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SUNSET BULLION at $\$ 19.50$ an oz.

Sunset Treasury Stock at $\$ 2$ a share
Net you i2 per cent. per annum. This company is operating on the Feather River,
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IF YOU HAVE MONEY
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Bonds netting 3, 4, 5 and 6 per cent. Government Municipal Railroad

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Members Detroit Stock Exchange and are prepared to handle local stocks of all kinds, listed and unlisted.

808 Union Trust Building, Detroit

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    Good Advertising.
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    42. Drugs and Chemicals.
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## Oro Hondo

## good mining properties conducted on busines

 principles.
## Buy Oro Hondo

sinking and hoisting machinery is now in operation. The shaft is down 300 feet and has struck one of the Homestake veins running through the ground. Plans are being made for the erection of a 250 ton stamp mill for crushing the ore. They have large bodies of paying ore in sight. The consensus of opinion in the Black Hills among mining experts is that Oro Hondo furnishes the best possibility of duplicating the record of the Homestake, which advanced from $\$ 1.00$ to $\$ 115.00$ per share, besides never missing monthly dividend for 22 years.

## Our Guarantee

If any buyer of Oro Hondo stock upon inves tigation is not satisfied that the existing condition at the mine has been understated by us, we shall cheerfully refund the amount subscribed.
Write for large prospectus and full particu Lars. Wim. A. Mears \& Co., Fiscal Agents, ew York and Philadelphia.

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State Managers
623 Mich. Trust Bldg. Grand Rapids, Mich
References furnished on anolication

DOUGLAS, LACY \& COIIPANY
CURRIE \& FORSYTH, Managers. Bran h, Michigan Trust, Grand Rapids, Mich We are now offering for subscription 7oo,oon
shares of the full paid, non-assessable preferred Shares of theck of the Mexican Exploration an
treasury stor
Development Company, Series "B," entitled to Development Company, Series "B," entitled to a
priority of 12 per cent on the investment in the priority of 12 per cent of at $121 / 2$ cents per share,
earnings of the company, an
par value $\$ 1.00$. Subscriptions received from those not holders of Series "A" must be subject to allot
ment and can only be filled from stock remaining
All orders must reach us by the zoth, as the sub All orders must reach us by the zoth,
scription closes promptly on that date. An investment in the stock of this company is
very desirable and is fully guaranteed by the trust very desirable and is of the Mexican Exploration and Development Company was established broa
enough to permit the company to take up the de enough to permit the company to take up the de
velopment of the various resources of the Re velopment Mexico, and also to operate manufactur-
public of Mer other industries therein. The company
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has altes
successfully, and the above stock in Series " B " successfuly, and
offered for purposes of additional operating capital
Fupplication to Full information can be had on appl
the above, either in person or by letter.

MANUFACTURING MATTERS. Owosso-The Burnett Knitting bas increased its capital stock from $\$ 9,000$ to $\$ 13,800$.
Marshville-The new mill of the Hart Cedar \& Lumber Co. is nearly completed. It is expected that operations will begin about April 15.
Coldwater-W. H. Mackey, of South Haven, has purchased the patterns of the All Right Stove Co. and will add stovemaking to his foundry business at that place.

Bay City-The necessary capital has been secured and articles of association will shortly be filed for the new Blum Felt Shoe Co., which will locate a large factory in this city employing 100 hands.
Holland-The German Gelatine Co. has been organized with an authorized capital stock of $\$ 62,500$, held by Chicago gentlemen as follows: Frank A. Miller, 2,900 shares; Adolph Heicke, 2,900 shares and B. C. Miller, 450 shares.
East Jordan-Piles are being driven for the dock and foundations are being started for the new 100 barrel grist mill and grain elevator. This mill is being erected by the owners of the Charlevoix Roller Mills. It will be run by electric motors.
Croswell-W. T. Leonard \& Co. of Norwood, N. Y., have purchased the cheese factory at this place belonging to A. McAllister and will convert the same into a creamery. This firm bas creameries at Applegate and Sanilac Center.
Sault Ste. Marie-The American Brick Co., Limited, composed of local capitalists, has field articles of incorporation. The capital stock is $\$ 37,000$ all paid in, and the product to be manu factured is sandstone brick, for which the company owns valuable patents.
Adrian-The Standard Peat Fuel Co. has been organized with a capital stock of $\$ 200,000$. The stockholders are Geo E. Abbott, 1,000 shares; Abram Wing, 13,000 shares; Robert M. Bidelman, 1,000 shares; Geo. B. M. Seager, 1,000 shares, and Frank E. Kennedy, 1,000 shares,
Coldwater-Frank Eddy has sold his cigar manufacturing business and store building to Jesse Malarney, who will continue the business, bringing out several new brands of cigars. Mr. Eddy retains his brands and will continue their manufacture, but has not yet decided on a location.
Thompsonville-The Piqua Handle Co., which recently purchased the old cooperage plant, is making extensive improvements, replacing the old steel boiler and engine room with one of concrete and raising the roof of the main building another story and adding sev-enty-two turning lathes.
Bay City-A new enterprise has been launched at this place under tbe style of the Alert Pipe \& Supply Co. It is capitalized at $\$ 100,000$ and held by the following gentlemen: E. J. Bissell, 8,000 shares; W. T. Bronson, 600 shares; W. L. Clements, 500 shares; C. R. Wells, 500 shares, and L. B. Youngs, 400 shares.

