not be decried as an invalid.

We may toast with a glass of club soda and whisky, and have neither qualms that night nor the next day.

One kind of wine through dinner is a blessed fashion of this era of luxury and simplicity.

Mrs. Cornelius Vanderbilt, Jr., is a notable example of the modern hostess. She has made entertaining a science. She attracts to her house the cleverest people and invariably draws out, as a good hostess should, what is best in them. She attracts the best singers, the finest pianists, the ablest wits and best table talkers, and whatever other talent may add to the pleasure of her guests.

These changes we have quoted are important. They mean healthier minds. healthier bodies, kindlier hostesses. They mean more comforts.

Possibly much of this is due to the healthful influence of the athletic, outdoor woman. Cora Stowell.

THE OLD RELIABLE



No Grocer can afford to be without a full stock of ROYAL BAKING POWDER

THERE IS NO SUBSTITUTE

Around the State

Movements of Merchants. Berrien Springs-R. C. Bell has engaged in the meat business.

Leslie-A. Hall, of Detroit, has purchased the bakery of H. Crane.

Port Huron-L. A. McCarthar has opened a grocery store at the North End, Detroit-Wallace & Bohn have pur-

chased the drug stock of John A. Van Loon.

Allendale-Edward Scanlon has sold his general merchandise stock to George Robston.

Alpena--The Star Co., Limited, succeeds the Cheney Shoe Co. in the retail shoe business.

Battle Creek-David Moss has purchased the crockery and notion stock of John D. Wilson.

Alma-Pulfrey & Co. have sold their grocery stock to W. L. Scranton & Co., formerly of Corunna.

Parma-L. H. Godfrey and Lloyd Van Valin have purchased the hardware

stock of J. R. Godfrey. Asbley--D. W. C. Tiffany & Co. have sold their hardware and furniture stock to Charles A. Pratt.

Ann Arbor-L. T. Freeman has purchased the grocery business of Stimson & Co., at 914 South State street.

Eaton Rapids-H, Kositchek & Bros. are closing out their clothing and furnishing goods stock at this place.

Battle Creek-H. R. Chown, who has been conducting a hardware store at Greenland, has moved his stock to this city.

Reed City-A new furniture store has been opened in the store building of Stoddard Bros., with N. A. Stoddard as proprietor.

Lansing-C. J. Rouser has contracted with Hugh Lyons & Co. to equip his drug store with new shelving and modern fixtures.

Pontiac-At the annual meeting of the Howland Manufacturing Co. it was decided to increase the capital stock from \$50,000 to \$60,00

Imlay City-John McKillen has sold his bakery and grocery stock to Samuel Burk, who will continue the business at the same location.

Muskegon-P. E. Zuidema has opened a feed store in connection with his grocery at the corner of Sixth street and Washington avenue.

Kalamazoo-J. A. Phillips, formerly engaged in the grocery business, has opened a bazaar and variety stock at 152 South Burdick street.

Detroit-The Summerfield-Hecht Co., dealer in furniture, carpets and stoves, has been incorporated under the style of Summerfield & Hecht.

Greenland-L. Lansing has moved his stock of hardware and furniture from Mass City to the store building recently vacated by H. R. Chown.

Manton-Judd Seaman has purchased the grocery and crockery stock of Burns & Westbrook and will continue the business at the same location.

Chelsea-Hoag & Holmes, dealers in hardware, furniture, crockery and bazaar goods, have dissolved partnership. The business is continued by Holmes & Walker.

Allegan-The meat market of Wiley & McAlpine will bereafter be conducted by H. C. McAlpine, Mr. Wiley having removed to his farm in Trowbridge township.

Detroit-The capital stock of the Mc-Kaig Foundry Co. has been increased

the company changed to the Michigan Column Co.

Petoskey--John C. Clark, of the Clark Shoe Co., has purchased a half interest in the general merchandise stock of Armour T. Cope, at Carp Lake. Mr. Clark will continue to reside here.

South Haven-Barrett & Barrett have offered to settle with their creditors at 50 cents on the dollar. The creditors ings the closing hours will be 8 o'clock have not yet accepted, but it is thought and on Saturday evenings 9 o'clock. that they will do so in order to save further litigation.

Baldwin-The O. K. Cummings House Furnishing Co. has sold its stock at Newaygo and will engage in the same line of business at this place about Feb. 10. Mr. Cummings will also continue his undertaking business here.

Walton Junction-M. D. Crane has sold a half interest in his general merchandise stock to Henry W. Fraser, and has also purchased a half interest in the Exchange Hotel owned by Mr. Fraser. The new style is Crane & Fraser.

Mt. Pleasant-The Minto-Bell Co., composed of W. E. Bell, of Union City, and C. W. Minto, of Durand, has embarked in the clothing, furnishing goods and shoe business and will locate in the block vacated by the lsbell Hardware Co.

Petoskey-Bump & Co. succeed the hardware firm of Bump & Waldrond, the interest of Mr. Waldrond having been purchased by George Bump and Sidney S. Bump. Sidney Bump will be the managing partner of the new business.

Berrien Springs-Frank Ford has exchanged his hardware stock, new building on Main street and other valuable considerations for a farm in Marshall county, Ind., owned by Mr. Calbeck, who will continue the hardware business here.

Alpena-A. Rudolph & Co. is the style of a new clothing and furnishing goods business established at this place. Mr. Rudolph has for some time been a clerk in the employ of I. Cohen. His partner will not take an active part in the business.

Onaway-The Marks-Barnett Co., Limited, dealer in dry goods, clothing, boots and shoes and furniture, has dissolved partnership The business will bereafter be conducted under the style of the Marks-DeCarrie Co., Limited, with Oliver DeCarrie, of Alpena, in charge. Grand Haven-John M. Cook, who has been engaged in the grocery business for the past eighteen years, has sold his stock to his son, Richard Cook, who will continue the business with two clerks, Louis Streng and Cornelius Donker, as a copartnership under the style of the Cook Mercantile Co.

Ann Arbor-L. T. Freeman, formerly engaged in the grocery business at Chelsea, has purchased the Stimson grocery at 314 State street. Geo. Stimson, who has been conducting the business for the estate of the late J. D. Stimson, will remain with Mr. Freeman for some The store building will be remodeled and an addition erected.

Detroit-Charles B. Ward has been adjudicated a bankrupt on his own petition. His liabilities are \$16,183.97 and his assets are \$6,335, consisting of real estate, on which there are mortgages. Mr. Ward was in business here for thirty years, lately as a bicycle dealer. He has also been interested in real estate, and suffered when the slump came in that market.

Lake Linden-The general dealers, from \$5,000 to \$10,000 and the name of grocers, meat market proprietors, hard-

ware dealers and merchants in exclusive lines, such as jewelry and shoes, have all signed the agreement calling for the adoption of early hours for four nights of each week, namely, Monday, Tuesday, Thursday and Friday. On these evenings the several stores will close their doors and relieve the clerks at 6 o'clock, while on Wednesday even-

Manufacturing Matters

Saginaw-The Lufkin Rule Co. has increased its capital stock from \$100,000 10 \$200,000,

Onekama-John Koeglan has engaged in the grocery business here, purchasing his stock of F. Firzloff & Son, of Manistee.

Detroit-Henry A. Berns continues the manufacture of tables formerly conducted under the style of Burhop, Berns & Co.

Corunna-The United States Robe Co. has declared a dividend of 10 per cent. The prospects are favorable for a large output this season.

Athens-The Star Manufacturing Co., Limited, has been organized, with a capital stock of \$60,000. Woolen boots, gloves and mittens will be manufactured.

Chelsea-The Chelsea Manufacturing Co., manufacturers of metal novelties specialties, is succeeded by a and limited copartnership under the style of the Chelsea Manufacturing Co., Limited.

Capac-W. J. Forrest, cigar manufacturer, has taken a partner in the person of A. L. McMeans, of Rocky Ford, Cali. A number of changes have been made in the factory, greatly improving its appearance.

Zeeland-J. Grebel, Secretary for the ander Meer-Timmer Lumber Co., has sold his interest in the business to Lambertus Schipper and will engage in business at Grandville. Miss Bertha Tolsma succeeds him as acting Secretary

Detroit-Articles of incorporation will be filed in a few days by the Cadillac Cabinet Co., capital \$100,000, to manufacture fancy cabinetware, music cabinets, ladies' desks, ladies' toilet tables. shaving cabinets and articles of a similar character. The promoters of the enterprise are the officials of the Wolverine Manufacturing Co., whose remarkable success in the latter concern has often been commented upon.

Ann Arbor-The stockholders of the Ann Arbor Organ Co. have decided to increase the capital stock from \$51,000 to \$75,000 and will sell the new stock to the present stockholders at par. The new capital stock will be used to develop the business and increase the out-The number of organs manufacput. tured last year was six times the number turned out in 1896, when Mr. Hen-

CREDIT ADVICES

WIDDICOMB BUILDING

DETROIT OPERA HOUSE BLOCK.

OUR DIRECT DEMAND LETTERS BRING IN THE GOOD BUT SLOW

VE FOLLOW UP DEBTORS WHO DO NOT RESPOND AND COL

C

COLLECTIONS AND

LITIGATION

ACCOUNTS 100 PER CENT NET.

ECT WHERE OTHERS FAIL

derson took charge of the management. The business of 1902 showed an increase of 20 per cent. over that of 1901. During the past year a new boiler house and new boilers have been added to the plant. During the coming year a new system of dry-kilns will be put in.

For Gillies' N. Y. tea, all kinds, grades and prices. call Visner, both phones.



Sugars-The raw sugar market is quiet but unchanged. There is very little interest manifested in raw sugars just at the present time. Refiners are apparently well supplied for the present and are holding off purchases, waiting further developments. The same can be said of the refined market. Although there is very little demand, purchases being almost entirely for immediate wants, the market remains firm, with the prospect of a renewed activity shortly.

Goods-The canned goods Canned market continues rather quiet, although there is a little interest in some lines. As a rule, prices are firmly held and no changes of note are reported. There is some future business being done, particularly in corn, which is selling quite freely. Spot tomatoes are unchanged in price and are meeting with fair demand. Some Michigan packers who did not sell any futures have still a few on hand, which they are holding for full prices. The spring trade on this article is usually good and dealers are looking forward to an increased business in this line. Corn continues in moderate demand at unchanged prices. This article is in good position and trade is on the increase. The demand for peas continues fair, with light stocks and full prices realized on all sales. Peaches are still quiet, with no apparent improvement in demand. They can not always stay this way, however, and something is expected to develop short-Stocks are only moderate and ly. would soon be exhausted with any increased demand. Supplies of salmon are moderate and trade is of good volume at unchanged prices. Sardines are in fair supply and a good trade on this line is reported. Prices are firmly held, both for oils and mustards. There is also some enquiry for fancy grades at full prices.

Dried Fruits-The dried fruit market as a whole is quiet and unchanged. Prunes still occupy the chief attention and are selling well at firm prices. There is no surplus of stocks, as the small as well as the large sizes have been in good demand, which has reduced stocks considerably. Holders are firm in their views and are holding up for full prices. Seeded raisins show no changes in price here, but the general tone of the market is firmer, caused by an advance on the coast. Stocks here are quite liberal, however, and no immediate advance is looked for, at any rate not until the present stocks are considerably reduced. No lower prices are thought possible on account of the small stocks on hand on the coast to last the remainder of the season. Apricots are in fair demand, with prices firmly held and the prospect of higher prices soon. Peaches are quiet, but firmly held and meeting with light demand. Stocks of these goods are light. Figs are quiet, with rather heavy stocks on hand and a somewhat weaker tendency. The demand for evaporated apples shows no material change, being fair for the goods both in 50 pound boxes and I pound packages. Just at present the weather is unfavorable for the sale of these goods, but with the return of colder weather, a better demand is looked for.

Rice-The rice market is very firm, with holders' views rather above those of buyers. Offerings of the fancy grades are very light, but the more common sale at 900@\$1 per doz.

Grand Rapids Gossip grades are in good supply and are mov-ing out quite well at full prices. Molasses-The molasses market is

firm, with good demand. Offerings are rather limited, but dealers' supplies are light and what stock is offered is quickly taken up at full prices. Holders are very firm in their views and no concessions in price are made. Corn syrup is very firmly held, with no immediate prospect of shipment as the refineries are at least three weeks oversold, and even after the goods are shipped the railroads are making such poor time that shipments are very badly delayed.

Fish-Trade in fish is good, with a very firm market on almost all grades. More interest is being taken in this line now, as a more active business is expected soon. Dealers' stocks are small and they will have to make large purchases to supply their regular consuming trade. There is quite a little trade on halibut in packages, and mackerel and codfish are both in good demand.

Nuts-The situation in this line is still very quiet and the continued inactivity has depressed prices on some Brazil nuts are quoted 1/4 c lower line. on both medium and large. Filberts are particularly dull. Almonds are in small request, but prices remain unchanged. For walnuts the demand is quiet, but as the supplies on hand are not large, there does not seem any disposition to force goods at lower prices. Peanuts are in fair demand with prices unchanged.

Rolled Oats-The rolled oats market is very firm, with the probability of an advance very soon. Business has been very good in this line and the mills are badly oversold.

The Produce Market.

Apples-Cold storage stock is in steady demand at \$2.50@3 per bbl. Bananas—Good shipping stock, \$1.25

Bananas—Good shipping stock, \$1.25 @1.75 per bunch. Beeswax—Dealers pay 25c for prime yellow stock. Beets—50c per bu. Butter—Receipts of dairy "are in-creasing and stocks are accumulating. Local handlers pay 14@15c for packing stock, 16@17c for choice and 18@19c for fancy. Factory creamery sustained a drop of 2c at Elgin Monday, in consequence of which local bandlers have re-duced their selling prices to 25c for choice and 26c for fancy.

Cabbage-40c per doz.

Carrots—35c per bu. Celery—17c per doz. for home grown; 5c per doz, for California. Cocoanuts-\$3.25 per sack. Cranberries-Cape Cod and Jerseys

are strong at \$3.50 per bu. box and \$10 per bbl.

Dates-Hallowi, 5c; Sairs, 434c; 1 lb. package, 7c. Eggs-Receipts of fresh are improv-

Eggs—Receipts of itesn are improv-ing in quality and increasing in quan-tity, in consequence of which the price has dropped to 10@21c for case count, 21@23c for candled. Refrigerator eggs have fallen heavily as a natural result of the decline in fresh and prospect of further increase in supplies. There are have fallen heavily as a natural result of the decline in fresh and prospect of further increase in supplies. There are many remaining to be sold and trade has been so dull that actual values have been hard to arrive at. Holders who have been anxious to close out have been willing to accept 18c for their best spring goods and 17½c for very good qualities, and poorer lots have been offered lower; even at those prices the demand has been slow and uncer-tain. Some holders, banking on the possibility of a later cut off in fresh, have withdrawn fine marks from sale at present. Limed are still in consider-able supply, greatly neglected and values are nominal. Figs—\$1 per to lb. box of Califor-nia; 5 crown Turkey, 16c; 3 crown, 14c. Game—Rabbits are weak and slow

Game-Rabbits are weak and slow

Grape Fruit-\$4.25 per case for Cali-fornia; \$5.25 per case for Florida. Grapes-Malagas, \$5.25@5.75. Honey-White stock is in moderate supply at 15@16c. Amber is active at 13@14c and dark is moving freely on the basis of 12@13c.

Lemons-Californias or Messinas,

\$3.50. Lettuce—15c per lb. Supply is now equal to the demand. More Sugar—10%c per lb.

Maple Sugar-10½c per lb. Maple Syrup-\$1 per gal. for fancy. Nuts-Butternuts, 65c; walnuts, 65c; hickory nuts, \$2,35 per bu. Onions-In increasing demand at 6oc

per bu. Oranges—Floridas command \$3.25 per box. California Navels \$3 for fancy and \$2.75 for choice; California Seedlings,

\$2.25 52. 25. Poultry-Live pigeons are in active demand at 75c@\$1. Nester squabs, either live or dressed, \$2 per doz. Dressed stock commands the following: Chickens and the following: Chickens, 12@13c; small hens, 11@12c; ducks, 14@15c; young geese, 11@12c; turkeys, 16@17c; small squab broilers, 12½@15c; Belgian bares, 8@9c. Ducks, geese and broilers are scarce and in ac-tive demand. tive demand.

Radishes-25c per doz. for hothouse. Spanish Onions—\$1.50 per crate. Spinach—goc per bu. Sweet Potatoes—Jerseys, \$4 per bbl.;

Illinois, \$3.75. Turnips-40c per bu.

Hides, Pelts, Furs, Tallow and Wool. Hides are well sold ahead 'by dealers in Chicago market and they are now squeezing values down. Stocks are lighter than one year ago. Eastern tanners are not free buyers at prices asked,

and values are likely to go lower. Pelts are closely picked up by one or two large pullers. There is no accumulation and the demand is good. Values have been somewhat advanced.

Furs were well sustained in value at London sales the past week.

The tallow market continues strong, with little trading. Prime and edible are in good demand for small amount Soapers' stocks are well offering. cleaned up as offered.

Wools are in fair demand at slightly bigher values, with supplies none too large for the demand. The outlook is for higher values. Wm. T. Hess. Wm. T. Hess.

Samuel M. Vinton has exchanged his residence property at South Grand Rapids, known as the Ward place, for the three-story Spraker building, at Lowell, and will remove to that place and engage in the grocery business. Mr. Vinton was engaged in the grocery business at Leetsville for several years.

I. C. Levi is effecting a settlement with his creditors on the basis of 25 cents on the dollar. At a meeting of the Eastern creditors, held in New York

City, Mr. Levi made a frank statement of his condition, after which the creditors present voted unanimously to accept the compromise proposed. It is stated that every creditor who has been approached by Mr. Levi up to this time has signed the agreement.



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FIFTH ANNUAL BANOUET

Of the Grand Rapids Retail Grocers' As ciation.

The fifth annual banquet of the Grand Rapids Retail Grocers' Association, which was held at the Warwick Hotel Monday evening, was fully up to the standard of former events of a similar character held under the auspices of that organization. The dining room was handsomely trimmed with the national colors, presenting a very fine appear-ance. John J. Witters led the "grand march" to the dining room shortly after 8 o'clock, after which a comprehensive invocation was pronounced by Rev. Paul P. Cheff. After the singing of the first stanza of "America, "the banqueters took seats and discussed the excellent menu with apparent relish. At the conclusion of the repast, J. Geo. Lehman called the gathering to order with a few well-chosen words, giving his reasons for gracing the banquet with his presence and introducing President Fuller, who made one of his characteristic addresses. He, in turn, introduced Homer Klap as the master of ceremonies. The toastmaster called upon Daniel Viergever to act as special policeman during the evening, to ensure order and enforce the payment of the fines levied on a few individuals who came under the displeasure of the manager. O. G. Clement presented a toy whistle solo, which was well received. Geo. W. Thayer told of the early days in the grocery trade of Grand Rapids. H. J. Schaberg, Secretary of the Kalamazoo Retail Grocers' Association, criticised the action of the State Dairy and Food Commissioner in taking the stand he did on lemon extract. Fred J. Ferguson responded to the topic of The Ladies in the following manner:

I will admit that my subject, "The Ladies," is a great subject to talk about, but I would rather talk to them than about them, and I hope before we have another annual feast the boys will see to it that the ladies are invited to join us on that festive occasion. I think it would increase our membership and bring out a larger attendance at our meetings, for you all know that the ladies like to attend these social func-tions and, looking forward to being in-vited, they would urge their husbands to

become members and to attend the meetings regularly. I think the grocer comes in closer touch in his business with the ladies than any other class of business men. In dealing with them he finds some very pleasant ladies and also a few cranks, and when the cranks have their day the and when the cranks have their day the grocer feels if he could get a job man-aging Mayor Palmer's municipal coal yard he would sell out for 50 cents on the dollar, but the next day's dealing with the pleasant ladies is such a pleas-ure that he would not trade his business for Homer Klap's chances of being al-derman of the ninth word. Another derman of the ninth ward. Another class of ladies we have to deal with is the traveling saleslady and if they were all of the same type as Mrs. Allen the boys on the road would have to take to the woods. Mrs. Allen the woods. Mrs. Allen was in my store a short time ago and said she wished she could be with us at the banquet and bear the speeches. She says of the re-tail grocers that they "will average as high, if not higher, morally, than any other class of business men she ever met," and i thanked her, on behalf of the

trade, for the compliment. One peculiar feature of the trade is that, no matter how well liked the gro-cers may be by the ladies, they will shake them for the huckster in the sumshake them for the huckster in the sum-mer time, and I will say right here that if our friend, G. H. DeGraff, was mayor it would not be so. He would issue no permits and the license would be \$50 instead of \$25. So I will say to the gro-cers present who are not members, be-come such and under the leadership of

ex-Alderman 'De 'Graff' go "before the License Committee of the Council this spring 300 strong, instead of ten or twelve, and they will listen, because it means votes. This is a serious ques-tion, brother grocers; think it over and join us in a good cause for you as well as for us, and stop knocking. There are a few grocers who are spe-cial favorites with the ladies in a busi-ness way: Fred Fuller, our President, whose patent right smile to the ladies brings many a dollar his way. Geo. Lehman, the ladies say, can not be beat at a church social, but sits in the front row on account of his head. B. S. Har-ris for honesty and fair dealing can not ris for honesty and fair dealing can not be beat and the ladies of the South End be beat and the ladies of the South End swear by him. For managing a pie contest at the grocers' picnic Homer Klap has no equal. Bill Andre would stand in with the ladies if he could go out and beat some one with his grey colt. By the way, did you hear of Wil-liam having a horse race on New Year's day? He had a policeman riding with him—what for, I do not know, unless he thought it ladies' day at races and brought him along to keep order. They raced four heats—Bill lost every time; the last heat the other fellow gave Bill the last heat the other fellow gave Bill one block the start of him, raced to him one block the start of him, faced to him and passed him and when he finished at the end of the third block Bill's horse was doing kutchee kutchee in the mid-dle of the second block and the police-man looked as though he would like to man looked as though he would like to fine Bill \$5.35 or give him ninety days on the rock pile for making a bluff that he had a trotter. The moral to this is, William, do not think every other horse you see is an old cow.

you see is an old cow. We know in this age of the new woman the ladies are displacing the men in all avenues of business and la-bor, but there are a few salesmen we know who will give the ladies a hard run for their money. There is Art. Fowle, of XX fame-much abused in price, but not in quality. It is good and you like to sell it, for it is so easy to grind. Art. is a jollier, you know. I think if Gov. Bliss would appoint

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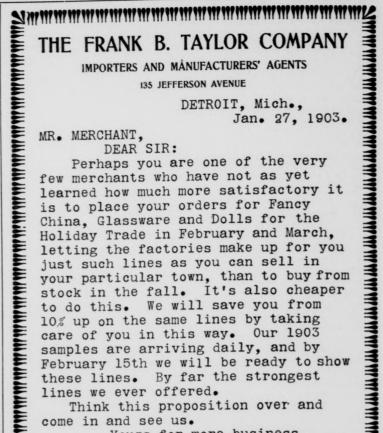
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Art, Commissioner on the ladies' annex at the Soldiers' Home he could stop all dissatisfaction among the old ladies be-cause their pensions were taken away. Manley Jones, with the Telfer Coffee Co., is well liked by the trade. Before being married he was a ladies' man, they say, but since he talks nothing but coffee, and his wife says she fears his mind will give way under the strain; but, gentlemen, he has the goods. Joe Triel, for the Lemon & Wheeler Co., stands well with the ladies and the funny part of it is they take him for a Jew-a great combination a Jew selling Jew-a great combination a Jew selling goods for the Irishman. That is not so. Joe is Dutch and a great sympathizer with the Boers. There is Deacon Patrich, who sells bread for Blake. He Patrich, who sells bread for Blake. He is a keen observer of people, both ladies and gentlemen. He has had experience with both. He has sold water to the ladies and bread to the grocers and comes out flat-footed in declaring that there are more cranks among the retail grocers than among the ladies, and I be-lieve he is right; but there is a reason for it. Every grocer wants fresh bread and the Deacon would like to leave some stale. stale

stale. Before ending my response I want to advise the clerks and delivery boys to be kind, courteous and accommodating to the ladies. Do not argue with them, for you can not win. I know by experi-ence. Do not spend much time with the young ladies, as you might fall in love; and, by the way, do not think every time you have a stitch in your side or a crick in your back you are in love or you will have dreams and they may come true, and you will wake up to find yourself trying to support a wife with a come true, and you will wake up to find yourself trying to support a wife with a millionaire's taste on a small salary: then you will lose your job. Baby will have to drink skim milk. Your wife won't be as pretty as you thought she was. House rent will be past due and you would give your wedding presents to a friend to kick you into the canal. When you get the real thing, you will know it. What some people think is love is only a deranged liver. N. I. Tubbs. of Grand Haven, invited

N. I. Tubbs, of Grand Haven, invited the Association to hold its next annual picnic in Grand Haven. Edward A. Rasch presented a couple of recitations. R. J. Cleland talked on and around organization, after which the event was brought to a close

Music was furnished by the Furniture City orchestra and the Oriental trio. The affair passed off pleasantly and re flects credit on all who took part in the managem nt.