Lansing-The manufacture of implements for the cultivation of sugar beets will be a new addition to the agricultural implement department at E. Bement's Sons the coming season. Plans and drawings are being made for the new machines, and it is expected that there will be some improvement made that will facilitate the cultivation of beets.
East Jordan-The site for a 500 horse power water power has all been secured by D. C. Loveday and a company will soon be organized to develop it. A modern plant is contemplated, plans being out for a Portland cement concrete dam. W. A. Loveday is the active promoter of this enterprise, and a portion of the power to be developed is already contracted.
East Jordan-Work has commenced on the new flooring factory and a large force of masons are at work laying the stone foundations. The plant will employ from fifty to seventy-five men and is a start in the general movement toward adding more labor to the immense amount of lumber manufactured bere. M. H. Robertson and members of the East Jordan Lumber Co. are the chief promoters in this enterprise.
Detroit-Crowley Bros, have leased two adjoining buildings, which they will unite by arches, making their premises 100 feet square. The improvements now in process include new offices, two additional elevators, new heating and plumbing systems and complete sprinkler equipment.
Alma Record: C. M. Wellman has resigned bis position with the Stockbridge Elevator Co. and left on Wednesday for Howell, where he will remain a short time, preliminary to taking a position on the road with the Ionia Gasoline Engine Co.

A Flint correspondent writes: Alf. Hazel, traveling salesman for the Durant Buggy Co., is about to remove his family from Flint to Rochester, N. Y., where be will make his home in the future.
Wolverine-Frank Butler has purchased the interest of his partner in the general merchandise business of Butler \& McPbee. $\qquad$
Trumble \& Baxter have opened a grocery store at 1013 Madison avenue. The Judson Grocer Company furnished the stock.
A Flint correspondent writes: $\mathrm{W}_{\mathrm{m}}$. F. Tracy, of Flint, is spoken of for the office of Grand Secretary of the U. C. T.

Holland-Henry D. Werkman, dealer in general merchandise, has sold his stock to D. A. Emmet.
Battle Creek-G. L. Reynolds bas purchased the grocery stock of L. S. Perrigo.
Moore Park-L. Mendenhall \& Co. succeed F. A. Pixley in general trade.