Occasion For the Remarkable Advance in Oil.

From the Paint, Oil and Drug Review.

From the Paint, Oll and Drug Review. Advanced prices on refined and crude oil in this country have been occasion for unfavorable comment on the part of the daily press alleging that advantage of the coal strike has been taken to in-from true that it needs no refutation among those who are best acquainted with the oil situation as it is. The ratio between runs and shipments is constantly decreasing, resulting in a net loss to stocks on hand that is alarm-ing. With all the activity in seeking new production the exhaustion of pres-ent pipe line stocks is apparently and atter of only a short time, and the re-cent sharp upward movement of the crude, and consequently of the refined, markets is due to causes of supply and demand over which no one interest, nor all combined, has any control. The net stors drain, if kept up during the coming year as it has been in the past, will re-wanter without the necessity of any maineline market. The increase in price of Indiana oil to the unprecedented figure of \$1.04 per the increase in price of Indiana oil to the unprecedented figure of \$1.04 per the top has not yet been reached. The November demand exceeded production by over 320,000 barrels and the total shipments from the two States—Indiana

and Ohio-for that month reached 2, 443,-046 barrels. The runs from the wells in the two States was but 2, 112, 122 barrels. Pennsylvania was drawn on in addition for 500,000 barrels.

Dog That Husks Corn.

Dog That Husks Corn. A cornhusking dog is the latest nov-elty on the banks of the Wabash. This industrious and intelligent canine is the property of Jacob Diffenbaugh, who lives on the Stephens farm, near An-drews. It is a nine-months-old pup, and watched Mr. Diffenbaugn husk corn one day last week and then went in on his own hook, tearing the husks from the ears with more celerity than the av-erage farm-hand. He was not careful in piling the corn and the busks, but he stripped the husks clean. The next day he followed Diffenbaugh and his man to the field and did several hours of effi-cient work. The dog apparently was delighted with his work.

Some men never lie verbally, although act one a dozen times a day, yet they believe that truthfulness is one of their virtues.

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E. A. STOWE, EDITOR. WEDNESDAY - - JANUARY 28, 1903.

STATE OF MICHIGAN | ss.

STATE OF MICHIGAN ss. County of Kent ss. John DeBoer, being duly sworn, de-poses and says as follows: I am pressman in the office of the Tradesman Company and have charge of the presses and folding machine in that establishment. I printed and folded 7,000 copies of the issue of January 21, 1903, and saw the edition mailed in the usual manner. And further deponent saith not. John DeBoer.

deponent saith not. John DeBoer. Sworn and subscribed before me, a notary public in and for said county, this twenty-fourth day of January, 1903. Henry B. Fairchild, Notary Public in and for Kent county, Mich.

GENERAL TRADE REVIEW.

The long indifference of the public to Wall Street affairs has become such a habit that it takes but little of political complication to bring business to a low ebb. Thus the Venezuela complications have been enough to prevent stock activity and to bring operations within easy manipulation of professional traders except that there is too much inherent strength to permit any material de clines. It is noticeable that among the properties showing most strength copper is now often mentioned. Money is coming into the large centers in great abundance, so that its lack can no longer be accounted as preventing activity. The greater amount of trading is in low priced issues, indicating that the strong er properties are in the hands of investors who are satisfied with conditions as long as liberal dividends are forthcom-Prices of securities of this charing. acter are already so high that there is hesitation in further advances by speculation.

If such prices were not already high there would be occasion for a more active advance in the fact that the railways are unable to handle the business offered. With plenty of money and universal activity, it would seem as though boom conditions could hardly be avoided, but it is fortunate that conservatism is still permitted to control. General business shows bardly an indication of the usual halt to follow the holidays-hardly a breath being taken before pushing ahead for the new season.

There is an activity in labor circles in some trades and localities which has disquieting tendency, but not more than is to be expected under the favorable conditions. One feature of the labor disturbances worthy of note is that wars seem to be spreading between rival organizations. Thus the output of footwear from Eastern factories would undoubtedly break all records were it the Pacific. Verily Marconi regards not that a fight between two unions the world as his oyster.

promises to cut down the results. In several other trades this remarkable condition is a factor of uncertainty.

It is often remarked and frequently proved that juries are prone to give verdicts for the plaintiff in negligence suits for damages against corporations. Whenever a person is injured by a railway company or any such corporation, it usually happens that an action is brought and then the attorneys endeavor to impress themselves and their client's case upon the sympathy of the twelve men who sit in the box. The lawyers for the defendant companies always make the claim that justice should be meted out between the parties without any reference to the fact that one is an individual and the other a corporation. A case occurred the other day in St. Louis where a jury seemed to discriminate between sympathy and justice and sought to meet the ends of both. A suit was brought against a street railway company for damages caused to the plaintiff, who was a crippled boy, but the plaintiff did not make a strong case, although in many ways he was entitled to sympathy. The jury brought in a verdict of "no cause for action" and then among themselves made up a purse which they presented to the plantiff as an evidence of their substantial sympathy. It is perhaps not an example liable to be very generally followed. It is noticeable, however, as indicating that juries see and appreciate the distinction and that is more than they always do.

The Tradesman has positive infor-mation that "Col." John Bennett will succeed himself as Food Inspector under the new Dairy and Food Commissioner. This will be unwelcome information to the wholesale and retail grocery trade of his district, who have come to regard the gentleman from the Sawdust City with anything but the highest feelings of regard, due to his peculiar methods and his frequent lack of frankness and fairness in discharging the duties of his position. The Tradesman is assured that Governor Bliss will clip his wings and not permit him to make wholesale arrests on his own responsibility and without consulting the head of the department, as has been his custom during the past two years the department has been without a head. This will afford some relief, but, genial as the Colonel is socially, his bump of vindictiveness is too largely developed to enable him to make a safe and satisfactory inspector.

Magic cities are familiar in the West. Hundreds of prosperous places in Western States have literally sprung up in a night. Such occurrences are unlooked for in the East, but they are not impossible. Maine offers several instances of recent development. They are due to the utilizing of water power in regions that it was supposed would never be populated. Rumford Falls, in particular, has had a phenomenal growth. Where there was lately only a howling wilderness there is now a town of 6,000 or 7, coo inhabitants.

Marconi is not content to flash wireless messages across the Atlantic Ocean. He will soon direct his attention to the establishment of wireless communication between New York and San Francisco. After that is accomplished he will endeavor to send messages across

EDUCATION OF THE COAL STRIKE. Every controversy involving economic conditions is of value in that public attention is called to possibilities of change and to the effects of interference in the accepted status of things. For instance, the general manner of heating the dwellings of the American people has been the outgrowth of a natural transition from the growing scarcity of fire wood to that which most easily could be made to take its place. It was not a question whether the substitute was the best or the cheapest which could be found, but whether it was the most convenient to use in the present state of public education. The smoke objection to the use of bituminous coal kept it out of the large cities to a great extent, and where this was not so great a factor the natural tendency for the well-to-do to buy the best and most convenient went far to give the harder fuel its ascend-Then the natural tendency for ency. manufacturers to assume certain fixed types gave character to the stoves and furnaces, and the man who would buy anything out of the accepted forms would be considered at least eccentric, even if he could find anything to meet his demand. Another phase of educational effect is

the canvass of the transportation problem and its effects upon the prices of the commodities transported. In ordinary times it has been accepted that a large profit should be made at the mines. another relatively larger in the transportation and then as much as the public could be made to pay at the last in the retail distribution, varying a dollar or so per ton between the summer and the winter schedule, thus making the poor pay the highest prices. Combinations in all these fields would spring up with more or less effect according to locality, so that the matter of fuel production and distribution had become one of the most extravagant features of our economic life in every city. Thus, aside from the more direct results of the strike and its investigations into the workings of unionism in the anthracite regions and the economic and industrial conditions obtaining there, these less direct questions are being brought under the public eye to an extent which promises the most widespread results.

One of the earliest questions to gain attention was that of firing in the use of other than the hard fuel. All are familiar with the discussion of the use of petroleum and its rapid adoption in such localities as its relative plentifulness and accessibility made desirable. Also the use of solt coal, coke and other forms of fuel early gained notice to a degree which will no doubt conduce to their permanent substitution in a vast number of cases.

One result of the agitation of no small significance is the turning of attention to the use of unusual forms of fuel. Most prominent among these is the use of the almost unlimited and universally-distributed stores of bog peat. Attention has been directed to the fact that many countries of Europe are depending upon this kind of fuel, either in its natural form or made into briquettes, to the practical exclusion of all others. Emigrants of those countries bring the knowledge of their use and manufacture here, but under ordinary conditions these are so taken up with wage-getting, as the opportunity offers, that the knowledge of such matters is soon lost sight of. Such will be found of service when the experimenter turns his attention to the subject. Space will of modern inventions.

not suffice to go into the different directions in which fuel development must lead, but it is pertinent to say that when an effective and cheap rival of coal may be found within a few hours of every large city it will tend to modify the transportation problem.

Then the direct attention to the matter of transportation and distribution is likely to work no small consequences. The present local coal famines are calling for the minutest consideration of the question of responsibility for the suffering produced. In the great cities commissions are investigating to find out where the coal is apparently hiding ; whether claims of car shortage are well founded ; whether there are illegal combinations of producers and carriers or of carriers and distributors or either of these. Grand juries are indicting those found illegally interfering with the public welfare in this emergency. Altogether there is such an awakening of public interest as occurs seldom in economic history and the consequences in many directions are bound to be far reaching.

Drunkenness in England has become so general that a most stringent law against it has been enacted and went into effect January 1. Three convictions in a year make a man an babitual drunkard and he is published as such. After that anyone who serves him with drinks is liable to a fine, anyone who treats him is likewise liable, and if the man is found into xicated at any time within three years a long term of imprisonment is inevitable. Another clause in the act provides ready means by which husbands may escape drunken wives and wives drunken husbands. Habitual drunkenness is now made a ground for legal separation. Many have already obtained relief from their marital ties through this section.

Postmaster General Payne says that the Postoffice Department is nearing the point where it will be self-supporting. Rural free delivery, when it becomes general, he declares, will not be a burden, but a source of increased revenue. General Payne thinks that a reduction of foreign postage from five to two cents would be a great advantage, and would add largely to the receipts. The present cost of sending foreign mail prevents anything like active correspondence among poor people who have relatives and friends on the other side, and American business bouses can not send their circulars abroad without too great expense.

Secretary Hay says he was born in Indiana, brought up in Illinois, educated in Rhode Island; that he got his law in Springfield, his politics under Lincoln in Washington, his diplomacy in Europe, Asia and Africa; has a residence in New Hampshire and a desk in the District of Columbia; his father was born in the North and his mother in the South, while his grandfathers were of Scotch, English, German and French blood. "So," said Mr. Hay, in his address before the Ohio Society, I seem to be nothing but just a plain American." It does not appear that this fact has proved anything of a handicap.

There is nothing new under the sun. Examination of a mummy over 2,000 years old shows that death must have been caused by appendicitis. So this disease is not to be included in the list

Would a system of keeping your accounts that

Lessens Bookkeeping By One-Half

That gives you the Total Amount your customer owes you with Every Bill of goods he buys;

That gives your customer a duplicate of his order together with the total amount of his account;

Thereby keeping your accounts up to date like a bank, be of interest to you?

Our descriptive booklet tells all about it and we will gladly send you one if you will drop us a card.

The Simple Account File Co. 500 Whittlesey Street, Fremont, Ohio

Stock it Promptly!

HAND SAPOLIO

Do not let your neighbors get ahead of you. It will sell because we are now determined to push it. Perhaps your first customer will take a dollar's worth. You will have no trouble in disposing of a box. Same cost as Sapolio.

Enoch Morgan's Sons Co.

THE WORLD OVER

HIGHEST PRICE PAID FOR EMPTY CARBON AND GASOLINE BARRELS

STANDARD OIL CO.

as become known on account of its good qualities.

The Generator Used on The Imperial Gas Lamps

D

H

G

Perfect Generation

You will be satisfied that this is true if you read the

EXPLANATION

The gasoline enters the burner at the point indicated by the letter A and passes to the mixing chamber B. It is thoroughly warmed as it moves forward to the generating tube C, where it is subjected to the heat of the flame as it rises from the gauge D. The gasoline is also subjected to the reflected heat of the mantle. This gives the burner an immense reserve gen-

erating power and makes it impossible that any gasoline should pass this point in a liquid form. The gas passes from the generating tube through orifice E to the back burner F and is liberated at the needle tip G. After leaving the needle tip, gas passes through the air chamber H and is burned as it passes through gauge D. Reliable Agents Wanted



9

Merchants handle

Reliable Agents Wanted in Every Locality.

Imperial Gas Lamp Co., 206 Kinzie St., Chicago, Ill.





MICHIGAN TRADESMAN.

Mail address

A Fine

10

If two-thirds of the five thousand employes of the U. S. Treasury Department should average a tardiness of ten minutes each day, it would mean an annual loss to the government of nearly twenty-seven years of service.

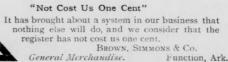
That is why the rules of the Department compel all employes to register their time of entering and leaving the building.

Systematic economy in small details makes great successes possible. The daily savings of a National Cash Register may be small, but in the yearly aggregate they will amount to a con-

siderable sum.

The testimony of thousands of merchants proves beyond the shadow of a doubt that a National Cash Register will soon pay for itself in money saved. Many successful business men claim that they owe their success to the machine by its stopping the little, but important leaks which they could not find Booklet CUT OFF posted free without it. Let us tell you other reasons why you NATIONAL CASH need a National Cash Register. Detach the REGISTER CO. DAYTON, OHIO. coupon, fill it out and mail to us today. GENTLEMEN : Please send us printed matter, prices and full informa-tion as to why a merchant should use a National Cash Register, as per your "ad" in

NATIONAL CASH REGISTER CO. Dayton, Ohio





Only \$25 for this thoroughly practical detail-adding National Cash Register. 250 styles at higher prices. Some styles of second-hand registers always in stock.

Dry Goods

Weekly Market Review of the Principal Staples.

Staple Cottons—A moderate amount of business has been done in ducks and brown osnaburgs and prices are steady. Bleached cottons show no change in the amount of business or prices in any grade, the market being in generally good shape and prices firm. Wide sheetings are well sold up and prices steady. Canton flannels and blankets are scarce and prices firm; a considerable more business would be accomplished in these if stocks could be found. Coarse colored cottons of all descriptions show the same condition that has existed for some time. A fair demand limited by the small quantity of goods obtainable keeps prices firm.

Prints and Ginghams-The demand for regular lines of printed calicoes has been on a quiet basis for some time past. There is a steady and reasonable quantity of orders coming to hand, but buyers are doing little beyond filling in for immediate requirements, both of staples and fancies: Sellers control the market for indigo blues, mournings, reds and other staples and no stocks of size are to be found. Fancy calicoes receive an occasional reorder and they are in good condition. As a rule the market is quiet for printed dimities, organdies and other sheer fabrics and printed flannelettes are pretty well sold ahead. Woven patterned fabrics, both staples and fancies are firm.

Dress Goods-The developments of the week in connection with the new fall lines of dress goods have not been such as to clarify the situation to any substantial extent. The new lines have not yet been regularly opened, and it will be another week or more before the new lines will come out in earnest and with a show of completeness. Agents representing both domestic and foreign manufacturers have already garnered considerable business. The past week has witnessed the placing of a very fair volume of advance business, principally on staple fabrics. Such has been the business done by early buyers, prominent among whom are large Western jobbers, that certain well-known lines of staples are already in a well-sold position with a promise of an early covering of the entire production of a number of lines. The early buying has been done largely on such fabrics as venetians, broadcloths, sackings, thibets, cheviots, etc. A question that is agitating the dress goods manufacturer to no small extent has relation to the status of fancy effects in heavyweights. That fancies are going to be a factor in the situation is generally admitted, but to what extent they will claim the buyer's support is a matter of uncertainty. There are those who refuse to believe that staple effects will fall below the proportion of business attracted by them in 1002 for fall and claim that the buyer has not been wholly satisfied with the manner in which the fancies bought last year have worked their way into consumption. The strong manner in which neat plaid effects, Scotch checks, French knot and mohair effects closed the last fall sesaon is considered by certain sellers as holding out good promise for these and similar fabrics during the season just about to open. Whatever may prove to be the status of fancies, sellers look for careful, conservative buying operations on the part of their trade pending a demonstration of the attitude of the retail buyer thereto.

Underwear-The purchases of fleeced underwear since our last report have fallen off to some extent. Many buyers have bought all they needed, at least for the early part of the season, and are waiting further developments before increasing their lines. Perhaps if a weak spot could be found in the market where the agents were inclined to make concessions the jobbers would take advantage of it on speculative bases, but we fail to hear of any inducements in this direction recently. The cheaper lines are practically all sold up, but the higher grades have not yet reached that condition, as a rule, although they have secured enough business to place them well beyond the worrying condition. When the conditions of stocks and purchases are compared with the conditions that existed a year ago now and the developments that followed, there seems to be no need of worrying over the fleeced goods situation. There is positively no need of cutting prices for the prospects of this as well as other departments .of the knit goods market were never better than to-day.

Hosiery-The last week has seen the receipt of good orders for hosiery that have been increasing and promise to increase during the balance of this week. Here, as in the underwear sections, buyers stated that they would come to town, and while quite a fair business has been accomplished on the road, it is expected that even more will be done in the city than usual. Salesmen report in many cases that their trips were more successful than for last fall, yet the buyers informed them that they are coming to town to make many of their purchases. There is some anxiety on the part of buyers to get their orders in early and avoid possible delay and confusion, such as existed in previous seasons.

Carpets-The carpet trade continues in excellent condition. Manufacturers, in general, are well sold up for weeks to come on all lines. What new business is coming in comes under the head of The orders that are placed duplicates. are where the wholesalers find that they are short on certain lines. The bulk of the season's business has already been placed and will keep the mills running generally until it becomes time to think of fall lines. The large Eastern mills have taken about all they can handle, and, in fact, have been in that position for some time. Even although their production has been pretty much sold up, they have in some cases given out the fact that an advance ranging from 2 to 5c per yard will go into effect at They do not expect much busionce. ness at these rates and could not take such even if they desired to. This advance is quite usual at this season of the year and is done more for the purpose of affecting values next season than for the reason that conditions necessitate it.

Rugs-Rug weavers generally are exceedingly busy and bid fair to be so for many weeks to come, on both cheap and high-priced rugs. The large carpetsized rugs in Wiltons, Axminsters and Brussels are in big request and some makers report that they have sufficient business in these alone to keep all hands busy. In Smyrnas there is a good business doing in the smaller rugs.

If you have money to invest read The M. B. Martin Co.'s advertisement on page 22.

YOUR ONLY LOSS

Will be the time spent writing a card and its cost. Our salesman will call and you are not obliged to buy if the lines do not suit. The chance to secure part of your business is what we want. Will you give us that chance?

Grand Rapids Dry Goods Co.,

Grand Rapids, Mich.

Exclusively Wholesale



Wholesale Dry Goods

Ladies' Muslin Underwear

We now carry in stock a comp'ete line of Ladies' Muslin Drawers, Muslin Corset Covers and Muslin Night Robes. We would advise you to carry a line of these goods, as the demand is growing stronger every day for ready made garments. Write for sample line.

P. Steketee & Sons ds Grand Rapids, Michigan

of FLEISCHMANN & CO.'S YELLOW LABEL COMPRESSED YEAST you sell not only increases your profits, but also gives complete satisfaction to your patrons.

Fleischmann & Co., Detroit Office, III W. Larned St.

Grand Rapids Office, 29 Crescent Ave.

Every Cake

Clothing

Prevailing Styles in Clothing at Chicago and New York. Chicago,

Ready-to-wear evening clothes are growing in favor. Time was when a 'hand-me-down'' dress - suit was regarded with silent contempt. One who would buy such an article was looked upon as a trifle off color, that is, if he allowed the awful truth to leak out. Established custom shuddered at the very thought. Strange to say, however, the practice of renting a dress suit for an evening, although the subject of some interchange of pleasantries, was not regarded as an unpardonable crime. The idea became prevalent that a lucky possessor of such a dress suit was a legitimate prev for all others of his stature among his circle of acquaintances. The idea still prevails.

Chicago clothiers, for whom the sale of dress clothes is more of a side issue than an established business, are so much encouraged with the increase in sales of these garments, that more attention will be paid to them this year than before. Indeed, one store, at least, that has been the Mecca for men who strut about in attificial plumage at the rate of per night, has decided to go out of the business of renting dress suits. This concern believes it can sell more of them by so doing. While the bulk of business in that line is comparatively small, it has grown to such an extent that it seems to warrant special pushing.

The ready-to wear suit business benefits alike the producer and the consumer. At least this is the argument. The garments are turned out during comparatively dull seasons in trade, and in them is a good margin of profit for both the maker and the dealer. A ready-towear outfit will sell from \$35 to \$50 and the dealers say they can not be reproduced by the tailors for one-third more at the inside. There is where the consumer saves.