## POWER OF SUNLIGHT

## Destroys All Sorts of Germs by Its Bright-

ness.
Nature's great disinfectant is sunlight. , It is a most interesting fact that this wonderful light, which promotes the growth of useful plants and sustains animal life, at the same time destroys by its very brightness all sorts of germs which are brought in contact with it. It is this fact alone which renders the earth babitable. Germs develop with such marvelous rapidity that they would quickly overwhelm us by theit very numbers if not constantly destroyed by the sun. A little computation will readily show this. Some germs are capable of such rapid multiplication that they may double every fifteen minutes under favorable conditions of temperature and food supply. Estimate the number of germs which might be produced in a single day of twenty-four bours, or ninety-six doublings. The number would be more than thirty two thousand billion billions, or sufficient to cover eighty thousand square miles a foot deep, or fill a space of more than fifteen cubic miles. The increase of a minute organism occupying a cubic space of not more than one twenty-thousandth of an inch to such prodigious magnitude is beyond comprebension, and practically can not occur; for while the germ may grow at this immense rapidity for a short time, the poisons which it produces become destructive to itself. The material upon which it feeds is also ex hausted, so that its growth ceases.
Doubtless all have noticed the fact that mold grows during the night and in dark, damp cellars. Bright sunlight quickly destroys germs, mold and other parasitic organisms. Diffused daylight does not act nearly so rapidly, but accomplishes in the course of a few hours what bright sunlight is capable of doing in a few minutes. It is clearly evident, then, that in order that our houses should be kept free from germs, they, like our bodies, should be made full of life. The shutters should be opened, the curtains raised, and the light ad mitted to every room in the house, clos ets included, so that the disinfecting power of light may be exercised in every nook and corner of the dwelling.
Although these minute organisms are growing about us in great numbers they are for the most part so mingled with other grosser matters that they are hidden from sight. Powerful microscopes are necessary to see the individual germs, but we may easily produce growths or cultures of them in various suitable way
Select two or
potatees or three very smooth, round with strong medium size. Scrub then soap or good laundry soap, without removing the skin. After they are thorougbly washed, steam them for half an hour in an ordinary steam cooker. At
the end of balf an bour remove the cooker from the stove, but do not open it. The purpose of the cooking is to destroy the germs on the outside of the potato. There are, of course, none on the inside. If the cover is opened, the potatoes are likely to become contaminated. While the cooker is cooling off, prepare a large, deep pie plate and an ordinary good-sized glass fruit dish that has a smootb edge. A large glass bowl would answer the same purpose. This should be thoroughly scrubbed with bot soapsuds so as to be as clean as possible, and finally should be immersed in boiling water for a few minutes. The
glass bowl should be of such size that when it is inverted on the plate the edge will lie in contact with the bottom of the plate at its lowest part. When the dish is ready, put the plate on the table without touching the center of it with the fingers. Invert the glass bowl over it, taking care also not to touch it in-
side with the fingers. Add a tumblerful of water which has been boiled for ten or fifteen minutes; prepare also a sharp metal knife by first cleansing it thorougbly and then boiling it for ten minutes. The cleansing of the bands by
thoroughly washing with strong soapsuds should not be omitted.
Take one of the potatoes from the cooker, and carefully cut it in baives, protecting it as much as possible from the air. Do not bring the potato in contact with the table or any other object. Avoid turning the cut surface upward. Raise the glass bowl, place the two halves upon the plate, with the cut surfaces upward, turn the glass bowl over them, and pour boiling water to the depth of a quarter of an inch on the plate. Cover all with a black cloth, and keep in a moderately warm place. After two or three days make a careful inspection. If the work has been carefully done, no change will be noticed in the potato. The cut surfaces will remain perfectly white and clear. If the cleansing has not been thoroughly done, or if sufficient pains has not been taken to avoid infection, a white, green, yellow, bluish, or reddish growth will be found spread over the cut surface of the potato. The color of the growth will depend upon the particular variety of mold or yeast which happens to have come into contact with the potato. If the surface of the potato remains white and clear, germs may be planted by collecting dust from a window sill, the pantry, and from various other places by means of a knitting needle, and transferring the dust to the center of the potato. The knitting needle should be first boiled, then the end should be dipped in boiling water to moisten it. When this is brought in contact with the dust which it is desired to plant, a portion will adhere. The adhering particles may be rubbed upon the center of the potato. A mere touch is all that is required. Sometimes several different kinds of germs may be planted at once in this way, and the growth will be mixed; at other times a pure culture will be obtained.
The potato may be inoculated with saliva germs by first touching the tip of the tongue with the end of the knitting needle after it has been dipped in boiling water or passed through a flame. great variety of growths may be obtained in this way, some of which are very curious and interesting. A remarkable growth which sometimes appears is bright red in color, and it grows very rapidly. The same germ sometimes is found in milk which has been set over night. There may be little red patches scattered bere and there over the surface of the milk, or the whole may bave ac quired a red color. One variety of red germs grows upon bread, rice and other farinaceous substances. In Germany here is a church where these germ abound. Bread exposed in the churcb is next morning found to be colored red as though smeared with blood. This fact has been taken advantage of, and the appearance is claimed to be supernatural, and is called "the miracle of the bleeding bread." Thousands visit this musty old church annually to wit ness a miracle which can at any time b
reproduced in the laboratory. Some years ago the writer received from a
gentleman residing in the West a specimen of rice which was covered with these germs, which appeared over night, greatly to the astonishment of the housebold.
Another method of cultivating germs is the following: Take an ordinary wide-mouth bottle. Put into it a tablespoonful of white of egg. Put a cork in the mouth of the bottle. Put the whole in the oven, and bake for half an hour. The white of egg should be coag. ulated, but should not be browned or burned. To avoid overbaking, it is a good plan to bake the bottle for an hour before adding the white of egg, then return to the oven until the egg is coagulated. Material from different sources may now be transferred to the surface of the egg in the bottle by means of the sterilized needle, as before directed. In passing the needle into the bottle, the mouth of the bottle should be beld down to prevent the entrance of germs. On withdrawing the needle, the cork should be introduced while the bottle is still beld mouth downward, and the bottle should then be put in a warm place. Ointment bottles boiding two or three ounces are convenient for this purpose. They can be easily carried in the pocket, thereby keeping them warm by means of the body heat. During the night warmth may be maintained by binding the bottles to some part of the body, or wrap ping them up with a jug filled with water at about 100 degrees Fabrenheit. It will be found very interesting to notice the different modes of growth of the different varieties of germs, and the differences in color and odor which characterize them. Care must be taken, however, not to become infected, as it is possible to come into contact in this way with some very active and viru lent germs.
J. H. Kellogg.
 Sugar.
Detroit, April 5-The raw market is fulfilling expectations, in that each sale registers a lower basis, with spot and nearby sugar salable only at a sacrifice, the latest reported being 10,000 bags paid for 96 deg. test. The market wil undoubtedly sell down to $3^{1 / 2} \mathrm{c}$ basis which we now think will mark the low point and be followed by a gradual rise until a parity with Europe is a proxi mated. Despite the course of prices here, we note a firmer and slightly bigher market abroad, being about equal ic 4.02 to 4.03 C for centrifugals-nearly one half cent per pound above the last re ported sale of Cubas.
Refined conditions are such as pre clude intelligent forecast, but the immediate future bids fair to be marked by complications, irregularities and such general disturbance of prices and terms as will lead the average buyer to look for complete demoralization and no bottom. In this connection we suggest that the situation will bear the closest watching.
W. H. Edgar \& Son.