Those who handle the garments say the made-up dress suit is fitted in a very few minutes with such a degree of perfection that it can not be distinguished from the custom-made garment. What more can be desired? asks the merchant. The "spike-tail" has the bulk of Chicago sales in its favor, but the Tuxedo, or dinner coat, is a very good seller. Dealers say the purchase of the former is almost invariably followed by the sale of the latter. In fact, the increased sale of the dress suit, the making of which until recently was regarded as the one unquestioned prerogative of the custom tailor, is but one phase of the increased popularity of ready-to-wear clothing. The reported increase in the clothing trade may be explained to some degree by the general prosperous trade conditions. But the increased sale of high-priced clothing is an indication that the ready-to-wear dealers are making inroads into the business of the custom tailors.

More Chicago business men patronized the retail clothiers this season than ever before. These men, advised by friends, caught by the advertisements and determined to give the thing a trial, or however they may have been attracted, bought the ready-made garments and found them satisfactory. The average business man, once suited, is held as a customer, for business clothes at least. In overcoats more than suits, perhaps, this tendency is noticeable. It is not quite so difficult to fit a man with an overcoat as with a suit, and the

garment may be purchased from the clothier for one-third less. Given this proposition and the business man becomes a customer.

Chicago men have taken kindly to a Pongee silk muffler in white. The neck scarf is about a yard long and folds handily without the bulky appearance of the heavier materials. A muffler of this kind may be washed, and two of them furnish a working outfit. New York.

Whatever the future trend of fashion may be in men's wear, a change, no matter how slight, will undoubtedly receive a cordial welcome, providing it indicates a break-away from the predominating funereal black which characterizes men's dress at present. In casting about among the best dressed for just a ray of color I learn from the leading custom shops that there is a most decided tendency to subdued, unobtrusive splashes of color in the clothing.

Browns have first place in the estimation of those who should know a thing or two about the direction of gentlemen's choice. Browns are certainly making a bid for recognition, and just a glimmer of hope in this direction is observable on the streets of New York. There are not so many brown overcoats as there are fabrics containing a tasteful mixture of the color, varying in shade from the golden to the dark seal. In suitings, these mixtures are rich and natty. They are the conversions of American mills as a knickerbocker adaptation of the heathery Scotch mixtures, at present so popular abroad.

In London there is a great deal of talk about the coming in of browns again, and here in New York we are just receiving an intimation of its probability.





giving satisfaction we make good; that's how William Connor has held his trade for a quarter of a century. Union label goods without extra charge; these help some of our customers' trade, as the goods are made by most skilled union men. Pants of every description from \$2 per dozen pair up. Summer Alpacas, Linen, Serge, Duck, Clerical Coats. White Vests of every kind. We represent Rochester, New York, Syracuse, Buifalo, Cleveland, Chicago and other citles' houses, which gives you the largest lines in the United States to select from. We will gladly send one of our travelers to see you with line of samples, but prefer to allow customers' expenses to come here and select from our gigantic line, in two extra large and splendidly lighted sample rooms, one altered and arranged so as to get the best of light. We carry in stock a large line of goods for immediate use, such as Ulsters.

We carry in stock a large line of goods for immediate use, such as Uisters, Overcoats, heavy winter and early spring suits. Mall orders promptly attended to. Office hours 7:30 a. m. to 6 p. m. daily except Saturday, when we close at 1 p. m.

There is one thing certain about the tendency, however, and it is that brown has received more attention than usual in the new fabrics designed by American mills for the new year.

For the coming spring season, greys are said to be in the lead. White and black and its commixtures certainly would be the logical successors of black. In new goods greys predominate in unfinished worsteds, homespuns and double-and-twist novelties. These spring clothes in natty greys are sedate enough for the most conservative individual.

With a view to forecasting the acceptableness of greys, leading clothiers introduced suits made up of the newest types of mixtures. They were put before their best customers to ascertain how well they would take, and the change met with such a welcome reception that naturally a very good opinion of grey is entertained for spring.

As indicating a style departure from these combinations of color—if white and black can properly be called colors —white and brown, with just a dash of color, was brought out at the same time, and for the new season we are going to have an attractive variety of doubleand-twist and single-twist yarn fancies in fabrics on the knickerbocker and homespun order of fabrics.

The new design of sack coat will be less military in cut than formerly, more graceful in its proportions, to my way of thinking, and by far a more sightly garment for young men as well as those advanced in years. The coat collar will be narrow in width, as in the present style of cut, with small lapels, concave shoulders, square set but only lightly padded, just sufficient to give a graceful poise to the set of the garment on the wearer.

Vests will be cut high with small lapels. Trousers have lost their baggy, peg-top effect and fit more snugly about the hips and are shaped to conform to the anatomical proportions of the leg, medium in width to just below the calf and from there narrowing to the bottom.

Just how much grey is going to come into fashion may be judged by the fact that it predominates largely in other lines of men's wear. In shirts, grey grounds with black and also color stripes have already been taken to very gratefully by swagger young men as a decided change from white grounds. The new grey percales are very neat, although dark. Grey is also a dominant color in madras shirts, the grounds being in solid grey, the shades varying in strength from light to dark, and are enhanced by corded stripes and woven figures in light tones.

Grey in neckwear is a feature of the season before us. Efforts have been made to push heliotrope as a color change from prevailing vogue, but with somewhat indifferent success. Grey is consequently the most promising, for the reason that it admits of a great variety of treatment and combinations in patterning.

Last, although by no means the least, we are to have grey hosiery. Black still holds full sway, and the tans or leather shades will be of secondary importance, but greys are very much in evidence in half-hose, and their catchiness may be instrumental in making them the vogue. —Apparel Gazette.

The deep thinking and optimistic minds of the present, from out their glowing eyes, look up the pathway of evolution into a moneyless civilization, where there will be a better medium of exchange than lifeless gold and perishable paper. Recent Business Changes in Indiana. Evansville-Conrad Mueller has sold

his grocery stock to John Mubbauer. . Ft. Wayne—J. R. Heinrich has taken a partner in his drug business under the

style of Heinrich & Fuelling. Ft. Wayne-Chas. Kratsch has re-

tired from the clothing and furnishing goods business of Kratsch Bros.

Indianapolis-Wm, H. Fox has purchased the interest of his partner in the grocery business of Fox & Steele,

Kokomo-Botorff & Duncan, grocers, have dissolved partnership. The business is continued by Chas. Duncan.

La Porte-John S. Minich has purchased the interest of his partner in the boot and shoe and grocery business of Minich & Mohr.

La Porte-Peterson & Son succeed Peterson & Lonn in the clothing and tailoring business.

Scottsburg-Everett Bros., general merchandise dealers, bave dissolved partnership. The business is continued under the style of T. H. Everett & Son.

Shelbyville-Abraham Miller has discontinued the clothing business.

Attica-E. H. Marlott, grocer and meat dealer, has filed a petition in bankruptcy.

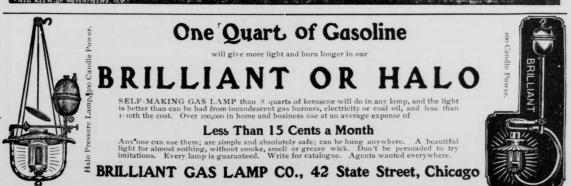
Evansville-H. E. Straub, dealer in bardware, has filed a petition in bankruptcy.

Shelbyville-Toner & Comstock have not discontinued the implement business, as stated last week.

The Way With Boys. Farmer Korntop-Yes, 1 sot my boy to sawin' some wood to-day. Farmer Medders-1'll send my boy

over to help him ef ye want. Farmer Korntop-No, don't ye. want the job done in a hurry.







tiously.

to steal.

A CLEAN SWEEP.

One of the Most Important Functions in the Store.

It is an adage of domestic currency that a woman with a dust cap and broom will rout the stoutest nerved man on earth. It is not so much the woman as it is the dust and turmoil she spreads like a cyclone.

At least, untrained ones do, and masculine broom wielders are no better. Any man who knows the average routine of office "cleaning" knows that the whole object of the janitor or janitress is apparently to get the dust off the floor, where it would not burt anything, and to deposit it in an even layer over and in desks, tables, chairs, bis office coat, etc. In the down town part of a city, where a thousand smoking chimneys are scattering soot and ashes, and a thousand horses are kicking up the street accumulations, the deposits of dust are something astonishing.

Even in smaller towns, the ordinary store accumulates a vast quantity, that will damage almost any kind of stock if not fought continually. You can not keep it out. The problem is to get it off the floor and out of the building, without having it settle on the goods. The following gives some useful hints: Dampness in some form must be brought into play to keep the dust down. How shall this be done? The oldfashioned way is to sprinkle water on the floor. It is thrown about from a cup or a sponge, or distributed with a garden sprinkling pot. A very expert person might succeed with the pot in spreading the water quite evenly over the floor without making any very deep pools anywhere, but the average person does not.

Pools produce mud, which sweeping can not remove, and which, drying, becomes dust again. It is, in fact, almost impossible to dampen the floor by sprinkling so as to prevent raising dust without also making mud. This crude method, then, should never be used in any shop.

The material now often used is wet sawdust, but this is not always judiciously applied. Many cover the whole floor with a sprinkling of it. Part of it becomes dry before it is reached, while the whole forms an unwieldy mass to sweep and it is a waste of material. The better plan is to deposit a considerable quantity, well saturated and partially squeezed out, at the point or points in the shop where sweeping is to begin.

This mass should then be swept along like a regiment in line of battle, covering in its path every part of the floor. It will absorb the dust and carry it along, leaving the floor clean. If the shop or the different portions so swept are quite long it may be necessary to reinforce the moving mass once, or even twice, on the way, but the addition should be made (like the original deposit) in a lump at one point and not scattered or strewn over the whole floor. This method produces the cleanest floor and raises the least dust of all ways known to us.

A word about using the broom. It seems to be natural for a boy to push the broom in front of him, thus flirting the dust up into the air. We never saw a boy who had not been taught better who did not do this way. Now, if a broom is used for this purpose it should be drawn and not pushed, the handle of the utensil being pointed ahead and the broom part following. This makes cleaner sweeping, raises less dust and

does not destroy the broom. Of course, a bristle brush makes cleaner work than a bass broom. It is sometimes called a "hair broom."

It is needless to say that a rough floor can never be swept clean, and is expensive in its consumption of time, energy and brooms. If a landlord will not provide a smooth floor the tenant would best do it himself; it will be economical in the long run. Flooring boards should be of hardwood and sawed "boom-grain" up. So cut, they can not sliver and become rough or uneven.

Sweeping is one of the most important functions in the store. It is done every day or oftener, and should be performed under the best conditions possible. Dust is destruction to goods and losses thus entailed can and must be kept down.

Remember that a feather duster disperses, but does not remove the dust

from the shop. Overheard in a Gun Store.

Desperate-Looking Party-1 want to buy a revolver.

Dealer-Yes, sir, here's the three latest styles; this plain, substantial arm is much used for self-defense; this silvermounted one with pearl handle is used for shooting sweethearts, and this cheap, common affair is usually used to shoot wives. It is very popular just now.

Wise is the baldheaded individual who fully realizes that hair will never again grow on his cranium.





A Business Hint

A suggested need often repeated creates the want that sends the purchaser to the store.

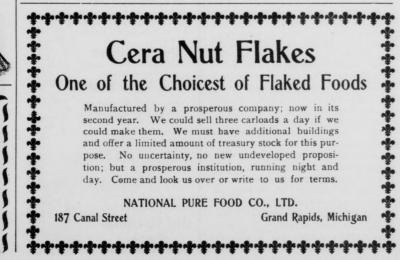
Every dealer should have his share of the profit that reverts from the enormous amount of money expended by the National Biscuit Company in keeping their products constantly before the eyes of the public.

These goods become the actual needs that send a steady stream of trade to the stores that sell them.

People have become educated to buying biscuit and crackers in the In-er-seal Package and one success has followed the other from the famous Uneeda Biscuit to the latest widely advertised specialty.

Each new product as it is announced to the public serves as a stimulant to business and acts as a drawing card that brings more customers to the store than any plan you could devise. A well stocked line of National Biscuit goods

A well stocked line of National Biscuit goods is a business policy that it is not well to overlook.



Shoes and Rubbers

The Tragic Love Story of Mr. Augustus Sniper,

Augustus Sniper stood in his secondfloor back bedroom surveying himself in a small looking glass. He was arrayed for conquest and contemplated himself with a smile of complacency.

His necktie was most correct, his coat was a marvel of tailoring, although somewhat aggressively new, as was also the rest of his attire down to his crimson socks, but here the newness suddenly ceased, for on his feet were a pair of the most disreputable old hoois which have ever been worn since boots were invented.

That they had once been patent leather was apparent, but of their former elegance, their white stitching and pristine brilliancy, there was no sign. They had been patched, sewed, blacked, inked, scratched, battered, tradden down at the heels and kicked out at the toes to such a degree that a costermonger would have refused to convert them into a ''flower for the dinner table,'' even accompanied by a shilling, when they had reached half the state of dilapidation in which Mr. Sniper wore them.

And why did he wear them? Among his friends his boots were a constant source of "envy, hatred and malice;" his toes were the most pointed, his fit the most perfect, his leather the most shiny and his fashion the newest. His lady friends talked of them, and one of them had even been known to refuse a man because "his boots were not to be mentioned in the same breath with Mr. Sniper's, and she had once seen him wear one that was patched.""

But then no one ever saw him in the boots he wore in the privacy of his bedroom. Such toes as he showed to an admiring world were not compatible with the broad foot he unquestionably possessed, and the agony they made him suffer was only to be allayed by wearing those comfortable old friends in his moments of retirement from the stage of suburban society where he played no unimportant part in his own estima-Having surveyed himself caretion. fully, beginning at the top and only lamenting that the new fashion in ties precluded him from wearing a stickpin, his glance at last rested on his crimson silk socks and the boots. As he eyed the latter he gave a chuckle and looked with pride toward a pair of ir-reproachable "patents" which stood on his chest of drawers in a state of immaculate brightness and glasslike hard-

"It wouldn't do to forget to change them," he said, with a grin; "by Jove, what would the dear Katie say? Why, my chances would be clean gone directly. It was only the other day I heard her say to Jack McDonald that she thought a man who did not wear patent leathers was not fit to be spoken to, and a patch was perfectly inadmissible in a lady's drawingtoom. And if she was to see these! Ob, it makes me all of a flutter to think of it. Now, I must be cool. What shall I do to calm myself? I know, I will read that book she lent me; it will do to open the conversation with." So he sat down in his easiest chair and began to read.

The book, however, was very exciting, and be never noticed the time until the clock struck four, the bour he should have been at his adored one's house. So, with an exclamation which one couldn't exactly say to a Sunday school class without having difficulties with the superintendent, he hastily glanced at himself in the glass, picked up his carefully brushed hat and hurriedly left the house. Fortunately his destination, the house of Dr. Gunn, was not far off, and in six minutes he was standing on the doorstep waiting for the door to be opened that be might be ushered into the presence of his Katie, to whom he meant that very afternoon to offer his hand, his heart and—his boots.

He heard the welcome footsteps of the housemaid and his heart was beating high with expectation when, looking downward, he saw he had forgotten to change his boots.

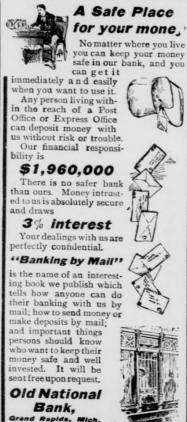
There was no time to retreat, already the door was open and before he could collect his thoughts he found himself in the drawing room in the presence of his divinity and several other visitors of both sexes.

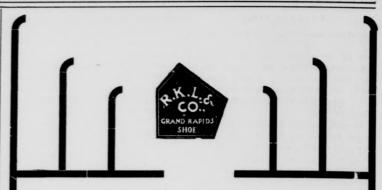
"Ob, 1 am so glad you have come, Mr. Sniper" said Katie, a pretty girl with sparkling dark eyes and a neat figure, as she hurried to meet him at the door. Then she lowered her voice to say: "Such a nuisance those people coming."

"Er-er-not at all-er-I assure you -1-" he stammered convulsively, too much unnerved by the discovery of the state of his feet to have the slightest idea of what she was saying, beyond a vague idea that she was apologizing for something.

So Augustus was left stranded by the door where he had entered, too much overcome by the paralyzing fear that someone would look at him and discover those boots to heed Katie's anger or to be aware in what way he had offended her.

However, he dared not remain in the open space and seeing an ottoman he determined to reach it or perish in the attempt. Happily it was near Mrs. Gunn, which afforded him excuse to go to it. Where he stood he felt as though he was on the edge of some fearful precipice, any moment some one might

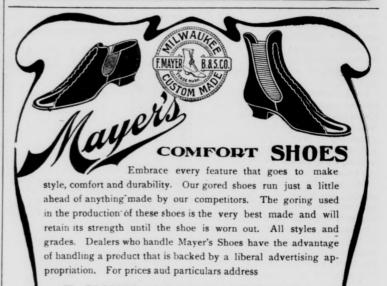




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look around; there was nothing for it room, but I could not tell where you but a rush. He rushed. Happily he were going." was able to pull himself up in time and avoid tumbling over Mrs. Gunn.

"How do you do my dear Mrs. Gunn?" he gasped shaking hands with her violently hoping thereby to draw her attention from the eccentric manner in which he had crossed the room.

"How do you do?" she answered coldly adding to herself "If it were not so early in the day I should say that man had been drinking. I hope he has no vicious habits. He comes here very often. I must drop a hint to Katie."

Here the conversation languished. Augustus remained wrapt in his own thoughts which were far from pleasant. At last he decided he would outstay every one, propose to Katie and then if accepted he would be asked to dinner and would make his escape under cover of the night but if refused, well it would not much matter then whether she saw the boots or not. He was suddenly aroused from these reflections by hearing Mrs. Gunn say: "Won't you sit down, Mr. Sniper?"

And awakening to the fact that he had been standing all the time in noon?" silence he seated himself on the otta- "I d man. But he had put himself in the worst place in the room viz. next to the tea table. Presently Mrs. Gunn again spoke: "Ah, here is the tea. May I trouble you Mr. Sniper to take this cup of tea to Miss Neville? She is at the other side of the room near the win-dow.''

There was nothing for it but to go, so with a cup in one hand and a plate of cake in the other he started on his perilous journey. Behind the sofa around a fat old lady between a lady and gentleman in the midst of a flirtation, occasionally darting in a zigzag course from the edge of a curtain to a footstool and back again to the vast outlying flanges of some old dowager gingerly skirting the groups of laughing, chattering girls, be made his erratic way, taking advantage of every corner with the care of a Boer, and at last reached the farther end of the room, where sat Miss Neville in the bow window.

"At last," he said to himself, as he handed her the cake. "I have done it, but I would not go through that again for \$5,000." And he sat down beside Maggie Neville, determined nothing should move him from his haven.

"What a cosy place you have over here. I thought so directly I came in, so I got Mrs. Gunn to let me bring you your tea and come over here for a talk."

He turned warm at the bare idea of

his being watched. Had she seen the boots?

"Did you-er-did you notice any-thing-er-peculiar about me?" he stammered.

"No," she said, wonderingly, "except perhaps your manner of walking. You did not look as if you were trying to get here."

Oh, that is nothing-I often-er-do that. It is a way I have."

This was not encouraging. Anything to turn the subject, so he rushed on : 'But I assure you, Miss Neville, now I am here, I could wish for no greater happiness than to remain here forever. At least, that is to say, until you go away.'

This was perfectly true.

"I will leave a little margin for your politeness, Mr. Sniper, and will not consider you bound by that," she said with a laugh, and then added dryly, What would the others-what would Katie say if you sat here all the after-

"I do not care what they say. My present position is the only one to give me happiness. I would not exchange it for a throne," he said with fervor.

He was getting desperate. Anything to keep her attention from his boots, and all these speeches which she took to mean a sudden desire to get up a flirtation were no empty compliments, but terribly true expressions of his painful position.

Meanwhile Katie was watching him with great wrath. What did he mean by this behavior? She was not going to stand such treatment. He had not once looked at her, and now to see him flirting with that minx Maggie Neville was more than flesh and blood could put up with.

"Here is your tea," said young Mc-Donald at this moment. "Can I bring you anything to eat, Miss Gunn?" "Yes, please; I should like some

cake," she answered, fixing Augustus, who still held the plate of cake, with her eve.

"Where the dickens can it have gone to?" he muttered some mintues later, after hunting high and low. "Well, I'm blessed if there isn't Sniper hugging it on his knee; I will go and interrupt him."

And he went in Sniper's direction. Poor Augustus saw him coming and moved a little closer to Miss Neville, hiding his feet under the edge of her "Did you? I watched you crossing the gown, little thinking all this was per-

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ceived by Katie. "The wretch," she said to herself, and when Jack Mc-Donald returned she flirted desperately with him, keeping one eye on Augustus, however. "Well, Mr. Sniper," said Miss Neville in answer to one of his pretty speeches; "since you say your pleasure is in serving me, will you be so kind as to bring me another cup of tea?"

Poor Augustus!

"Of course my greatest pleasure is to serve you, Miss Neville, but—er—when that service—er—necessitates my leaving you—er—being deprived of your society, I can not fly to accomplish your wish as I would otherwise do—" He had the cup in hand and was balancing it idiotically as be stammeringly sought an excuse for remaining where he was.

Just at this critical moment a friend passed at about the distanceof a yard and a balf. Here was his chance.

"Thomson," he said, reaching over to touch him and nearly overbalancing as he did so, "Miss Neville says, will you get her a cup of tea, please?"

Thomson, who had long worshipped Maggie Neville, flew off with alacrity on his errand.

"Really, Mr. Sniper, this is going too far," said Miss Neville in an offended tone; "if you did not wish to get my tea I would not have you do it for worlds, but I think you need not put speeches into my mouth."

"My dear Miss Neville-not wish to get your tea? I assure you-I-" And then a happy idea struck him. "The thing was, I knew that fellow wanted to come and join us-and-I-er-I-did not want him. See?"

Just then Thomson returned, carefully steering his way across the room with the desired cup of tea.

"Thank you, Mr. Thomson," she said with a gracious smile, "it is lucky you have come, as Mr. Sniper has declared be can no longer keep away from Miss Gunn, and I shall be left all alone."

Poor Augustus!

Thomson beamed, and there was nothing for it but for him to rise and give up his seat and make his way to Katie. "Oh, that I had skirts!" he groaned. "Why was I not born a woman?"

By this time many of the guests had departed, and to cross the room was a matter of still greater difficulty than before. However, by making darts, when no one was looking, from cover to cover, he at length managed to place himself behind his beloved Katie's chair. She, however, took no notice of him, but continued chatting gaily with Jack Mc-Donald. So there he stood (sitting was out of the question) in silence until the last guest had departed, and when Katie returned from bidding them good-bye at the door, he advanced and said: "I am so glad all those bores are gone."

"You have the advantage of me there," she said, haughtily. He ignored this remark and con-

tinued: "I have been waiting to speak to you all the afternoon, Miss Gunn-Katie-

all the afternoon, Miss Gunn-Katteyou know what I have come for-I want to tell you-'' ''Please tell me nothing, Mr. Sniper,

After your disgraceful behavior this afternoon nothing you can say will have any interest for me."

But, Katie, listen to me-you know I love you, have always loved you from the first time I saw you, and I thought you did not dislike me."

"Sir, you force me to speak more plainly. In short, your language to me

in the state you are in, after your outrageous flirtation, is nothing short of an insult. A gentleman does not come to ask a lady to be his wife and begin by flirting with some one else, nor does he expect to be received in respectable houses when he can not even walk straight, nor does he, '' as her glance traveled downward, '' come to pay suit in such boots.''

Augustus fled. Poor Augustus !- Boston Journal.

Shoe Dealer Solved the Fuel Problem.

Coal has become such a precious article that one man in this city has found it to his advantage to heat his store with old shoes. Rufe Williams has been collecting old shoes for the last ten years and he has six wagonloads of them in his cellar. He kept collecting them, for he thought he would have use for them sometime. Many customers who come into shoe stores leave their old shoes and wear away their new ones. That is the way Mr, Williams got his shoes.

When cold weather came this month the natural gas supply went down so low in the shoe store that Mr. Williams began to cast about to see what he could do for more heat. He investigated the price of coal and found it pretty high. Then an idea struck him. He remembered his visit to a shoe factory where the immense building was entirely heated by scraps of leather from the shoes. He thought of his pile of old shoes in the cellar of his sore and the feul problem was solved.

The store is now very comfortable as far as the atmosphere is concerned. The shoes make an intense heat and there are enough of them to last the rest of the winter. Whenever it gets pretty cold in the room Mr. Williams opens the stove door and throws in a pair of cowhide boots. When only a small fire is needed he searches around in the box of shoes which he has brought up for the day and finds a pair of Cinderella slippers which have graced the small feet of some fair lady and throws them into the fire. He uses baby shoes in the morning when he wants to kindle the fire and then throws on overshoes to make it burn lively.

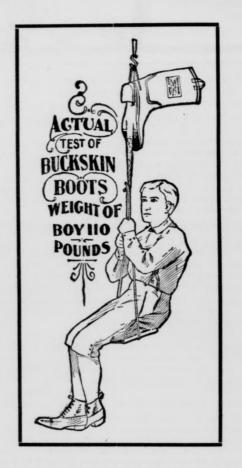
Mr. Williams says that if there is not too much cold weather he might be able to retail a few loads of old shoes to consumers at a few cents cheaper than coal costs per ton.—Anderson, Ind., Herald.



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Selling Agent for Michigan

Grand Rapids, Mich.

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5

SUCCESSFUL SALESMEN.

S. E. Barrett, Representing the Lacey Shoe Co.

Stephen Elden Barrett was born at Poughkeepsie, N. Y., March 17, 1864. His grandfather on his father's side was English. His grandmother on his father's side was Scotch. His grandmother on his mother's side was an own cousin of ex-Governor Wm. H. Seward, of New York who was Lin-coln's great Secretary of State. When 2 years old his parents removed to Oswego, N. Y., where they remained until he was 16 years old, when they moved back to Poughkeepsie, and he pursued a commercial course at the Eastman Business College. He and his father then embarked in the livery business, which they continued four years, when he went to New York City and entered the employ of H. W. Shotwell & Co., wholesale grain and hay dealers, as city salesman. Two years later he left this position and accompanied his family

to Binghampton, where he and his father engaged in the meat business under the style of Barrett & Son. Four years later he entered upon a career as traveling salesman, representing the G. E. S. S. Medicine Co., of Elmira, N. Y., in Northern Pennsylvania. He not only called on the trade, but sampled the towns, contracted for advertising and wrote the advertisements. Three years later he engaged to travel for J. Richardson & Co., shoe manufacturers of El-mira, with whom he remained six years, covering Northern Pennsylvania and Western Michigan regularly, besides jumping to other fields at intervals. He then engaged to travel for the Pontiac Knitting Co., covering the trade of Southern Michigan and the Upper Peninsula with the regularity of clockwork for three years. On account of the change in the policy of the Pontiac company in placing its goods exclusively in the hands of jobbers, Mr. Barrett looked around for a new connection, and was gratified over receiving propositions from four houses. He finally decided to accept the offer received from the newly-organized Lacey Shoe Co., of Caro, to represent that house on the road, covering Southern Michigan and Northern Minnesota four times a year. In getting out the initial line of goods, he has been able to assist Manager Lacey very materially in point of style, design and workmanship, on account of the intimate knowledge of the business be acquired during the six years he was employed by Richardson & Co.

to Miss Carrie Clark, of Clarkston, where they reside in their own home His aged parents-be was an only child-reside in a beautiful home at Woodmere Heights, in the Catskills. Besides being a member of the Michigan Knights of the Grip, Mr. Barrett is not a member of any fraternal association or secret society, having never aspired to being a "jiner." Mr. Barrett bas two hobbies—a good

horse and a disposition to cut up a shoe to see what it is made of. He has become so expert in diagnosing shoes from their appearance that he can nearly always tell what is to be found in the shoe before it is dissected. He has not been without a good horse for many years, and during this time he has owned several animals which have achieved something more than a local reputation as roadsters.

Mr. Barrett attributes his success to his knowledge of the shoe business and to the fact that he never abuses the confidence of a customer. In common with traveling men generally, he has numerous opportunities to crowd goods on bis customers, but he has made it an invariable rule never to force sales which are likely to react on him or inwhich are likely to react on him or in-duce his customers to purchase lines which are not adapted to their commun-ities. This policy, persistently and con-sistently maintained at all times and under all circumstances, has enabled him-to make and retain friends wher-ever he has traveled.

If you have money to invest read The M. B. Martin Co.'s advertisement on page 22. We have the Largest

igan of **Sleigh Runners** Convex and Flat Sleigh Shoe Steel Bar and Band Iron

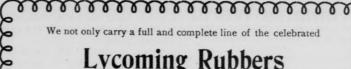
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Perfection Lighting System Mr. Barrett was married six years ago Generotore torong Torong 113-115 MONROE ST.



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D. YES!

We make other shoes beside the Hard Pan, and good ones, too. But our Hard Pans receive the most painstaking attention from the moment the order reaches the factory. The upperstock, the insole, the outsole, the counter, the gusset, even the thread, and every smallest part are most carefully selected, scrutinized and examined. And the greatest watchfulness is exercised in putting these parts together; every process is closely followed, every mishap guarded against. Everything is done and nothing left undone to produce the greatest wearing shoe that can be made out of leather. To make our "Hard Pan Shoes—Wear Like Iron" is our greatest ambition. Try them.

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Our line of Fishing Tackle is complete in every particular. Mail orders solicited and satisfaction guaranteed.

> MILES HARDWARE CO. GRAND RAPIDS, MICH.

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C

Woman's World

Things to Be Avoided If Popularity Is Desired.

A school girl writes to me complaining that she is not popular and asking for some magic whereby she may win the affection of her mates. "I have no difficulty in making friends, " she says, "but I can not keep them. Girls seem to like me at first, but in a little time I have the pain and mortification of seeing regard turn into indifference, then into coldness and neglect, and realize that another friendship has slipped from my grasp. What shall I do to make myself popular?"

It is a hard question to answer, little sister. To a degree kissing must always go by favor, and there will be certain women who, by no conscious effort, draw all bearts to them as irresistibly as sunflowers turn to the sun. It is something-nothing-a trick of manner or voice or speech or smile that attracts us, but nonetheless they go through a world where every eye brightens at their approach and every hand waves a welcome.

To have this power by nature is the gift of the gods, but if it has been denied you, there is comfort in the thought that it can be acquired by art. It is one of our mistakes to always speak of love as if it were an orchid that grew only under tropical conditions, amid the jungles of passion; whereas, it is a thoroughly acclimated domestic plant that flourishes in any kitchen garden if properly cultivated.

It is always easier to win love than it is to keep it. Anyone can charm for an hour or a day, but the real test of one's attractiveness and likeability comes when affection must stand the wear and tear of everyday use and the disillusionment of close companionship. This is the reason that so many people whom we like at first fail to wear well, and why, year by year, we find ourselves with a constantly narrowing circle of those in whom we take any real heart interest. It is one of the tragedies of life that we start out in youth with an army of friends, but one by one they drop away, until we are fortunate when we come to the last stage of the journey to find one faithful hand still clasping ours and one single comrade of all who started out so loyally with us still keeping step with us.

This is pathetic, but it is also selfpreservation. With intelligent people, friendship becomes a process of elimination, and as we go along we rid ourselves of the unfit, just as we throw away a garment when it begins to chafe and bind.

It is a hard saying, but worthy of all acceptance, that those who have no friends do not deserve them. We all like to think, when we are neglected, that it is because we are not understood, and we console ourselves by reflecting what a good thing people are missing when they miss us, but the solemn truth is that our fellow creatures generally appraise us at our real face value and we get all to which we are entitled.

It is, therefore, up to you, little sister, you can not keep the love you win, if to resolve yourself into an investigating committee and ascertain what it is in your own nature that drives friends For be sure of this, that all the away. world is hungering and thirsting for love and sympathy and comradeship, and everyone you meet is waiting, trembling and eager to see if you can give them the grip and password. There are, however, faults that are as antagonistic to friendship as an acid is to a sweet. What are yours?

Are you egotistical? The reason there is so little friendship in the world is because it has been talked to death. Most people's idea of a friend is one whom they are privileged to bore. Some small remnant of decency prevents them from afflicting the chance stranger whom they meet with a dull monologue upon their personal affairs, but they show no such mercy to their friends. If they have troubles they come and dump the whole burden of them down upon their friends. If they have success they hold their friends as unwilling auditors while they blow their own horns and brag about what wonders they are.

Friendship presupposes that another person is interested in your private affairs, but it is a narrow margin on which to trade, and most of us are always overdrawing our account. We care to know that our friends are well and prospering and we sympathize with them in their troubles, but we are selfcentered creatures, and the thing of genuine heart importance to every one us is what we are doing ourselves. If you want to bore people, talk about yourself. If you want to fascinate them, listen while they talk about themselves. This is the one rule in the world to which there is no exception. You often hear people say that when they lost their money they lost their friends. The real reason is that they became such nuisances bewailing their loss of fortune that their friends fled from them to avoid having to listen over and over again to their tale of woe. Talk about yourself a little, little sister. It is your

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right to take that much toll of friendship; but keep your troubles to yourself, brag lightly, and never forget that while other people's interest in you is only skin-deep, their absorption in themselves goes to the marrow of the bone. is going to salve over an insult. When you tell Lulu that she has a voice like a parrot and that people ridicule her for singing in public, do not expect her to believe that you did it in the sacred name of freindship and to save her mor-

Are you overly sensitive? This is a busy and a careless world, little sister, and if you spread your feelings all over the place you must expect to get them trodden upon. Not many people go deliberately out of their way to insult or wound one. We are not of enough importance for that. They are simply careless, and what you mistake for snubs is often only preoccupation-some grief or worry or unsettled problem that is lying heavy on another's heart and mind. Every now and then you meet a woman who says that she would like to have friends, but that she can not make the first advances. Why not? What intolerable insolence to put herself upon a pedestal and then expect people to come to her as pilgrims to Mecca, and if you will observe, my dear, there are not many people bound on pilgrimages these days. Do not think that the girls in your school mean to slight you because you are not invited to join all their clubs and societies. They may think you haughty and standoffish and be afraid to ask you. Never forget that self-consciousness is nothing but ingrowing vanity and that it will burt you all of your life if you do not get rid of it. Be companionable. If you want friendship you must do as our Methodist friends say-put yourself in the attitude of receiving the blessing. Precious few of us are attractive enough to make people run after us. We must meet them halfway.

Are you bossy? When you have a friend do you think she ought to do your way, or are you willing occasionally to do hers? Of course you know best. We all do, but chief among the people we could do without are the friends who think that friendship gives them the right to boss us. It is the misfortune of of being a woman that one seldom has any real liberty. By the time a girl gets out from under her mother's thumb, she is under her husband's foot, and she has to ask permission to do things from the cradle to the grave. This makes us jealous of little liberties, and the thing that alienates friendship quicker than anything else is petty tyranny. If you want friends, do not try to make the other girls adopt your design for the class pin or the school colors, and when they will not do it. do not pick up your doll rags and go home and say you won't play any more. The ability to ac-cept the report of the majority with a good grace will not only win you school friends, but insure you popularity through life, for every woman is on a still hunt for a woman friend who is broad-minded enough to let her live her own life in her own way.

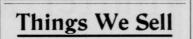
Are you one of those who think that friendship gives one the liberty 0 speaking unpleasant truths? "Faithful are the wounds of a friend, " saith the Good Book, and it might have added that they also leave permanent scars. Nobody ever forgave the person who pointed out their faults to them or told them the thing they did not want to hear. Many people make friendship the cloak under which they satisfy personal spite and envy by doing a little stabbing in the dark. This is peculiarly coward ly, because the wounded persons is so defenseless and off his guard. Do not delude yourself for one minute by the thought that any profession of affection

you tell Lulu that she has a voice like a parrot and that people ridicule her for singing in public, do not expect her to believe that you did it in the sacred name of freindship and to save her mortification. When you tell Marie that her dress hasn't any style about it, and Susie that her hat shows that her mother trimmed it, do not expect them to believe that you did it for noble and altruistic purposes. They will not. They will believe you to be a little cat. and will dislike you to the end of their days. We can depend upon our enemies, little sister, saying all the unpleasant things about us that it is necessary to bear. What we want of friendship is the praise that puts new heart into us, the kindly words that heal over the hurts the world has made, and there can be no possible use or excuse for saying unpleasant things to our acquaintances. If your friends must be stabbed by unkindly criticism and unpleasant truths, let another hand deal the blow. Not yours.

Are you monopolistic? Nothing is a more deadly enemy to friendship. It is natural to want to absorb all the affection, the time and attention of those we like, but it is unreasonable. Human nature is a many-sided instrument, with many strings, and no one hand, be it ever so clever, can hope to strike every chord in it. We find one person sympathetic in one way, another companionable in an entirely different way, and so our lives are rounded out with diverse interests. Yet there are people who are vain enough and selfish enough to resent their friends having any friend but themselves. Do not do this. Do not expect to monopolize the interest or the beart of any creature on earth, so shall you save yourself trouble and tribulation when you find out that you are merely an annex to another life, instead of being the main structure. Do not expect the girl you like to have no other friend but you. Do not make her apologize when she shares her chewing gum with another or goes to the matinee with her. Monopolistic friendship is a burden, and the afflicted party will shake it off at the first moment. Friendship and love can never be tied. They must be kept on a loose tether or else they will break from you and escape into greener pastures.

Everything in this world, little sister, is bought at a price; friendship and love are among the highest commodities, but they are worth paying for. How to get them I can not tell you, but having them, if you will take a grain of self-control, an ounce of forbearance, and a pound of self-reasonableness, you may make a cement that will hold them while life lasts, and that is warranted weather-proof and to stand in any climate. Dorothy Dix.

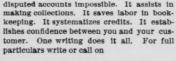
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Iron pipe, brass rod, steam fittings, electric fixtures, lead pipe, brass wire, steam boilers, gas fixtures, brass pipe, brass tubing, water heaters, mantels, nickeled pipe, brass in sheet, hot air furnaces, fire place goods.

> Weatherly & Pulte Grand Rapids, Mich.

ᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧᠧ "Better than Chips" Chocolate Sticks Manufactured by Putnam Factory National Candy Co. Grand Rapids, Mich. **Plate Glass Display Jar** for Preserves, Pickles, Fruit, Butter and Cheese. Just what you are looking for. It will increase your sales wonderfully in these lines and save time. It is a silent salesman. It is dirt cheap as we are the largest makers of glass display jars in the world and bought the glass six years ago at a low price, so give you the benefit. Write for catalogue and price list or order half a dozen jars. The Kneeland Crystal Creamery Co., 72 Concord St., Lansing, Mich. For Sale by Worden Grocer Co., Grand Rapids. Oscar Kroppf E. Clinton Adams L. C. Bob. Wann Wm. P. Baille **Our Travelers** Geo. F. Smith Will E. Robertson In Your Section Are out and sending in orders for our new line of English and Domestic Dinner Ware. Many patterns controlled by us exclusively. Wait for them or write us. at at at at Geo. H. Wheelock & Co. 113 and 115 W. Washington St. South Bend, Indiana A FEW POINTERS Showing the benefits the merchant receives by using the Kirkwood Short Credit System of Accounts It prevents forgotten charges. It makes disputed accounts impossible. It assists in



A. H. Morrill, Agent 105 Ottawa St., Grand Rapids, Mich. Manufactured by COSBY-WIRTH PRINTING

Co., St. Paul, Minn.

tual article is not quotably lower there is not as firm a leeling as existed last week, and dealers would not be greatly surprised to see a fractional decline. At the close Rio No. 7 is worth 5%@5¼C. It would be folly to say that dealers are not at all interested in the condition of not at all interested in the condition of affairs just now in Venezuela. They are. And they are vitally interested. True, the "scene of action" is a good way from Brazil, but a little spark may kindle a big fire and coffee dealers are awaiting every dispatch with the keen-est interest, if not anxiety. Germany seems to be trying to knock a chip from somebody's shoulder and it may be from that of Uncle Sam. In store and afloat that of Uncle Sam. In store and affort there are 2,714,306 bags of coffee, against 2,426,062 bags at the same time last year. Jobbers, as a rule, report a fairly good week and some pretty good stocks have changed hands, most attention be ing paid to good roasting grades of San-tos. Mild sorts have sold pretty well and prices are firmly adhered to. East

and prices are firmly adhered to. East Indias are without change. Every day seems to give a more con-fident tone to the tea market and orders have come in with a gratifying rapidity. It would seem as though stocks had become pretty well reduced in the hands of the grocery trade throughout the country and dealers are now trying to make up for lost time. Offerings are not very large and quotations as recently

make up for lost time. Offerings are not very large and quotations as recently made are very firmly sustained. It is about the very dullest time of year in the sugar line. The trade are sim-ply resting on their oars and neither buyer nor seller seems inclined to do much until the Cuban treaty is out of Congress. Raw sugars are dull and slightly lower. Quotations are firm as to rice, but the volume of business is rather light. It seems likely that before new crop rice comes to market supplies of do-mestic will be very closely sold up. This is looking about a year abead, to be sure, but sellers certainly have things be sure, but sellers certainly have things on their side.

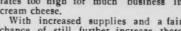
Spices are strong. Actual business is not especially active but holders will not give way a bit so far as shading prices is concerned. Supplies are not large, although there seems to be enough of everything to meet present requirements.

Open kettle molasses are firmly held, although the amount of business is hardly as large as last week. Good to

hardiy as large as last week. Good to prime centrifugal, 17@27c. Syrups show little, if any, change. In canned goods the reduction in the price of cheap salmon by Armsby has been the chief topic this week. At the prices made by this concern it is said there is an actual loss of something like for mer case. This is not next the 50c per case. This is not very funny for the man who loses, and as yet it does not even seem to cause a boom in their direction. There has been quite a good business done in canned corn and Landreth, of Wisconsin, has sold about Landreth, of Wisconsin, has sold about all his futures at 5c above last year's quotations. Taking the canned goods market as a whole it is in a most satis-factory condition and everybody looks for a prosperous year. The canners' convention next month at Washington promises to be very largely attended. Prunes are rather more firmly held, but aside from this the dried fruit mar-ket generally is in a rather quiet posi-tion. Quotations are practically with-out change.

change.

out change. The butter market for the past day or so has been in better shape so far as demand goes, but prices have not ad-vanced. Best Western creamery, 26c; seconds to firsts, 22@25c; held cream-ery, 23@24½c; Western imitation creamery, 19@21c; factory, 17@20c; renovated, 19@20c. The volume of trading in cheese is moderate, but prices are well held. Full cream, 14½c for either small or large. Exporters have been doing a little in skimmed cheese, but find our



seems to be top.

Via Chicago, Milwaukee & St. Paul and Union Pacific line.

February 15 to April 30, 1003. Only \$33 Chicago to San Francisco, Los Angeles and many other California points. One-way, second-class, colonist

vickets. Will be glad to send you additional information. Robert C. Jones,

Robert C. Jones, Michigan Passenger Agent, 32 Campus Martius, Detroit.



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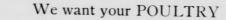
West Washington Market

New York

Specialties: Poultry, Eggs, Dressed Meats and Provisions. Specialities: Foultry, Eggs, Dressed Meats and Frovisions. The receipts of poultry are now running very high. Fancy goods of all kinds are wanted and bringing good prices. You can make no mistake in shipping us all the fancy poultry and also fresh laid eggs that you are able to gather. We can assure you of good prices. References: Gansevort Bank, R. G. Dun & Co., Bradstreet's Mercantile Agency, and upon request many shippers in your State who have shipped us for the last quarter of a century. Fetablished 1864

Cold Storage and Freezing Rooms

Established 1864



Butter and Eggs

Highest cash prices paid. Write and let us know what you have. Do it now, not to-morrow.

Low Rates to California.

Unjust Prejudice Against Renovated But-

It is difficult to understand the acrimony with which renovated butter seems to be regarded by some who are supposed to have the welfare of the dairy interests at heart. One of the greatest objects aimed at by the educational efforts in behalf of this industry is to improve and make more uniform the quality of the butter product of the In speaking of ripe clives imported country. It may safely be asserted that from Greece the trade uses the word nothing has ever been done that has been more effective in this respect, considering the butter product as a whole, than the process of "making over" farm butter. It must be remembered that the creamery butter product is, as yet, less than half of the total. Before the introduction of the renovating process the lower grades of farm butter had no such outlets as they now have; they accumulated in the hands of country storekeepers, were often kept under the most unfavorable conditions, becoming poorer and contaminated, until finally made up into cheap ladle goods, most of which were exported. The renovating process has opened a much more immediate outlet for the farm butter while fresh; no longer does it hang about the country stores to grow rancid and dirty, but finds sale at once at the factories, or moves to cold storage, where it is held under cleanly and wholesome surroundings. The renovating process has enhanced the value of a very large part of the country's butter product enormously, and has caused the practical disappearance from trade channels of the wretched stuff that used to disgrace the markets, the worst qualities of which were acquired after the butter was made, being the result of a lack of prompt outlet such as is now enjoyed.

The raw material from which renovated butter is made is, consequently, very much better than it was when the process was first installed, and the finished product is so far better than its raw material that there is no compari-

Of course the product should not be permitted to be sold as creamery butter, and laws and regulations compelling distinctive branding are to be commended; but with this accomplished the product is in no sense fraudulent and it seems strange to find an association of dairymen branding with opprobrious names a commodity that has vastly in-creased the worth of many millions of pounds of the country's annual butter product.

The argument used by some that renovated butter is a detriment to the industry because it lessens the inducement of farmers to take their milk to the creameries is of little force. With renovated butter selling on its merits under distinctive brand its value will undoubtedly remain enough below that of fine creamery to give the creamery system the call on all milk within practical reach, and to give an effective stimulus to the introduction of the creamery system wherever it can be profitably established.

To consider renovated butter a detriment because it comes more in competition with creamery and high grade dairy than would its raw material of irregular farm butter is illogical, unless one takes the ground that all makers of fine butter are injured by the universal efforts to improve the average quality efforts to improve the average quality of the butter product. Of course, the smaller the proportion of fancy butter, the higher its price would be in relation to be his mother-in-law.

to the average value of the product; but few would make this the basis for objecting to anything that would tend to raise the average of quality. As a matter of fact demand is so greatly affected by quality that improvement in the general grade of goods increases the outlets to the benefit of all producers.

Black Olives Imported From Greece. "black." The black olive is the rich, ripe olive ready for the table. Black olives are known very little among Americans. Their consumption is entirely among foreigners. Over on the East Side of New York City they are in great demand. Jews from the South of Europe, Italians, Greeks, Spaniards and others are customers for them. Their importation began about eight years ago as a recognized and separate business and it is constantly on the increase. This business was in the hands of Italians for a time, but now they constitute the jobbers principally. The business is going into the hands of Greeks, who have leatned American methods and are making a great success of it. One Greek firm in Lower Wall Street, which does the largest business in black olives, is making an effort to introduce them among the native American population and no doubt their intelligent methods and conception of the business will prove successful.

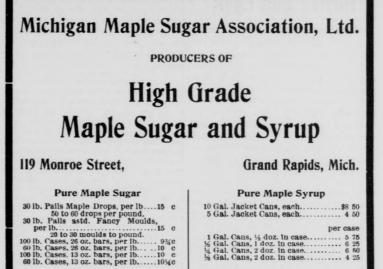
The ripe olive is really very appetizing. It is packed in barrels and is served from the brine just as the green one is served. The black olive is small and round with smooth, thin skin. It is very meaty and has a good flavor. The taste for it is not hard to acquire. When it is out of the brine long enough to become dried it looks very much like a prune.

Olives grow throughout all the Isles of Greece-everywhere except on the mountains. The new crop begins in October and ends in January. Men, women and childern pick them. They shake the trees and knock them off with sticks. They are gathered in baskets and carried to the market borne on donkeys. The olives are packed in brine in barrels bolding an average of 190 pounds. The imports direct from Greece last year amounted to about 10,000 barrels.

The wholesale price of the black olive is six to eight cents a pound. Retailers get ten to twelve cents. The Salona is the best black olive. The skin is thinner, it is meatier and the seed is smaller. Salona is the capital of the province of Parnassus. Etea is its principal seaport, whence the olives are shipped. Aside from their other advantages the Next Salona olives keep the longest. come the black olives of Volo. These are the blackest of all and the largest. The skin is thicker, the stone larger, the flavor less sweet. Black olives of Calamata differ from the others by being oblong instead of round. They ing oblong instead of round. They are best packed in olive oil with a little vinegar added. When picked from the trees they are packed in large barrels with vinegar instead of in salt and water, as the others. Quantities of black olives of Greece are shipped from New York for consumption by foreign-ers in other cities of the United States. -N. Y. Commercial.

Bitter Hatred.

Daughter----Oh, mamma, Reggie Montvert is down in the parlor. I know



Goods Guaranteed.

Mail Orders Solicited.

Ó ð Butter ð Ď Ď Ò I always want it. ð Ò ð E. F. Dudley Owosso, Mich. Hay and Straw Wanted Ouick In any quantity. Let us know what you have and we will quote prices for same F. O. B. your city. Extensive jobbers in PATENT STEEL WIRE BALE TIES Prices guaranteed. Write for price list. Smith Young @ Co., Lansing, Michigan **1019 MICHIGAN AVE. EAST** References: Dun's and Bradstreet's, City National Bank, Lansing, Mich.

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ave a doubt about our ability to render you good service. MICHIGAN TRADESMAN knows we are all right or we would not be here. if you have POULTRY, BUTTER, EGGS, VEAL, POTATOES

COYNE BROS., CHICAGO, ILL

Butter and Eggs

Observations by a Gotham Egg Man. Here is another instance of the old saying "There's nothing new under the sun," I suppose most people stick hatching eggs in incubators is a modern invention-something to place to the credit of nineteenth century inventive-ness and ingenuity. But reading the travels of Sir John Mandeville the other day, a book written in the fourteenth century, I came across this statement in regard to the city of Cairo in Egypt: And there is a common house in that city that is full of small furnaces, and thither bring woman of the town their eyren of hens, of geese and of ducks for to be put into those furnaces. And they that keep that house cover them with heat of horse dung, without hen, goose or duck or any other fowl. And at the end of three weeks or of a month they come again and take their chickens and nourish them and bring them forth, so that all the country is full of them. And so men do there, both winter and summer." And so we see that even "motherless chickens" were known and patronized away back in the thirteen hundreds.

Some time ago a Swedish gentleman-Capt. Stewart-called upon us to say that certain correspondents of his in Sweden had control of a new process for preserving eggs and that samples of the eggs preserved by this process were on the way to this country. Capt. Stewart wanted an opportunity to show these eggs, upon their arrival, to a few egg men in order to get their opinion as to the effect of the process and the quality of the goods preserved. It was said that the process was a patented one and consisted of subjecting the eggs first to dipping in hot water and then to the fumes of salicylic acid. They were guaranteed to keep in perfect condition for some eight months-maybe longer. Capt. Stewart had a good deal of trouble in getting the samples through the custom house, and although they were shipped from Stockholm on Nov. 18, it was only last Monday, Jan. 12, that he got them in shape to show. The Egg Man, being ever on the alert for items of interest, arranged with a few egg experts to examine the samples, and on Monday afternoon the case containing the eggs was taken to the candling rooms of Gude Bros., on Warren street, and opened in the presence of a few neighboring knights of the candle. The eggs were packed in four wooden boxes, contained in a big outer case packed with shavings. Each package contained ten eggs and was sealed and attested by a notary public of Sweden as having been sealed in his presence upon certain dates-two boxes in August, 1902, and two in the summer of 1001. They were opened with great expectations. Capt. Stewart had sheet after sheet of testimonials, telling how perfectly the eggs were preserved by this process, and offered to read them to the gentlemen present, but it was considered best to see the eggs first and hear the testimonials afterward. So the sealed boxes were opened and there lay the wondrous eggs-some four months, some sixteen months old; and when they were held up to the light, lo and behold, there was no difference between them; those sixteen months old were just as good as those only four months old, for all were equally rotten-just as rotten as any eggs could be, salicylic or no salicylic.

Well, of course it was a pretty severe test to have the eggs kicking around the custom house for six weesk, but Captain Stewart had to treat just the same and another "new process" for egg preservation was buried with appropriate ceremonies.-N. Y. Produce Reveiw.

Did Not Believe Either.

Did Not Believe Either. "After the war." said Senator Bacon, of Georgia, "there was a great shortage of judges in the South. In Georgia many men were put on the bench who had no training in the law. At a circuit court one of these judges presided, and the two lawyers who were trying a case before him thought to have some fun the two lawyers who were trying a case before bim thought to bave some fun with him. After the evidence had been taken one of the lawyers arose and said: "'Your Honor, both sides are willing to let the case go to the jury without argument and on a statement of the law and the facts by yourself." "The Judge arose slowly and faced the jury.

the jury. "Gentlemen,' he said, " you have beard the evidence and what these law-yers have said. If you believe what the lawyer for the defendant says you must lawyer for the defendant says you must decide for him. If you believe what the lawyer for the plaintiff has said you must decide for him. But if you are like me and don't believe what either one of them said, 1 am hanged if 1 know what you should do.'''

A New Chronology.

The haughty leading lady lifted her handsome pearl-colored veil and kissed

the little toe dance.
"How long bas it been since we last met?" asked the latter.
The leading lady pondered.
"Let's see, dear," she said finally,
"about seven husbands back."

The boy of success does his best, whether under paid, well paid or over paid. He is faithful to himself and all things, and faithfulness to himself is impossible without faithfulness to his employer.



GRAND RAPIDS, MICH.

OTATOES Carlots only wanted. Highest market price. State variety and quality

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R. HIRT, JR., DETROIT, MICH.

and be sure of getting the Highest Market Price.

BEANS AND CLOVER SEED WANTED

Mail us sample with price Beans and Clover Seed if any to offer.

MOSELEY BROS., GRAND RAPIDS, MICH. 26-28-30-32 OTTAWA ST.



C. D. Crittenden, 98 S. Div. St., Grand Rapids Wholesale Dealer in Butter, Eggs, Fruits and Produce Both Phones 1300

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Constantly on hand, a large supply of Egg Cases and Fillers. Sawed whitewood and veneer basswood cases. Carload lots, mixed car lots or quantities to suit purchaser. We manufacture every kind of fillers known to the trade, and sell same in mixed cars or lesser quantities to suit purchaser. Also Excelsior, Nails and Flats constantly in stock. Prompt shipment and courteous treatment. Warehouses and factory on Grand River, Eaton Rapids, Michigan. Address

L. J. SMITH & CO., Eaton Rapids, Mich.

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WE ARE HEADOUARTERS

for California Navel Oranges and Lemons, Sweet Potatoes, Cranberries, Nuts, Figs and Dates Onions, Apples and Potatoes.

The Vinkemulder Company,

Grand Rapids, Michigan We buy Potatoes in carlots. What have you to offer for prompt shipment?

EGGS WANTED

We want several thousand cases eggs for storage, and when you have any to offe write for prices or call us up by phone if we fail to quote you.

Butter

We can handle all you send us.

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SYSTEM IN SELLING.

Cardinal Principles Which Should Be Observed.

I anticipate that the reader will have very much the same opinion of my remarks as the congregation of an old English preacher had of his sermons. It is related that while in conversation with one of his parishioners he remarked that he often went into his pulpit without any preparation whatever, selected a text and preached a sermon from it and thought nothing of it, and the parishioner replied that the congregation didn't think anything of his sermons either.

This "text" is one that has been "preached" about so often, in all its phases, that the good things to be said of it may not be new and the new things may not be good.

That system is indispensable in all business matters is beyond question, and there is perhaps no work where good systematic effort will count for more than in selling goods on the road. Given a territory, a salesman must have, with other qualities, the ability of both a civil engineer and a train dispatcher. He must lay out his route with care as to the seasonable wants of trade and then arrange to make the towns along that route as rapidly and effectively as possible. He will be unable to "run" his trains all one way, but must plan to run in both directions and not meet himself coming back. The amount of mileage used should not be taken into consideration so long as good results are obtained-mileage cuts no figure, it is the matter of successfully making the greatest number of towns in the shortest possible time. Time is the all-important factor.

The successful salesman's life is, indeed, a strenuous one. It is always to "make" the first town, get the first order, "catch" the first train to another town, take a snapshot at business-and repeat this programme continually. "The race is to the swift" to a greater extent in a traveling man's life than in any other. He must not wait, for waiting will not win.

Had Longfellow lived in this age of commercialism and been a traveling man he might have written a verse something like this:

> Orders may come To those who wait, But when they do They're out of date.

After having arranged for the en-

gineering of the route and dispatch in handling the towns, the next importantand much more difficult-matter to systematize is how to approach a buyer in a manner to secure prompt and successful results. Nature has made no duplicates in men. All patterns seem to have been broken immediately after using. So no two on whom we call are alike. One may be a merchant with all of a merchant's ability and enterprise, the next a mere shopkeeper; one a positive pole, the other a negative. So to devise a system for approach that will apply in all cases is well nigh impos-

me to make all introductory remarks as brief as circumstances will permit, to proceed to business at once. The salesman's time is valuable, so is the buyer's-too valuable to be spent in storytelling or idle gossip. He should go at his work respectfully, but fearlessly and fiercely if need be. In this way he will command attention at once, and the possible buyer will become enthusiastic in just the proportion that the salesman himself is enthusiastic over the goods he is talking. If a negative answer is given-or, to use a common phrase, if "turned down"-he should not give up.

Giving up is more a habit than a necessity, stick to your guns-be gently aggressive, but courteous and dignified, and absolutely truthful first, last and all the time. Forget self entirely, but bring out the good points of the goods you are talking with all the earnestness you possess. We are sent out to get business, and get business we must. We should concentrate all our efforts and work as if life itself depended on getting that particular order. If an article does not possess merit, if it will not prove a good seller, tell your customer so frankly and honesty and pass it along. That salesman makes a mistake who recommends an article that will not bear recommendation. While such a course may increase his immediate business it is sure to "queer" him for the future. If the buyer is of a pessimistic disposition, talk happiness and success-talk happiness and success anyway, it is always in order and always mutually beneficial. If inclined to be over conservative talk quantity. Talk large quantity. Impress him with his ability to sell an immense quantity of such superior goods as you would sell him.

I may be pardoned for giving here an incident from my personal experience when working this quantity racket :"

It was my first call on a certain firm and found them to be extremists in glowness and conservatism. They wanted and bought some goods, but all they could think about or talk about was how they could possibly pay for so many goods; pay day was ever uppermost in their minds, while I continually assured them it was orders I wanted and not I had spent a long time with money. them, had lost my own supper and kept them from theirs, but I continued to talk dozens of this and dozens of that and dozens of everything in the catalogue, when one of the buyers leaned back in his chair, drew a long breath and said, "Mr. Seely, where do you live?" I told him where I lived. Then he asked if I was a married man. I told him that I was. Next he said, "Have you any children?" I again replied in the affirmative. Then he said, with much emphasis, "Have you a dozen?" That That was a corker! Then was the time in my life I regretted that I was not the father of a dozen babies, for I was obliged to say "No" to him, and then he expressed surprise that one who talked dozens so constantly and industriously should stop short of a dozen children !

I do not, however, wish to be understood that loading up customers is good policy. It is, indeed, bad policy. We should never do it. We should sell them enough if possible to last them un-til we can see them again, but not enough to put them or ourselves out of business.

Getting business is to a great extent a matter of dollars and cents, a cold sible. Personal experience has taught business proposition, yet the sentimen-

tal side, if I may use that expression, should not be forgotten or overlooked. A system that would ensure success in order-getting alone does not go far enough. While the money part is, indeed, a necessity, it forms a smaller part in the salesman's life of to-day than ever before. We are all familiar with the story of the miserly and moneyloving parent who, when sending his son out into the world, said to him: "Get money. Get it honestly if you can, but get money." Such a rule as that would not apply for a moment in successfully selling goods. The salesman who would acquire success by such a system would be a miserable failure. Selling goods for the sole purpose of selling goods would rob the work of all sentiment, of all that would be pleasurable and ennobling. It is possible for us to get something more out of our work than the mere money we receive for it. Were it not so, the life would be all but unbearable.

There has never been a time when character and absolute honesty counted for so much in order-getting as at present. If we would be successful in all that the word implies we must be selfrespecting men. If we do not respect ourselves others can not respect us and our power for business success as well as our general usefulness will be badly impaired. If we would adopt a system of selling that would be complete in all its details, one that would give us the fullest measure of success, we must not overlook good moral character and true manhood as essential elements in that system-a system that

Will give to us a he

With a queen on its throne, And a limitless kingdom of love all our own. It is manhood gives riches like these. Howard Seely.

Gripsack Brigade.

John D. Martin, who has been laid up since January15 with fever and grip, is again able to resume his regular trips, starting North Wednedsay morning.

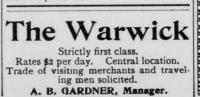
Hudson Gazette: Frank Whitbeck has accepted a position as traveling salesman for the Toledo Scale Co., of Toledo, Ohio, and will begin his duties at once.

W. F. Gallinger, Michigan representative for the Sherwin-Williams Co., of Cleveland, will remove about March I from North Branch to Grand Rapids, which will be his headquarters thereafter.

Charlotte Leader: George W. Rue has returned to his "first love," as the saying goes, and will travel for a Milwaukee stove manufactory. Mr. Rue's first trip will take him to the Pacific coast in February.

Quincy Herald: After a vacation of several weeks, Eugene Widner has started on a trip through Illinois in the interest of the Consolidated Time Lock Co., of Cincinnati. He now has Michigan, Illinois, Wisconsin and Iowa as his territory.

Harbor Springs Republican: Orla Brown, who recently severed his connection with Foster & Wilson, has accepted a position as traveling salesman for the A. T. Moore Cigar Co. and already entered upon the duties of his new position.

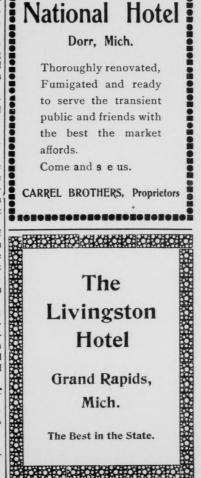




A late invention, and the most durable, con-enient and attractive spring power Roaster ade. Price within reach of all. Made of iron, cel, German silver, glass, copper and brass, genious method of dumping and keeping asted Nuts hot. Full description sent on which are approximately and set of the set of the

pplication. Full description self on Catalogue mailed free describes steam, pring and hand power Peanut and Coffee loasters, power and hand rotary Corn Pop-ers, Roasters and Poppers Combined from 8.75 to \$200. Most complete line on the mar-et. Also Crystal Flake (the celebrated Ice Tream Improver, ½ lb. sample and recipe ree), Flavoring Extracts, power and hand Ice tream Freezers; Ice Cream Cabinets, Ice Breakers, Porcelain, Iron and Steel Cans, "ubs, Ice Cream Dishers, Ice Shavers, Milk hakers, etc., etc.

Kingery Manufacturing Co., 131 E. Pearl Street, Cincinnati, Ohio



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WIRT P. DOTY. Detroit	Dec. 31, 190
CLARENCE B. STODDARD, MONFOE	Dec. 31, 190
	Dec. 31, 190
ARTHUR H. WEBBER, Cadillac	Dec. 31, 190
President, HENRY HEIM, Sagins	
Secretary, JOHN D. MUIR, Grand	Rapids.
Treasurer, W. P. DOTY, Detroit.	

Examination Sessions Grand Rapids, March 3 and 4. Star Island, June 16 and 17. Houghton, Aug. 25 and 26. Lansing, Nov. 3 and 4.

Mich. State Pharmaceutical Association President-LOU G. MOORE, Saginaw. Secretary-W. H. BURKE, Detroit. Treasurer-C. F. HUBER, Port Huron.

Handy Arrangement For Barrel Goods An arrangement which will be useful for stores where trade compels the keep ing of such stock as alcohol, witch-hazel, wines, whiskies, etc., in barrel quantities—especially when those commodities have to be stored in the basement-is as follows :

Suppose we have six barrels to be stored. Put three on the bottom row lying on their sides, slightly raised from the floor, and leave a small space between each. On top of these put a row of two, and on top of these again one You now have the six barrels more. arranged in pyramidal form; they should be blocked up so as to be solid. Into the top of each barrel fit tightly

a piece of half-inch gas pipe, and bring these six pieces up through the floor o the room above, about six inches from the wall and a foot apart, letting then project but a few inches. Into the bottom of each barrel tightly fit anothe piece of quarter or three-eighths inch pipe and bring these pieces through th floor, letting them project about two feet. The pieces from the bottom of mortar, add more water, the borax and any barrel should come through the floor against the wall, and directly back of the piece projecting from the top of the same barrel. Mount a small faucet on the top of each of the two-foot projections, which are against the wall; and on the top of the other six pieces, which should be threaded, fit a cap that can be easily unscrewed with the fingers. A large bicycle-pump fastened to the floor and having a rubber tube long enough to reach any of the pipes, and to the end of which is attached a cap fitting the short pipes, completes the ar rangement.

Assuming the barrels to be full, to draw from any one remove the cap from the pipe going to the top of that barrel, and attach the tube from the pump by means of the cap at its end. Turn the faucet of the pipe coming from the bottom of the barrel and apply the pump. The liquid flows from the fau cet. When through close the faucet, remove the pump, and replace the cap which keeps out the dust, and which could be attached to the pipe with a small chain to prevent its being lost.

Now, when a barrel is emptied, in stead of putting the new barrel into the basement-always a mean, awkward job -have it rolled into the back room, raise it slightly from the floor, put a funnel into the pipe leading to the top of the barrel and siphon off the full one.

The barrels should be set up as near ly as possible directly under the space on the floor above where the faucets are to be located. This is not, of course, absolutely necessary, but saves pumping the liquid too far. Each faucet should be labeled, the name being printed on the wall directly above the correspond- bandles to our surroundings.

ing faucet. All joints must be airtight.

This plan saves many steps and much time; and many occasions for going into the basement, which is usually dark. are avoided. The flow of the liquid is easily regulated by the pump, or the faucet can be turned, avoiding the waste attendant on drawing from a large faucet directly from the barrel. As the faucets are small, bottling can be done direct, thus saving one handling of the goods. It saves putting full barrels into the basement, and thus saves mounting them. It economizes space by allowing one barrel to be mounted above another.

Edward P. Higby, Ph. G.

Formula For Essence Pepsin.

	Pepsin, 1.3000	grs.
	Ac, hydrochloric	m.
	Ac, hydrochloric	OZS.
	Acobol 8	OZS.
	Tr. vanillin, colorless I	OZ.
1	Tr. sweet orange peel 2	OZS.
	Water ad 1/2	gal.
	Tr. sweet orange peel 2 Water ad	

Dissolve the pepsin in the water, glycerin and hydrochloric acid; add other ingredients, let stand for a few hours, and filter. Some makers use a strong solution of calf's pepsin or renne solution, and in addition add considerable papaine, claiming that such a combination is more effective and popular. John Morley.

"Dry" Shampoo

y	Washing soap 20 grs.
g	Borax
f	Liquor potassa 3 drs.
n	Liquor ammonia I dr.
n	Oil geranium
e	Oil lavender 20 m.
	Alcohol I oz.
	Water to
n	Shred the soap fine, and just cover it
e	with water. Allow to stand all night,
0	and next morning rub it smooth in a

solutions of potash and ammonia; dissolve and strain. Then add the oils dissolved in the alcohol and finally water to make 20 ounces.

How Is Uphrasia Used in Eye Lotions? It is added in proportion of two to five drops to the ounce of lotion. Evewaters usually contain boric acid or sulphate vinc in distilled or rose water. The following is said to be the formula of a largely advertised eye water:

Zinc sulnhate	20 grs.
Copper sulphate	5 grs.
Tincture saffron	2 drs.
Tincture camphor	I dr.
Tincure uphrasia	
Rose water	8 ozs.
Distilled water	8 ozs.
	John Morley.

e	Camphorated Cream.
	Camphor
e -	Expressed oil almond
	Rose water I oz
,	White wax I oz.
h	Oil rose 6 dps.
a	Melt the wax and spermaceti, and
	add to them the oil in which the cam-
	phor has been dissolved with very gen-
e	tle heat; then gradually add the rose
6	water, stirring constantly until cold and
,	well mixed; and lastly, add the oil of
a	rose.

Snuff For Colds.

Menth	ol		• • •	 		 3	grs
DUTIC	acid					T	dr
Bismu	th subcarb			 		11/2	drs
Powd.	benzoin.					T I/	dre
Sodiun	n bicarbon	ate.		 		 IO	grs
Magne	sium carb	onal	te.	 		 25	grs
Powd.	n bicarbon sium carb orris		• •	 	• •	 ĩ	oz.
	illusions		-	 			

Formula For Spotting Cigar Wrappers. The process of artificially spotting cigar wrappers consists of the application of some active oxidizing agent, such as solution of chlorinated soda, dilute nitric acid, or hydrogen peroxide. The following solution is said to be in use by a large firm of cigar manufacturers :

Sodium carbonate..... 3 parts. Chlorinated lime..... I part. Water, hot...... 8 parts. Water, hot.....

Dissolve the soda in the hot water, add the chlorinated lime and heat the mixture to boiling temperature for three minutes; when cool, decant into earthen ware or stoneware jugs, cork tightly and keep in a cool place. The corks of jugs not intended for immediate use should be covered with a piece of bladder or strong parchment paper, to prevent escape of gas and consequent weakening of the fluid. The prepared liquid is sprinkled on the tobacco, the latter being then exposed to light and air, when, it is said, the disagreeable odor produced soon disappears.

The leaf may be spotted on a small scale by touching with a pointed stick first dipped into dilute nitric acid, or the following solution :

Ammon. carbonate..... 1 part. Hydrogen peroxid...... 25 parts. Joseph Lingley.

..

The Drug Market. Opium-Is dull and shows a fractional decline, although advices from primary markets show an advance.

Morphine-Is steady. Quinine-Is very firm. Bark sales at Amsterdam were made at an advance of 5 per cent. over last sale. Cocaine-Is very firm at the last ad-

vance. Glycerine-Is very firm, on account of

higher foreign market for crude. Prickly Ash Berries-Are again in

fair supply and prices are lower. Oil Bergamot-Has been advanced 5c

per pound. Gum Gamboge-ls very firm at last advance. Higher prices are likely to

rule for some time. Golden Seal Root-Is scarce and has been advanced.

Nutmegs-Have advanced and are tending higher.

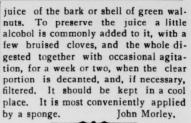
Premature Baldness,

The best treatment is to apply pomade No. 1 once daily, after washing the parts with soft soap and warm water, for a week, and then use pomade No. 2 for three weeks or a month. If this is not successful, give another course of No. 1 and follow it by No. 2. Ι.

Resorcin	3-
Vaseline	ur,
vaserine	ars
Lanoline	drs.
Zinc oxide	drs.
Starch powder2 (drs.
2,	
Pilocarpine hydrochloride 20 g	are
Distilled water 2	dre
Mix and add:	urs.
Lanoline 10 0	dre
Heavy petroleum oil 6 d	dre.
Oil bergamot	dr.
Oil verbena	d.

·····/2 dr. Make a pomade. Formula For Walnut Hair Dye.

The simplest form is the expressed



Honey water.	
Oil bergamot12 dps.	
Oil lemon 12 dps.	
Oil neroli 5 dps.	
Rose water 10 ozs.	1
Alcohol	
Dissolve the oils in the alcohol and	1
Ad the same mater	

add the rose water.

....

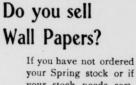
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Poor indeed is a friendless master, al-though he may govern a world.



your Spring stock or if your stock needs sorting up,

Let us send our Samples, Prepaid express, for your inspection

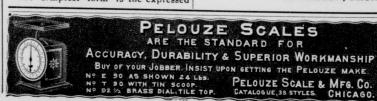
> We have a very fine assortment at the right prices. Drop us a card.

Heystek & Canfield Co. Grand Rapids, Michigan The Michigan Wall Paper Jobbers

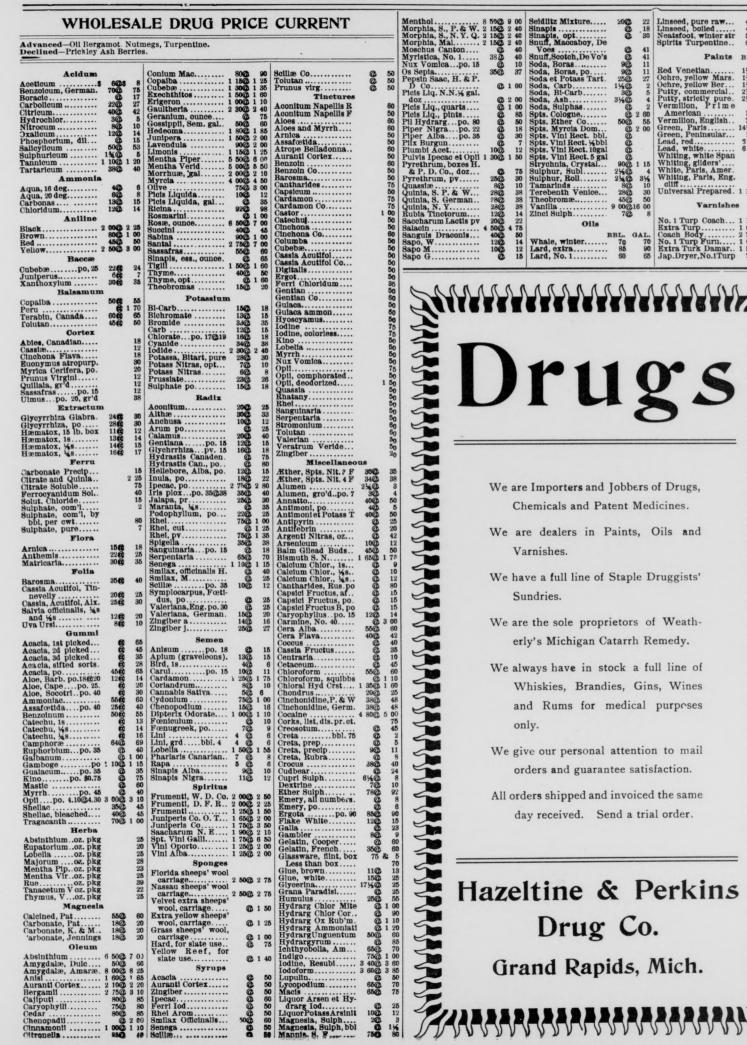
FRED BRUNDAGE wholesale

Drugs and Stationery 32 & 34 Western Ave.,

MUSKEGON, MICH.



WHOLESALE DRUG PRICE CURRENT



Varnishes No. 1 Turp Coach... 1 100 1 28 Extra Turp...... 1 600 1 70 Coach Body..... 2 752 3 00 No. 1 Turp Furn.... 1 000 1 10 Extra Turk Damar. 1 550 1 60 Jap.Dryer,No.1Turp 700 79 ARARARARARARA

27

BBL. T.

Linseed, pure raw... Linseed, boiled..... Neatsfoot, winter str Spirits Turpentine..

Paints

GROCER	Y PR	ICE CI	URRENT	3	4	5
fhese quotations are ca	arefully correct	cted weekly,	within six hours of mailing		COFFEE Boasted	CRACKERS National Biscuit Co.'s bran
and are intended to be corre	ect at time of	going to press	Prices, however, are lia have their orders filled a	Fair 1 25	Dwinell-Wright Co.'s Brands.	Butter Seymour
arket prices at date of put				Sardines	ZLBS NETT	New York Family Salted
ADVANCED		1	DECLINED	Domestic, %s 3% Domestic, %s 5 Domestic, Mustard 6	WHITE HOUSE	Salted Wolverine
Lard Lard Compound	1	"Sei Ora	arch" Metal Polish	California 48 11@14		Soda XXX. Soda, City Long Island Wafers
		Rol	nges ri Barley led Oats	French, %s 18@28 Strawberries	"Ullet a Ul	Zephyrette Oyster
		Syri Star Pop	ch, Corn and Gloss Corn	Standard 1 10 Fancy 1 40	MOCHANSJAVA	Faust Farina Extra Farina
		1	1	Fair	BOSTON, MASS	Sweet Goods-Boxes
ndex to Markets		1	2	Fancy 1 25 Gallons	White Haves 11b same	Animals Assorted Cake Belle Rose
By Columns	AXLE	GREASE doz. gross	BRUSHES Scrub	CARBON OILS Barrels	White House, 1 lb. cans White House, 2 lb. cans Excelsior, M. & J. 1 lb. cans	Bent's Water
A Col.	Aurora Castor Oll		Solid Back, 8 in 4 Solid Back, 11 in 9 Pointed Ends	5 Bocene @12½ 5 Perfection @11½ 5 Diamond White @11	Excelsior, M. & J. 1 lb. cans Excelsior, M. & J. 2 lb. cans Tip Top, M. & J., 1 lb. cans. Royal Java.	Coffee Cake, Iced Coffee Cake, Java Cocoanut Macaroons
ron Stoneware 15 abastine 1	Diamond Frazer's IXL Golden, tin		Shoe	D S Gasoline @144	Java and Mocha Blend	Cocoanut Macaroons Cocoanut Taffy Cracknells Creams, Iced Cream Crisp
le Grease 1 B	TAU	GRE	No. 7	0 Engine	Boston Combination Ja-Vo Blend Ja-Mo-Ka Blend	Cream Crisp
ting Powder 1 th Brick 1	A. (3		No. 3	CATSUP	Distributed by Judson Grocer Co., Grand Rapids, C. El- liott & Co., Detroit, B. Desen- berg & Co., Kalamazoo, Symons Proc. K. Co. Southaw Jackson	Cubans. Currant Fruit. Frosted Honey.
aing	ANDARD	OILES	No. 21 1 No 1 17 Wiens' Dustless Sweeper	5 Columbia, $\frac{1}{2}$ pints	liott & Co., Detroit, B. Desen- berg & Co., Kalamazoo, Symons Bros & Co. Saginaw Jackson	Frosted Cream Ginger Gems, l'rge or sm'll Ginger Snaps, N. B. C
ooms1 ushes1 tter Color1 C	XI MIC	A	No 6	0 Acme 215	Grocer Co., Jackson, Melsel & Goeschel, Bay City, Fielbach	Grandma Cakes
ndles 14	ANDARD O	t -	No 1	0 Elsie @14 0 Emblem	Co., Toledo. Telfer Coffee Co. brands	Graham Crackers Graham Wafers Grand Rapids Tea
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Mica, tin boxes		BUTTER COLOR W., R. & Co.'s, 15c size 1 2 W., R. & Co.'s, 25c size 2 0		No. 9	Honey Fingers Iced Honey Crumpets
bon Oils	Paragon		W., R. & Co.'s, 25c size 2 0 CANDLES Riectric Light, 8s	Riverside @14%	No. 14	Imperials Jumbles, Honey Lady Fingers
cory 3 ocolate 3	E	gg	Electric Light, 16s	Brick 14@15 Edam @90	No. 18	Lemon Snaps
thes Lines	1 lb. cans, 4 de 1 lb. cans, 2 de	oz. case3 75 oz. case3 75 oz. case3 75	Paraffine, 128	Limburger 13@14 Pineapple 50@75	No. 24	Marshmallow Marshmallow Creams Marshmallow Walnuts
oa Shells 3	1 lb. cans, 1 de 5 lb. cans, ½ de	oz. case3 75 oz. case8 00	3 lb. Standards 8	5 OT PANED & DOT ISHED	No. 28. 28 Belle Isle. 20 Red Cross. 24	Mary Ann. Mixed Picnic.
tee	JA)	(ON	Gallons, standards 2 00@2 2 Blackberries		Colonial	MCk Biscuit Molasses Cake Molasses Bar.
ckers 4 am Tartar 5 D	14 lb. cans, 4 de	oz. case 45 oz. case 85 oz. case 60		BRUNSWICK'S FASY BRIGHT	Koran14 Delivered in 100 lb. lots. Bio	Moss Jelly Bar Newton. Oatmeal Crackers
ed Fruits 5	1 lb. cans, 2 de	oz. case1 60	Red Kidney 80 2 9 String 7 7 Wax 7 8	UNSTANTONS	Common	Oatmeal Wafers Orange Crisp
inaceous Goods	Ro	yal	Blueberries Standard Brook Trout	CLEANS EVERYTHING.	Choice	Orange Gem Penny Cake Pilot Bread, XXX
hing Tackle	and and	10c size 90 % lb. cans 1 35	Brook Trout 2 lb. cans, Spiced 1 9 Clams.	0 6 oz can, per doz 1 35 Quart can, per doz 2 25	Santos Common 8	Priot Bread, XXX Pretzelettes, hand made Pretzels, hand made
sh Meats 6 lits	RUIL	6 oz. cans. 1 90 1/2 lb. cans 2 50	Little Neck 1 lb . 10	Gallon can, per doz 7 50	Fair	Scotch Cookles Sears' Lunch
G 6		% lb. cans 3 75 1 lb. cans. 4 80	Clam Bouillon	Jobbers selling Brunswick's	Fancy	Sugar Cake Sugar Biscuit Square
ain Bags	CUERO	3 lb. cans 13 00 5 lb. cans. 21 50	Burnham's, pints 3 6 Burnham's, quarts 7 2 Cherries	o isher, a world winner and a seller: Musselman Grocer Co., Grand	Maracaibo Fair13	Sugar Squares Sultanas Tutti Frutti
H rbs	0		Red Standards ! 3001 5	Rapids. Hazeltine & Perkins Drug Co.,	Choice	Vanilla Wafers Vienna Crimp
I ligo 7	American	BRICK 	Good 10	Grand Rapids. B. Desenberg & Co., Kalamazoo. Jackson Grocery Co., Jackson	Choice	E. J. Kruce & Co.'s baked g Standard Crackers. Blue Ribbon Squares
J 17 7	BLU	ls, per gross 4 00	Fancy	Brown, Davis & Warner, Jack- son	Guatemala Choice	Blue Ribbon Squares. Write for complete price with interesting discounts.
L mp Burners 15	Arctic, 8 oz. ova	als, per gross 6 00 and per gross 9 00	Fine 1	9 Austin Burrington Grocery Co., Lansing.	Java	CREAM TARTAR 5 and 10 lb. wooden boxes
np Chimneys 15 nterns 15 ntern Globes 15	-		Moyen 1 Gooseberries Standard	1 Northrop, Robertson & Carrier, Lansing.	African	Bulk in sacks DRIED FRUITS
orice	NDENS	ED DE	Standard 8	Morley Bros. Saginaw.	P G	Apples Sundried Evaporated, 50 lb. boxes.76
at Extracts	COLUDIO	140	Lobster Star, ½ lb 20 Star, 1 lb 36		Arabian 21	California Prones
lasses	DEPON	59	Picnic Talls 2 4 Mackerel	Ward L. Andrus Co., Ltd., De- troit.	Package New York Basis.	100-120 25 lb. boxes 90-100 25 lb. boxes 80 - 90 25 lb. boxes 70 - 80 25 lb. boxes
N 14	Y	IN S	Mustard, 1 lb 1 8 Mustard, 2 lb 2 8 Sous ed, 1 lb 1 9	Phelps, Brace & Co., Detroit. C. Elliott & Co., Detroit.	Arbuckle	60 - 70 25 lb. boxes
O Cans	N	P	Soused, 2 lb 2 8 Tom. to, 1 lb 1 8	Crusoe Bros. Co, Detroit. Fdw. Henkel Co., Detroit.	McLaughlin's XXXX	40 - 50 25 lb. boxes 30 - 40 25 lb. boxes 1/2 cent less in 50 lb. cas
P kles 7	4		Tomato, 2 lb 2 8 Mushrooms Hotels	L. B. King & Co. Detroit.	McLaughlin's XXXX sold to retailers only. Mail all orders direct to W. F. McLaughlin &	California Fruits
es	Small size, per Large size, per	doz 40 doz 75	Buttons	5 Buhl Sons' Co., Detroit. Standart Bros., Ltd., Detroit.	Co., Chicago.	Blackberries Nectarines
visions 8 R		AST FOOD	Cove, 1 lb		Holland	Peaches
e 8 S ad Dressing 9	UERH NU	I FLHKES	Peaches Pie 85@ 9	Stollberg & Clapp Co., Toledo. Ohio.	Hummel's tin ½ gross 80 Hummel's tin ½ gross1 43 CONDENSED MILK	Prunnelles
sods	Cases, 36 packa Five case lots	ges4 50	Yellow 1 35@1 8	Toledo, Ohio	4 doz in case.	Citron Corsican
9 Fish	No.	1000 A.	Fancy 1 2 Peas	5 anapolis, Ind. Kramer & Sons, La Porte, Ind.	CONDUCTION DE CONDUCTION	Currants Imported, 1 lb package 6%
e Blacking 9 Iff 10	JULLO	STISC	Marrowfat 1 0 Early June 90@1 6	 Lord, Owen & Co., Chicago, Ill. O. R. Pieper & Co., Milwaukee, 	The Art of Sugar Concerns And C	Peel
p	The Read		Plums 8	J. F. Humphreys & Co., Bloom- ington, 111.	EAGLE FRAND	Lemon American 10 lb. bx. Orange American 10 lb. bx.
rch		ereal Surprise	Grated 1 25@2 7	Jobst, Bethard Company, Pe oria, Ill.	and the second s	Raisins London Layers 2 Crown. London Layers 3 Crown.
gar 11 ups 10 T		ackages2 70	Sliced	Chesterman Co., Souix City, Ia.	CONDENSE CONDENSED MILA CO 71 Mater Strees Lee WIT	Cluster 4 Crown Loose Muscatels 2 Crown
ble Sauce 11	TRYA Peptonized Cel		Good 10 Fancy 19	5	Gall Borden Eagle	Loose Muscatels 3 Crown
ne 11 V	doz. in case Hulled Corn, pe	er doz 95	Standard 11	UNTO VOTO	Crown	L. M., Seeded, % lb Sultanas, bulk
negar 12 W	No. 1 Carpet	DOMS 	Russian Cavier 10. cans		Magnolia	FARINACEOUS GOO
cking	No. 3 Carpet		1 1b. can 12 0	Put up in cases of twenty four	Dime	Moulum Hand Ficked
rapping Paper 13	Common Whish		Columbia River, talls @1 6 Columbia River, flats @1 8	packages, twenty ounces each.	Tip Top	Farina
ast Cake 13	Warehouse		Red Alaska @1 3 Pink Alaska @ 9		Highland Cream	24 1 lb. packages

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6	7	8	. 9	10	11
Hominy	Mutton Carcass	METAL POLISH	RICE	Trout	STARCH
earl, 200 lb. bbl 5 00	Carcass	ATTER S	Domestic Carolina head	No. 1 100 lbs. 5 50 No. 1 40 lbs. 2 50 No. 1 10 lbs. 70	Common Gloss 1-lb. packages
Maccaroni and Vermicelli	Garcass 6 0 8%	METAL POLISH O	Carolina No. 2	No.1 8 lbs	3-lb. packages
omestic, 10 lb. box	GELATINE Knox's Sparkling 1 20 Knox's Sparkling.pr gross 14 00	BRASS. COPPER, NICKEL, STEEL, TIN.		Mess 100 lbs 16 50	Common Corn
Pearl Barley ommon	Knox's Sparkling, pr gross 14 00 Knox's Acidulated 1 20 Knox's Acidulat'd, pr gross 14 00	O APPLY WITH SOFT CLOTH A WIPE OF WITH SOFT CLOTH R WIPE OF WITH DRY SOFT CLOTH R	FR	Mess 10 lbs 1 80 Mess 8 lbs 1 47	20 1-lb. packages
apire	Oxford	MECOLLOM MEGCA	BES F	No. 1 100 lbs	SYRUPS Corn Barrels
	Nelson's 1 50 Cox's, 2-qt size 1 61 Cox's, 1-qt size 1 10	Sold by all jobbers or write man- ufacturers.	LARITE	No. 1 8 lbs 1 35 No. 2 100 lbs	Half bbls
Ilt, lb 4 Rolled Oats lled Avena, bbl	GRAIN BAGS	Packed 1 dozen in case. Paste, 3 oz. box, per doz 75	8	No. 2 50 lbs No. 2 10 lbs No. 2 8 lbs.	5 lb. cans, 1 doz. in case 1 8 2½ lb. cans, 2 doz. in case1 8
eel Cut, 100 lb. sacks 2 50 march, bbl	Amoskeag, 100 in bale 15½ Amoskeag, less than bale. 15¾	Paste, 6 oz. box. per doz 1 25 Liquid, 4 oz. bottle, per doz 1 00	N Store	Whitefish No.1 No.2 Fam	Pure Cane Fair
narch, 90 lb. sacks2 23 aker, cases	GRAINS AND FLOUR Wheat	Liquid, 1 pt. can, per doz. 2 50 Liquid, 1/2 gal. can, per doz. 8 50		100 lbs	Choice
Walsh-DeRoo Co.'s Brand.	Wheat	Liquid, ¹ / ₂ both, per doz. 1 60 Liquid, ¹ / ₂ pt. can, per doz. 1 60 Liquid, ¹ pt. can, per doz. 2 80 Liquid, ¹ gal. can, per doz. 8 50 Liquid, ¹ gal. can, per doz. 14 00 Search Bar Polish.		10 lbs 93 58 9 lbs	J.L. Prescott & Co
	Local Brands Patents 4 30 Second Patent 3 80	1 lb. sifters, per doz 1 75 OLIVES	S as	Anise	Manufacturers New York, N. Y.
WHEATCOM	Straight	Bulk, 1 gal. kegs) U sale contari	Cardamon, Malabar 1 00	Enameline (Enameline)
	Clear	Bulk, 5 gal. kegs	Sutton's Table Rice. 40 to the	Celery	
CARLUNE CO. O	Buckwheat 5 00 Rye 3 00 Subject to usual cash dis-	Queen, 19 oz	Imported.	PODDY	THAM ELLINE
	Flour in bbls., 25c per bbl. ad-	Stuffed, 8 oz 1 45 Stuffed, 10 oz 2 \$9	Japan, No. 1	Rape	No. 4, 3 doz'in case, gross 4 5
ses, 24 2 lb. packages 2 00 Sago	ditional. Worden Grocer Co.'s Brand	Clay, No. 216	Java, Iancy head Ø Java, No. 1	SHOE BLACKING Handy Box, large 2 50	No. 6, 3 doz in case, gross 7 2 SUGAR
st India	Quaker ½s	Cob. No. •		Handy Box, small 1 25 Bixby's Royal Polish 85 Miller's Crown Polish 85	Domino 7 0 Cut Loaf 5 4 Crushed 5 4
Tapioca ake, 110 lb. sacks 414	Spring Wheat Flour	PICKLES Medium Barrels, 1,200 count8 50		SOAP Beaver Soap Co. brands	Cubes
	Clark-Jewell-Wells Co.'s Brand Pillsbury's Best ½8 4 60	Hair bbls, 600 count4 75 Small	MUDRETEN	COLUMNS.	XXXX Powdered
acked, bulk	Clark-Jewell-Weils Co.'s Brand Pillsbury's Best ½s	Barrels, 2,400 count	Lunger Lung	A CONTRACTOR	2 lb. bags Fine Gran 4 a
FISHING TACKLE to 1 inch	Pillsbury's Best ¼s paper. 4 40 Lemon & Wheeler Co.'s Brand	PLAYING CARDS No. 90, Steamboat	TRADE MARK	59	Mould A
to 2 inches	Wingold ½s 4 40 Wingold ½s 4 50 Wingold ½s 4 20	No. 15, Rival, assorted 1 20 No. 20, Rover, enameled 1 60 N5. 572, Special			No. 2. Windsor A.
to 2 inches	Judson Grocer Co.'s Brand. Ceresota 35 4 50	No 98, Golf, satin finish 2 00 No. 808, Bicycle		WONDER	No. 8, Kidgewood A 48 No. 4, Phoenix A
Cotton Lines 1, 10 feet	Ceresota 4 s 4 40 Ceresota 4 s 4 30	No. 632, Tournam't Whist. 2 25 POTASH 48 cans in case.	REGISTERED	SOAP. 100 cakes, large size	No. 5, Empire A 44 No. 6
0. 2, 15 feet 7 0. 3, 15 feet 9	Worden Grocer Co.'s Brand Laurel %s 4 60	Babbitt's	ADDINIDIC	50 cakes, large size	No. 8
0. 4, 15 feet. 10 0. 5, 15 feet. 11 0. 6, 15 feet. 12	Laurel ½s	PROVISIONS Barreled Pork	UNITATIOL	50 cakes, small size1 95	No. 10
0. 7, 15 feet 15 0. 8, 15 feet 18	Meal Bolted 2 70	Mess		Single has	No. 12
Linen Lines 20	Granulated 2 80	Short cut, clear @18 50 Pig 22 00	3 pound pockets, 33 to the	Single box 8 20 5 box lots, delivered 3 15 10 box lots, delivered 3 10	No. 15 4 1 No. 16 4 0
all	Feed and Millstuffs St. Car Feed screened 20 50	Bean @16 75 Family Mess Loin 18 75	bale6 Cost of packing in cotton pock-	Johnson Soap Co. brands- Silver King	TABLE SAUCES
Poles	No. 1 Corn and Oats 20 50 Corn Meal, coarse 20 00 Corn Meal, fine old 20 00	Clear	ets only %c more than bulk. SALAD DRESSING Durkee's large 1 doz 4 50	Scotch Family 2 85	PERRINS'
mboo, 14 ft., per doz 50 mboo, 16 ft., per doz 65 mboo, 18 ft., per doz 80	Corn Meal, fine old 20 00 Winter Wheat Bran 18 00 Winter Wheat Middlings. 21 00	S P Bellies	Durkee's, large, 1 doz4 50 Durkee's, small, 2 doz5 25 Snider's, large, 1 doz2 30	Dusky Diamond 9 80	SAUCE
LAVORING EXTRACTS	Cow Feed 20 00 Screenings 18 00	Smoked Meats	Snider's, small, 2 doz 1 80 SALERATUS	Jap Řose	The Original an Genuine
FOOTE & JENKS'	Car lots 37% Corn	Hams, 16lb.average. @ 124	Packed 60 lbs. in box. Church's Arm and Hammer.3 15 Deland's. 3 00	Dome, oval bars 3 10	Worcestershire.
JAXON	Corn, car lots, new 47½ Hay	Shoulders (N.Y.cut)	Emblem	Lautz Bros. brands-	Lea & Perrin's, pints 5 (Lea & Perrin's, ½ pints 2 7 Halford, large 3 7
Highest Grade Extracts Vanilla Lemon oz full m.1 20 1 oz full m. 80	No. 1 Timothy car lots 9 50 No. 1 Timothy ton lots 12 00	Bacon, clear	L. P	Big Acme	Haiford, small 2 2
oz full m.2 10 2 oz full m.1 25 o.3 fan'y 3 15 No.3 fan'y 1 75	HERBS Sage	Picnic Boiled Hams © 13% Berlin Ham pr's'd. 9%@ Mince Hams 9%@ 10	Granulated, bbls	Master	Japan Sundried, medium
COLEMAN'S	Hops	Compound	Lump, bbls	Ivory, 6 oz 4 00 Ivory, 10 oz 6 75	Sundried, choice
HIGH FOOT & JEANS CLASS	INDIGO Madras, 5 lb. boxes	Pure Q10% 60 lb. Tubsadvance	SALT Diamond Crystal Table, cases, 24 3 lb. boxes1 40	Schultz & Co. brand- Star 3 25 A. B. Wrisley brands-	Regular, choice
Vanilla - Lemon	JELLY	50 lb. Tinsadvance			Basket-fired, choice
oz panel1 20 2 oz panel. 75 oz taper2 00 4 oz taper1 50	5 lb. palls.per doz 1 85 15 lb. palls 40 30 lb. palls	10 lb. Pallsadvance %	Table, barrels, 407 lb. bags.2 75 Butter, barrels, 320 lb. bulk.2 65 Butter, barrels, 20 14 lb bags. 2 95	Scouring Enoch Morgan's Sons.	Siftings
ENNINGS:	LICORICE Pure	Vegetole	Table, barrels, 100 3 Ib. Jags. 3 00 Table, barrels, 50 6 Ib. Jags. 3 00 Table, barrels, 40 7 Ib. Jags. 2 75 Butter, barrels, 20 14 Ib. Jags. 2 65 Butter, barrels, 20 14 Ib. Jags. 2 65 Butter, sacks, 26 Ibs	Sapolio, gross ots	moyune, meulum
C	Calabria	Bologna	Campon Candes	Sapolio, hand	Moyune, choice
FLAVORING EXTRACTS	Root 10	Pork	100 3 lb. sacks	Boxes	Pingsuey, medium
C. Lemon D. C. Vanilla 02 75 2 02 1 20 02 1 50 4 02 2 00	Eagle Brand High test powdered lye.	Blood	28 10 1D. sacks	SNUFF Scotch, in bladders	Choice
$0z_{1}, \ldots, 2 00 6 0z_{1}, \ldots, 3 00$	Single case lots. 10c size, 4 doz cans per case 3 50 Quantity deal.	Beef Extra Mess	Warsaw 56 lb. dairy in drill bags 40	French Rappee, in jars 43	Fancy
Taper Bottles. C. LemonD. C. Vanilla	\$3.90 per case, with 1 case free with every 5 cases or ½ case free	Boneless 11 75	28 lb. dairy in drill bags 20	Whole Spices	Formosa, fancy
oz 1 25 3 oz 2 10 oz 1 50 4 oz 2 40 Full Measure	with 3 cases. Condensed, 2 doz1 20	1 S5		Cassia, Batavia, in bund 22	English Breakfast Medium20
. C. Lemon D. C. Vanilla	Condensed, 4 doz	Gibbls., 15	56 lb. dairy in linen sacks 60 Solar Rock	Cassia, Salgon, broken 40 Cassia, Salgon, in rolls 55	Choice
oz 65 1 oz 85 oz 1 10 2 oz 1 60 oz 2 00 4 oz 3 00	MALT=OLA	Kits, 15 lbs 70 3 bbls., 40 lbs 1 40	Common Granulated Fine 75		India Ceylon, choice
Tropical Extracts	Cases, 12 packages 1 35 Cases, 36 packages 4 05	Casings	Medium Fine 80	Nutmegs, 75-80 50 Nutmegs, 105-10 40	Fancy
oz. full measure, Lemon. 1 50 oz. full measure, Vanilla 90 oz. full measure, Vanilla 1 80 FRESH MEATS	MEAT EXTRACTS Armour's, 2 oz	Beef rounds 5 Beef middles 12	Cod Large whole @ 5%	Nutmegs, 115-20	H. & P. Drug Co.'s brands. Fortune Teller
	Armour's, 4 oz	Sheep	Strips or bricks 7 @ 9 Pollock @ 34	Pepper, Singapore, White. 28 Pepper, shot. 18	Quintette
arcass	Liebig's, Chicago, 4 oz 5 50 Liebig's, imported, 2 oz 4 55 Liebig's, imported, 4 oz 8 50	Solid, dairy 114012 Rolls, dairy 12012% Rolls, purity 15%	Halibut. Strips 12	Allspice	
		Galla augles IF		Cassia, Saigon	
oins	MOLASSES New Orleans Fancy Open Kettle 40	Solid, purity	Herring Holland white hoons, bbl. 10 50	Ginger, African 15	
arcass 4% 0.7 forequarters 5 5% Ind quarters 6 2.8 solns 8 0.14 klbs 7 0.10 counds 5% 0.6% 5% 0.6% hucks 5% 0.6% 5% 5%	New Orleans Fancy Open Kettle 40 Choice	Corned beef, 2 lb 2 50 Corned beef, 14 lb 17 50 Roast beef, 2 lb 2 50	Holland white hoops, bbl. 10 50 Holland white hoops bbl. 5 50	Ginger, African 15 Ginger, Cochin 18 Ginger, Jamaica 25	11000
Counds 5% 0 5% 'hucks 5 0 5% 'lates 4 0 5 Pork 7% 7%	New Orleans Fancy Open Kettle	Corned beef, 2 lb 2 50 Corned beef, 14 lb 17 50 Roast beef, 2 lb 2 50	Holland white hoops, bbl. 10 50 Holland white hoops (bbl. 5 30 Holland white hoop, keg. 075 Holland white hoop mchs. 85 Norwegian	Ginger, African	Q.Q.M
bucks	New Orleans Fancy Open Kettle	Corned beef, 2 lb 2 50 Corned beef, 14 lb 17 60 Roast beef, 2 lb 2 50 Potted ham, ½s 50 Potted ham, ½s 50 Deviled ham, ½s 50	Holland white hoops, bbl. 10 50 Holland white hoops, bbl. 5 50 Holland white hoop, keg. 475 Holland white hoop mchs. 85 Norwegian	Ginger, African	

12	13	14	15	
Lubetsky Bros. brands B. L	Faucets Cork lined, 8 in	CANDIES Stick Candy bbls. pails Standard @ 7	STONEWARE Butters	
Daily Mail, 5c edition35 00 Fine Cut Cadillac54	Cedar. 8 in	Standard H. H @ 7	½ gal., per doz	A
Sweet Loma	Mop Sticks Trojan spring	Cut Loaf @ 9 cases	10 gal. each	"Dight_
Telegram	No 1 common	Jumbo, 32 lb	20 gal. meat-tubs, each	Kight-
Protection	Pails 2-hoop Standard1 50 3-hoop Standard1 65	Mixed Candy Grocers	Churns 6 2 to 6 gal., per gal	"Right- Hand
Red Cross	2-wire, Cable 1 60 3-wire, Cable	Special @ 7¾ Conserve @ 7½ Royal @ 8½	Milkpans % gat fiat or rd. bot., per doz	1 Ianu
Kylo	Paper, Eureka	Ribbon Ø 9 Broken Ø 8 Cut Loaf Ø 8% English Rock Ø 9	Fine Glazed Milkpans % gal. flat or rd. bot., per doz 60	Man"
Standard Navy	Hardwood 2 50 Softwood 2 75 Banquet 1 80 Ideal 1 50	Grocers. © 6 Competition. © 7 Special. © 7 Korsarve. © 7 Ribbon. © 9 Broken. © 8 Cut Loaf. © 8 Kindergarten. © 9 Kindergarten. © 8 Pench Cream. © 8 Pandy Pan. © 10	1 gal. flat or rd. bot., each	1 Ian
Jolly Tar	Traps Mouse, wood, 2 holes 22 Mouse, wood, 4 holes 45	Hand Made Cre^m mixed 114%	⅓ gal. fireproof, ball, per doz	
Toddy	Mouse, wood, 6 holes 70 Mouse, tin, 5 holes 65 Rat, wood	Crystal Cream min 13 Fancy—In Paus Champ. Crys. Gums. 85	½ gal. per doz	, Our February cat-
Boot Jack	Rat, spring	Pony Hearts 15	Sealing Wax 5 lbs. in package, per lb	alogue is ready.
Forge	20-inch, Standard, No. 17 00 18-inch, Standard, No. 26 00 16-inch, Standard, No. 35 00 20-inch, Cable, No. 17 50 18-inch, Cable, No. 26 50 18-inch, Cable, No. 35 50 19-inch, Cable, No. 35 94 50 - 15 Phys. 945	Peanut Squares 9 Sugared Peanuts 11 Salted Peanuts 10 Starlight Kisses 10	No. 0 Sun	Right now it's the "right-hand man"
Sweet Core	No 2 Fibre	Starlight Kisses 10 San Blas Goodles Q12 Lozenges, plain Q 9 Lozenges, printed Q10	No. 2 Sun. 48 No. 3 Sun. 85 Tubular. 50 Nutmeg. 50	of 150,000 busy,
Warpath 25 Bamboo, 16 oz. 24 I X L, 5 lb. 26 I X L, 16 oz. pails. 30	No. 3 Fibre	Champion Chocolate C11 Eclipse Chocolates C134 Quintette Choc C12	MASON FRUIT JARS With Porcelain Lined Caps Pints	pushing merchants
Honey Dew	Dewey 170 Double Acme. 275 Single Acme. 225 Double Peerless. 325	Gum Drops	Quarts	because
Chips	Single Peerless	Ital. Cream Opera Q12 Ital. Cream Bonbons	LAMP CHIMNEYS—Seconds Per box of 6 doz. No. 0 Sun	It is a time and money saver. It is always a ready, handy
Duke's Cameo	Good Luck	20 lb. palls Q11 Molasses Chews, 15 lb. palls Q13 Golden Waffles Q12	No. 1 Sun	reference book of what all goods are—what they should
Cream	14 in	Fancy-In 5 lb. Boxes	Each chimney in corrugated carton. No. 0 Crimp	be and what they should cost. It lists, illustrates and prices
Plow Boy, 1% oz	11 in. Butter 75 13 in. Butter 1 10 15 in. Butter 1 75	Chocolate Drops 060 H. M. Choc. Drops 085 H. M. Choc. Lt. and	No. 2 Crimp	the widest range of goods han- dled by any wholesale house in
Peerless, 1% 0Z	17 in. Butter	Dk. No. 12 @1 00 Gum Drops	No. 0 Sun, crimp top, wrapped & lab. 1 91 No. 1 Sun, crimp top, wrapped & lab. 2 18 No. 2 Sun, crimp top, wrapped & lab. 3 08 XXX Flint	America. It quotes net wholesale prices
Country Club. 32-34 Forex-XXXX	Assorted 15-17-19	Imperials. (060	No. 1 Sun, erimp top, wrapped & lab. 2 75 No. 2 Sun, erimp top, wrapped & lab. 3 75 No. 2 Sun, hinge, wrapped & lab 4 00	and guarantees those prices for a clearly stated time.
Silver Foam	Fiber Manila, colored 4 No. 1 Manila 4 Cream Manila 3	Cream Bar	Pearl Top No. 1 Sun, wrapped and labeled 4 60 No. 2 Sun, wrapped and labeled 5 30	It is the only catalogue in the world that does a business
Cotton, 3 ply. 16 Cotton, 4 ply. 16 Jute, 2 ply. 12 Hemp, 6 ply. 12	Butcher's Manila	Cream Buttons, Pep. and Wint	No. 2 hinge, wrapped and labeled 5 10 No. 2 Sun, "Small Bulb," for Globe Lamps	of eighteen millions a year without a single salesman on
Hemp, 6 ply	Wax Butter, rolls 15 YEAST CAKE Magic, 3 doz	Oranges	La Bastie No. 1 Sun, plain bulb, per doz 1 00 No. 2 Sun, plain bulb, per doz 1 25	the road. It is the standard by which
VINEGAB Malt White Wine, 40 grain 8 Malt White Wine, 80 grain11 Pure Cider, B. & B. brand11	Sunlight, 1% doz 50 Yeast Cream, 3 doz 1 00 Yeast Foam. 3 doz 1 00	Florida Bright 0 Fancy Navels 3 0003 50	No. 1 Crimp, per doz 1 35 No. 2 Crimp, per doz 1 60 Rochester	thousands of the closest buyers
Pure Clder, Red Star11 Pure Clder, Robinson11 Pure Clder, Silver11	Yeast Foam, 1% doz 50 FRESH FISH Per lb.	Late Valencias Q	No. 1 Lime (65c doz)	in the country gauge prices.
WASHING POWDER Diamond Flake	White fish102 11 Trout	Rodi C	Electric No. 2 Lime (70c doz)	Do you want a "right-hand man?"
Gold Dust, regular	Ciscoes or Herring 0 5	Verdelli, ex foy 300 @ Verdelli, foy 300 @ Verdelli, ex chce 300 @ Verdelli, foy 360 @	OIL CANS 1 gal. tin cans with spout, per doz 1 30 1 gal. galv. from with spout, per doz 1 50	Costs you nothing.
Pearline 2 75 Soapine 4 10 Babbitt's 1776 3 76	Cod @ 10	Messinas 300s 3 50@4 (0 Messinas 360s 3 50@4 (0	2 gal. galv. iron with spout, per doz 2 50 3 gal. galv. iron with spout, per doz 3 50 5 gal. galv. iron with spout, per doz 4 50	A new booklet
Babolit 3 fill Roselne 3 fill Armour's 3 77 Nine O'clock 3 3t Wisdom 3 8t	Perch	Bananas		"More Business" may tell you some-
Scourine	Red Snapper @ 10 Col River Salmon13 @ 14 Mackerel @ 18	The auton bunches 1 body of Large bunches Foreign Dried Fruits Figs Californias, Fancy Cal. pkg, 10 lb. boxes (Cal. pkg, 10 lb. boxes) (Cal. pkg, 10 lb.	No. 0 Tubular, side lift	thing new and do
No. 0, per gross	OYSTERS Bulk per gal.	Fancy, Tkrk., 12 lb.	No. 15 Tubular, dash	you some good. Specify catalogue
No. 3. ner gross	F. H. Counts 177 Extra Selects	boxes 13%@15 Pulled, 6 lb. boxes @ Naturals, in bags @	LANTERN GLORES	J454 and booklet
Bushels	Cans	Fards in 10 lb. boxes 2 6% Fards in 60 lb. cases. 3 Hallowi	No. 0 Tub., cases i doz. each, box, ibc 45 No. 0 Tub., cases 2 doz. each, box, ibc 45 No. 0 Tub., bbls 5 doz. each, per bbl 175 No. 0 Tub., bbls 5 doz. each, per bbl 175 BEST WHITE COTTON WICKS 125	J3018—both sent gratis if you are a
Splint, large	F. H. Counts 35	Sairs, 60 lb. cases @ 4%	Roll contains 32 yards in one piece.	merchant.
Splint, small	Perfection Standards	Almonds, Ivica @	No. 1, %-Inch wide, per gross or roll. 24 No. 2, 1 Inch wide, per gross or roll. 34 No. 3, 1½ Inch wide, per gross or roll. 53 COUPON BOOKS	
2 lb. size, 24 in case	Green No. 1	Brazils	50 books, any denomination	
10 lb. size, 6 in case 60 Butter Plates No. 1 Oval, 250 in crate 46	Calfskins,green No.1 Q 9%	Walnut, soft shelled	1,000 books, any denomination	BUTLER
No. 2 Oval, 250 in crate 44 No. 3 Oval, 250 in crate 56 No. 5 Oval, 250 in crate 66	Calfskins, cured No. 1 @10%	recaus, Jumoos	Coupon Pass Books	DRUTHERS
Churns Barrel, 5 gals., each	Old Wool 5"@1 00	Chestnuts, per bu @	Can be made to represent any denomination from \$10 down. 50 books	Chicago
Clothes Pins Round head, 5 gross box 56 Round head, cartons	No. 1	Deannts new gron	1,000 DOOKS 20 00	
Eco Crates	Washed, fine	Roasted	500, any one denomination	ONLY
Vo 2. complete 1	8 Unwashed, medium. 16 019	Roasted	Steel punch	

FROZEN EN ROUTE.

Tough Story Told by a Canadian Weather Prophet. Written for the Tradesman.

It was a wild evening in February; one of those nights when every manthe store loafer always excepted-who has a home and a fireside, is supposed to stay by it, and when nothing but dire necessity tempts him from his door.

Mercury hovered close around the zero mark. For forty-eight hours a gale had been in progress, but instead of "blowof itself out," as the Weather in' Prophet had confidently predicted, it steadily increased in violence until its voice arose to a prolonged bellow.

The air was filled with little pellets of frozen snow that the wind hurled against window panes with the sharp click of a telegraph instrument, or pitched over the roof and around the corners of the little country store, and at last heaped in great drifts about its door.

Inside the building all was warm and cozy. The big box stove was filled with well-seasoned slabs of beech and maple wood and its sides glowed with the fervor of their heat. The merchant arose and walked to the window, where he pressed his face against the pane and vainly tried to pierce the outer darkness; but he quickly returned, shivering and resumed his seat.

'This is an awful night to be out, " said he.

'Wust I ever see," assented the Oldest Inhabitant.

"Huh! I've see weather nuff sight wuss'n this in Canady," snorted the Weather Prophet, snuggling back on his salt barrel. "I've seen it cold enough in Canady," he pursued remin-iscently, "to freeze b'ilin' water," and then he glared defiantly at his little circle of listeners as much to say, "beat that if you can !"

Do you mean that the water was boiling when it froze?" queried Jim Hicks, after a decorous pause.

The Prophet nodded. "B'ilin' hard?" asked Billy Simms. "Yes, b'ilin' hard. That's just what I meant. It don't seem like you fellers un'erstand United States. But that's jest what I mean all the same."

"Would it freeze ice right on top of the kittle the water was a b'ilin' in?" pursued Bill.

'That's what it would. It froze ice an inch thick, an' I know that cus I measured it."

"Ice an inch thick, an' the water b'ilin' all the time," continued Billy with a guileless expression of face. "Mebbe, then, the' was a safety valve er suthin' on to the kittle?"

The listeners repressed a smile. Billy was laying a trap for the old man-the only one present who did not see it as his answer showed-for he replied guilelessly :

"Oh, no, the' wa'n't no safety valve on the kittle. They didn't have nothin' o' that kind in them parts."

Billy grinned like a demon. "How the dickens did ye keep it from blowin' up, then?" he enquired exultantly.

There was a general titter and Simms took a fresh chew on the srtength of his own acuteness. But if the Weather Prophet was at all discomfited by the hilarity, he certainly did not show it. Slowly and methodically he shifted his position on the salt barrel to one a little more comfortable, then deliberately unclasped his pocket knife and from a sliver of wood began to whittle out a long slender toothpick.

"Ye've as't me a fair question an' manners in me calls fer a decent ans-wer,'' said he at length. "Hows'ever I'd feel quite a bit better over it if ye as't it in a way that'd show more respect fer yer betters. Still an' all that don't cut no ice with the facts in the case. The kittle did blow up. It blowed up slick an' clean, an' that's the way I got this 'ere scar over m' eye," and he pointed to a mark that might have been made by a small bullet or could easily have resulted from a bad case of chicken pox.

Billy was too much discomfited to speak, so the Oldest Inhabitant took up the case.

"Kittle bust an' knock ye over?" he enquired.

The Weather Prophet shook his head. "Nc, the kittle wa'n't hurt a mite," said he.

"What done it, then, chunks of ice flyin' around like?"

"Some. But that wa'n't what struck me. "

"What was it then?"

"B'ilin' water !'

- "Scalded, eh?" "No; friz."
- "Friz?"
- "Sure."

"How kin a feller be friz with b'ilin' water?" asked Billy, suddenly coming to himself.

"Easy enough when the temperatoor is right. Ye know what the poet Shakespeare writ in the piece called Milton's Paradise Lost? 'Fer ye can't see good, and to a blind man fire and ice is all the same thing.' Ye hain't fergot that, I reckon?"

"That hain't no poetry," grunted Billy, "an' what's more it hain't sense nuther. Ye might as well tell a feller he wouldn't know a snowball from a hot pitater. But that hain't explainin' how bi'lin' water friz a hole in yer old cocoanut."

The Prophet turned away from Simms "If it wa'n't that the' is in disgust. decent folks here I'd go home this minute, fer I don't relish bein' abused no better'n the next one. I've got the feelin's of a young 'un tucked away in my old carcase an' I hate to be tromped on as bad as anybody. But l've give out that I got this scar by bein' friz with bi'lin' water, and I feel that justice to me an' to the g-e-n-t-l-e-men present demands an explanation. Feller citizens, when that air kittle blowed up, the water was a b'ilin'. I stood about twenty foot away at the time, an' the' was a stream of scaldin' water started right fer my head. I see it a comin' an' ducked. B'ilin' water is swift; but them times I was like a hyeny-quick, active an' savagerous. I dodged the main part of the dose, but the' was a few stray chunks sashavin' around that l couldn't git away from, an' one on em hit me right where this scar is I was left fer dead, but arter a now. while I come to, an' here I be."

"Yes, but ye said a spell ago that ye was friz, an' now ye claim as how ye was scalded. I hope ye don't reckon we kin swaller both o' them yarns to once an' not git the dyspepsy,'' grinned Simms.

A look of weariness not unmixed with annoyance crossed the Prophet's face. "Gentlem-e-n," said he," the cold that mornin' was suthin'turrible. It was a hunderd an' eight before freezin'. B'ilin' water don't stan' no show in a time like o' that. When it started fer me it was frothin' like a switch engine, but by the time it got to me, goin'

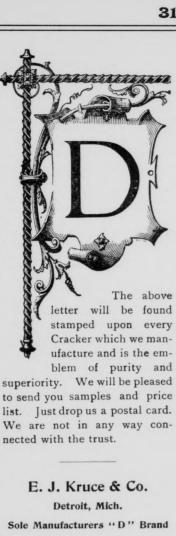
through all that cold air, it was chilled until it was as hard as a fire brick, an it friz a spot on my head eight inches long, five inches wide an' an inch an' three-eighths deep." The Prophet ceased speaking, After

while Billy Simms coughed a little a and began to button his overcoat. One after another the members of the group arose. The merchant turned down the lights, and all moved sadly and silently out into the tempestuous night.



Lansing Pure Food Co., Ltd. Lansing, Michigan

to send you samples and price list. Just drop us a postal card. We are not in any way connected with the trust.



The Grain Market.

Wheat has been very active during the week. The foreign demand has been good, especially from France, which has taken quite a number of loads. The car shortage alone was a damper on shipments for export, as stocks of wheat at seaborad are small, which will continue until navigation opens as the railroads seem to be unable to furnish transportation for moving wheat eastward. The visible showed a decrease of 672,000 bushels. One great drawback with the dealers at present is that there appears to be a one-man market; that is, one house can sway the market whichever way it pleases, and that is Armour & Co. It is reported that this house is long 20,000,000 bushels, and, as it is virtually holding the majority of the cash wheat in its elevators in Chicago, it is easy to be seen that it is dangerous for outsiders to "monkey with the buzz saw." The shorts dare not sell wheat, because they do not know where to get the wheat to fill their short sales. Again, if they buy long wheat, they are liable to have it delivered from Armour & Co.'s elevators. So the market at present is simply controlled by the Armour & Co. interest, and this is especially hard as there is not much contract wheat in Chicago, The Northwest is holding its wheat for flouring purposes and cash wheat is a trifle above the May options, so the market is in a waiting mood.

Corn has run an even tenor, the demand equaling the supply. Trading in futures is limited. While there are some long sellers, the short interest is timid. on account of the small amount of contract corn. Prices remain fairly steady.

Oats decreased 187,000 bushels, not worth mentioning, but the price is held very firm, as there is more wanted than is offered. What is offered is taken up very quickly, which leaves the market bare of oats.

Rye has been flat, with not much do ing. Prices are hardly steady and will probably sag to a lower level.

Beans are wabbling around present prices-one day up a couple cents and the next day down. The price seems to be topheavy just now and beans will have to be cheaper in order to move freely.

Flour is very firm. The demand is good. The mills are running full and are behind on orders.

Mill feed is in fully as good demand as it has been for some time, with no shading of prices.

Receipts have been of the usual order, being as follows: wheat, 75 cars; corn, 16 cars; oats, 2 cars; flour, 5 cars; potatoes, II cars.

Mills are paying 75c for No. 2 red wheat, 70c for No. 1 white wheat and 70c for No. 3 red wheat.

C. G. A. Voigt.

Fancy Dress Ball the Next Entertainment.

Fancy Dress Ball the Next Entertainment. Grand Rapids, Jan. 27—The card party given by Grand Rapids Council, No. 131, U. C. T. at their hall Saturday evening was, without any question, one of the most enjoyable of the series. Card playing in the form of progressive pedro started at 8 o'clock and continued until 10, when the prizes were awarded, and then all were seated at the banonet and then all were seated at the banquet and then all were seated at the banquet table, where covers were laid for seventy-five people. J. W. Drew, of Detroit, with a corps of waiters, served a three-course luncheon made entirely of shredded wheat biscuit. All present enjoyed themselves immensely. After the spread, dancing was kept up until

guests were putting on their things and getting ready for home many were and getting ready for nome many were the expressions beard that the parties given this season by the U. C. T. were all right. The next party will be at St. Cecilia hall, February 14, and will be a fancy dress ball and, as Brother Rey-nolds announced, none will be admitted without a contume. Ja Dee. without a costume.

The Egyptian Manufacturing Co., manufacturer of throat bands, has increased its capital stock from \$5,000 to



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FOR SALE - STOCK OF SHOES ABOUT \$1,300; in good shape to be sold and moved at once. Address No. 39, care Michigan Trades-

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Corning, Mich. 31 FOR SALE-STOCK OF GROCERIES ANDerockery; will inventory about \$2,000; bestlocation in summer resort town of 500 inhabi-tants; good farming country; fine opportunityfor persons wishing to carry a general stock;rent. \$ 5 per month for two-story and basementuilding, 25x75 iteet; located on corner. AudressH E H milton, Crystal, Wich 29Market De Struck OF MERCHANDER

WANTED-STOCK OF MERCHANDISE must be clean and up to date. Answer with full particulars. Address No. 28, care Mich igan Tradesman. 28

igan Tradesman. 28 FOR SALE \$3 DOWN AND \$3 PER MONTH for sixteen months buys five acres of rich undeveloped zinc and lead hand in the very hearr of the Missouri District; no diference where you money; send for my circular and learn why. Address W. B. Sayler, Carthage, Mo. 27

FOR SALE CHEAP-TUFT'S 20 SYRUF soda fountain, with all appurtenances. Will sell cheap. Address "radtord & Co., St. Joseph,

Mich. 26 C HANCE OF A LIFETIWE-WELL ESTAB-Ulshed general store, carrying lines of dry goods, carpets, furs, cloaks, clothing, bazaan goods, shoes and groceries, loc.ted in thriving Western Michigan town. Will sell good stock at cost and put in small amounto ishelf worn goods at value. Stock can be reduced to \$15,000. Owner is going into manufacturing business. Address No. 4, care Michigan Trad-sman. 4

No. 4, care Michigan Irad-sman. 44 G1,000 WORTH OF PERFECT MEN'S FUR-D nishings mostly and clothing slightly dam-»ged for sale cheap. Will sell furnishings or clothing separate. This advertisement will ap-pear but once. If you want a real bargain, come or write me at once. Geo. W. Gribbin, Nash-ville, Mich. 43

or write me at once. Geo. W. Gribbin, Nash-ville, Mich. 43 C AN RE FURCHASED FOR CASH ONLY. Hardware stock, inventory \$3,000; in good business town of 2,000 population; two raliroads and water transportation; did \$15,000 business isst year; best farming country in Northern Michigan; present owner desires to devote his time to promoting local enterprises. Address Hardware, care Michigan Tr-desman. 24 F OB SALE-THE LARGEST WALL PAPER, paint and picture frame business in Sault Ste. Marie. Involces about \$7.000 and does a business of \$25,000 yearly. Reason for selling, fill health of owner. Address A. M. Mathews (o., Sault Ste. Marle, Mich. 23 F Stock involces \$4,000; prosperous manufac-turing and farming center; stock clean; profit able proposition. Hardware, 55 Stephenson St., Freeport, Ill. 982 W ANTED-STOCK OF MERCHANDISE IN

D^O YOU WANT IT? A DRUG STORE DO-ing business of \$5,000 a year, with only \$1.500 invested. In Northern Michigan town of 10,000. A bargain. Address No. 25, care Michi-gan Tradesman

gan iradesman FOR SALE-NICE FRESH DRUG STOCK in good country town; only drug store; un-expected loss of health. Write for particulars to No. 22, care wichlgan Tradesman. 22

to No. 22, care whenigan Iradesman. 22 WANTED - EVERY READER OF THE Michigan Tradesman to use our Handy Self Inking Pocket Name Stamp. Two lines, 50 cents. American Novelty Works, Kokomo, Ind.

FOR SALE-WHOLE INTEREST IN DEPT. store; rare bargain: good reason for seiling. Address B., Lock Box 548, Rock Fails Ill. 19

Address B., Lock BOX 548, Mock Falls III. 19 A RARE CHANCE EOR INVESTORS. Michigan Lumber Co, owning large tract of pine and building its mills, will sell some share of its capital stock cheap. H. K. Johnson, S Lasalle St., Chicago, III. . A

Lasalle St., Chicago, Ill. 18 $\overline{F^{OR}}$ SALE - A SMALL STUCK OF watches, jeweiry and clocks; also bench and some too's; good chance for jeweler; pien-ty of repair work; will rent one window in drug store. Address No. 17, care Michigan Trades-man. 17 man. 17 FOR SALE OR EXCHANGE FOR GOOD farm-a stock of general merchandise in a good farming locality. No competition. Dee Carrier, Colonville, Clare Co., Mich 16

WANTED-TO ARRANGE WITH MANU-facturers for the manufacture of a patent-ed article which will be in demand by railroad and boat lines. Address H, Box 114, So. Board-man, Mich. 13

man, Mich. 13 \overline{F} OR SALE AT ONCE-A GENERAL STOCK of merchandise located in one of the best business towns in Northern Indiana; the best location and room in the town. Write at once for particulars. S. A. Moss & Sons, Angola, \overline{F} Or \overline{F} Or

for particulars. S. A. Moss & Sons, Angola, Ind. 12 To RSALE-ONE NEW DELIVERY WAGON suitable for grocery or laundry. Address, Lock Box 48, Shepherd, Mich. 11 FOR RENT-SPLENDID OPENING FOR A Memaha county, Kansas. A suitable brick build-ing, now vacant, at one of the two main business corners for sale or rent Two cellars, each 20x60, connected by a large door; two store rooms, each 20x60, connected by large archway; brick addl-tion. 20x45, connected by very large archway, practically a continuation of the store room; an-other addition, 20x30, and a shed 20x25. Has counters and shelving; \$70.00 a month rent by the year or longer. Eight rooms up stairs rent for \$20,000 a month. No incumbrance. Price \$9,000.C0. Three large stores recently destroyed there by fire. Investigate by communicating direct there with the owner, S. K. Woodworth. 10

Diversion of the second second

8. care Michigan Tradesman. 8 **F**OR R:NT-BEST LOCATION FOR GROC-ery stoca in a rapidly growing city in East-ern Michigan. Stand has been occupied by a successful grocer for several years. Rent, reason-able. Address No. 7, care Michigan Tradesman.

 Abdress No. 7, Care Michigan Tradesman.
 7

 BAKERY FOR SALE - OWING TO ILL-health of my wife I wish to sell bakery restaurant; good trade; fine town. Address Box '61, Grand Ledge, Mich.
 8

 FOR SALE - CLEAN SIOCK CROCKERY. china and bazaar goods; about \$3,500; good location; well established. Address C. H. Man-teville, Ionia, Mich.
 4

 FOR SALE - ALE - A BARGAIN - \$1,500 CLOTH-ing, or would exchange for a stock of shoes ddr-ss No 9-6, care Michigan Tradesman. 985
 96

 CLEAN SIN MERSAN - \$1,500 NO SALE
 75
 CLEAN SIN NO SALE

To CENTS NO PARE AT A MEMBER OF A DESMILL SPACE 75 CENTS ON THE ST BUYS A NEW YORK nd furniture and fixtures inventory about \$2,300 G. B. Webber, Muskegon, Mich. 998 FOR SALE OR TRADE-CHOICE 80, ONE and one-hait miles from town; no improve-ments. Address 321% Lake, Petoskey, Mich. 996 FOR SALE-GENERAL MERCHANDISE stock, involving *bout \$4,000; annual sales this year, \$11,000, situated in country; postofflee in connection; surrounded by excellent farm-ing country. Address No. 1, care Michigan radesman

D AUG STOCK FOR SALE, WITH A GOD discount; in Northern Indiana, twenty miles from Michigan State line; stock involces toout \$300, Address No. 995, care Michigan Iradesman.

Iradesman. 995 FOR SALE-THE LEADING GROCERY stock in the best manufacturing town in Michizan; cash sales last year, \$22,000; books open to inspection; investigate this. Address yo, 994, care Michigan Tradesman. 994

FOR SALE-DRUG STORE GRAND Rapids; good business; good reason. Address No. 993, care Michigan Tradesman. 993 TO EXCHANGE-IMPROVED FARM FOR stock of merchandise. Address Box 242, Frankfort, Ind. 992

Franktori, Ind. 992 FOR SALE-STOCK OF DRUGS AND FIX-tures invoicing about \$2,00, in a prosperous Michigan city of 6,000; competition slight; full prices. Terms cash or negotiable paper. Ad-dress Chemist, care Michigan Tradesman. 990

dress Chemist, care Michigan Tradesman. 990 $\overline{F}^{ORS ALE-WE}$ HAVE A STOCK OF DRY goods that inventories \$3,000; will reduce to \$5,000. We are doing a business of \$25,000 per annum. Business successful in every way. We are engaged in an outside enterprise which takes all our time is our only reason for seiling. This city is growing very fast. We have the best lo-cation, the most prominent corner. A grand opportunity for anyone wishing to engage in the dry goods business. Trades will not ue consid-red. Watson Dry Goods Co., Grand Haven, 976

WE CAN SELL YOUR REAL ESTATE OR business wherever located; we incorporate and float stock companies; write us. Horatic Gilbert & Co., 325 Ellicott sq., Buffalo. 974

FOR RENT-FIRST AND SECOND FLOORS of brick store in husting town; city water, electric lights, good storage below; now occur pled by department store doing big business. Fine chance to secure an established business location if taken at once. Address Mrs. C. W. Moon, Howell. Mich. 972

Moon, Howell, Mich. 972 F OR S AL E-NICE, NEAT GENERAL farming section in Saginaw Valley. Address No. 971, care Michigan Tradesman. 971

No. 971, care Michigan Tradesman. 971 FOR SALE-GENERAL STOCK OF \$2,500 IN small booming town; cleared \$2,000 last year; can reduce stock to suit purchaser. 111 health reason for selling. Address No. 983, care Michi-gan Tradesman. 983 FOR SALE-WHOLESALE GROCERY IN a thriving city of 30,000 in the Northwest. Address R. care Michigan Tradesman 986 ULANTED-SMA L. LOB FEINTING OUT

Address R. care Michigan Tradesman 987 WANTED-SMALL JOB PRINTING OUT-fit. Must be cheap. Address No. 979, care Michigan Tradesman 979 FOR SALE-DRUG STOCK IN ONE OF the best business towns in Western Michi-gan; good chance for a physician. Enquire of No. 947, care Michigan Tradesman. 947 FOR SALE-DRUG STOCK AND FIX-tures, involcing about \$4.800; located in one of the best resort towns in Western Michigan. Address No. 923, care Michigan Tradesman. 923 O'HICAGO PURCHASHING CO., 221 STH

Address No. 923, care Michigan Tradesman. 923 CHICAGO FURCHASHING CO., 221 5TH ave., largest cash buyers of stores and stocks of all descriptions. 913 FOR SALE-\$3,000 GENERAL STOCK AND \$2,500 store building, located in village near Grand Rapids. Fairbanks scales. Good paying business, mostly cash. Reason for selling, owner has other business. Address No. 838, care Mich-gan Tradesman. 838

has other ousness. Address No. sss, care Mich-igan Tradesman. 838 FOR SALE-WE HAVE THREE LAUN-dries ranging in price from \$400 to \$6,000 in some of the best cities in Central Michigan. If any one interested will write us stating about what they want, we will be pleased to correspond with them. Address Derby, Choate & Woolfitt Co., Ltd., Flint, Mich. 886

Co., Ltd., Fint, Mich. 886 For SALE-FIRST-CLASS, EXCLUSIVE millinery business in Grand Rapids; object for seiling, parties leaving the city. Address Milliner, care Michigan Tradesman. 507

SAFES-NEW AND SECOND-HAND FIRE S and burglar proof safes. Geo. M. Smith Wood & Brick Building Moving Co., 376 South Ionia St., Grand Rapids. 321

St., Grand Kapids. 521 I HAVE SOME REAL ESTATE IN GRAND Rapids. Will trade for a stock of general merchandise. Address No. 751, care Michigan Tradaemen. 751

MOR SALE CHEAP-SECONDHAND NO. 4 Bar-Lock typewriter, in good condition. Specimen of work done on machine on applica-tion. Tradesman Company, Grand Kapids. 465

MISCELLANEOUS

WANTED BY REGISTERED PHARMA-cist, position; fourteen years' experience; good references. Address Box 78, Moriey, Mich.

EXPERIENCED HARDWARE CLERK wants position at once, wholesale or retail; good references. Address W. B. Ross, Pontiac, Mich.

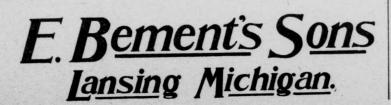
By wants position at once, wholesale or r-tail; good references. Address W. B. Ross, Pontiac, Mich. 41 W ANTED - REPRISENTATIVES WITH wide acquaintance, ability and standing in States of Ohio, Illinois, Indiana, Michigan, Wis-consin, Pennsylvania, lowa, Kansas, Nebraska and Minnesota, to place an issue of treasury stock in a safe and reliable corporation, for the purpose of extending present business. Paid is per cent. net last year, 17% per cent. net this year. A good taiking proposition; big money to right parties; no speculation, but a safe and guaranteed investment, hikhest references given amoney in this case. Address the Tloga Mineral Wells to . Tloga, Texas. 37 W ANTED - EXPERIENCED SAEESWAN hose of our cursterine Liquid Metal Polish, bought by all grocers, hardware, paint and gas future stores, plumbers, etc.; acknowledged the best in the market; cans one-third larger than those of our competitors; article the best. Ad-dress Oscar Schlegel Manufacturing Co., 182-186 (rand St., New York. 44 W ANTED - SALESMAN ACQUAINTED New York manufacturer of varnich, stalins, lacquers, brushes, bro ze powder and other specialities. Address No. 38, care Michigan Tradesman. 50 W ANTED-WE WANT GOOD SIDE LINE

Tradesman. 35 WANTED-WE WANT GOOD SIDE LINE salesmen who visit the Hardware, Paint and Department Store Trade in the States of lowa, Minnesota, Illinois, Michigan and Mis-souri. We have a good manufacturers' line and one very profitable to h.ndle. Address H. H. Adkins, 204 W. 21st St., Chicago, Ill. 30 WANTED-FIRST-CLASS TINSMITH FOR general shop; furnace and outside work; wages, \$2.25 per day for year around; booze fighters need not apply. Antrim Hardware Co., Elk R-pids, Mich. 21 WANTED-CLASS TINSMITH (1455)

BIR K+plds, Mich. 21 WANTED - ONE OR TWO FIRST-CLASS experienced traveling salesmen to call on the grocery and drug trade. Address, giving references, Dunkley Company, Kalamazoo, Mich.

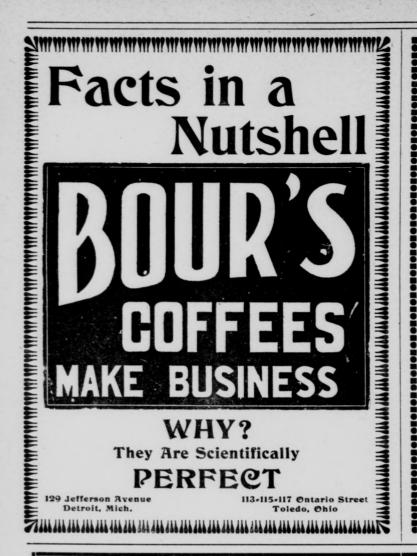
WANTED AT ONCE - A REGISTERED pharmadist, young man preferred. Send references and state salary. Address No. 6, care Michigan Tradesman. 6





Walloon Lake, Mich., Nov. 22, 1902

Allen Gas Light Company, Battle Creek, Mich. Gents-I write to tell you that the Gas Lighting Plant you put in for me last June is perfectly satisfactory; I have never had the least trouble with it and consider I have as good a light as it is possible to have. Wishing you every success with your machines, I am X and K and K



H. Leonard & Sons

GRAND RAPIDS, MICHIGAN

Manufacturers' and Manufacturers' Agents

FOR

White and Decorated Crockery and China. "Leonard Cleanable" and "Champion" Refrigerators.

" Insurance " Gasoline Stoves.

Children's Carriages.

Screen Doors, Window Screens, Hammocks. Glassware, Grocers' Sundries, Notions, Silverware.

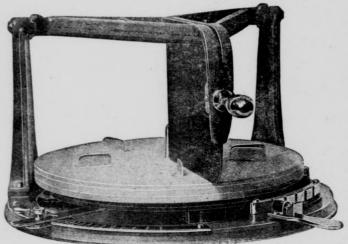
Full line of House Furnishing Goods, etc.

Low Prices

Prompt Service

Ask for Catalogue

The Templeton Cheese Cutter



We have recently taken up the manufacture and sale of the machine illustrated herewith after a careful investigation of its merits among dealers who have operated it for the past year.

That the problem of saving the waste in merchandising cheese which has always confronted the dealer heretofore, can be solved by this machine, we have no doubt at all.

There is absolutely no waste in cutting.

It keeps your cheese fresh.

Saves half the time of the clerk.

Cuts automatically and accurate to weight.

Saves approximately 50 cents on each cheese cut, and concequently save more than its cost.

We have never before introduced an article to the grocery trade which has attracted more attention than

The Templeton Cheese Cutter

and we anticipate a demand that will task our capacity to fill.

Mr. Craigue gives the situation:

"COLORADO SPRINGS, COLO.

"GENTLEMEN:—A look at my cheese used to give me horrors. The waste was enormous, not less than \$100.00 per year. "Your Templeton Cheese Cutter, though, has solved the problem, and I now save absolutely every pound. "Very truly yours, A. D. A. D. CRAIGUE."

Sold on easy monthly payments. Write for particulars.

COMPUTING SCALE COMPANY

MANUFACTURERS

DAYTON, OHIO, U. S. A.