## ea Dealers Form an Association.

One hundred and sixty importers, wholesalers and retailers of tea throughout the country formed during the week the National Tea Association of the to be the support of the are declare forbidding the importation law of 1897 spurious or worthless teas and the promotion of the consumption of tea in the United States by disseminating infor mation in regard to its quality and inforproper methods of its preparation.

Knowing where to stop in anything is perhaps of more importance than know

Where the strikers Run the Town.
A strike which has no parallel in the long history of labor troubles resulted in the complete shut-down of the immense plants of the Mountain Copper Co., Ltd., at Keswick and Iron Mountain, across the State line, in Shasta county, Cal., and for over three months not a wheel has turned in the big corporation's $\$ 15,000,000$ establishment. The 1,100 employes quit to a man. The remoteness of the camp has thus far served to prevent the newspapers from getting anything save the most meager reports.
The strikers bave taken absolute possession of the town of Kanswick, seizing the hotels and lodging houses and supplying comfortable quarters without cost to all the men. This was done on Dec. 5, when the company announced that it could not accede to the demands of the men without surrendering the rights guaranteed to it by the constitution, but would close its works down for ten years, if necessary.
"And we mean what we say," said the company.
" All right," responded the strikers, 'we will wait ten years for you.'
And so it started. The hotels and lodging bouses were seized, together with innumerable cabins scattered on the Shasta hillsides about the smelter, and to-day the long siege is on in earnest. It is in the immediate charge of Keswick Smeltermen's Union No. 143, the local labor organization, but back of it is the Western Federation of Miners, with which No. 143 is affiliated. The Federation bas indorsed the strike and has promised to spend all of the $\$ 3,800,000$ in its treasury, if necessary. to support the men. The result is that the strikers, in addition to quarters, have these things supplied them:
If unmarried they eat three meals a day at a great restaurant just equipped. If married they draw regular rations of groceries, meats, from a strike commissary, organized and conducted on a sort of military basis. They get free fuel.
There are two barber shops, open day and night for their accommodation.
Twice a day "sick call'" is sounded and contract physicians attend to the ailing. Medicine is free. Stamps and stationery are supplied to those who wish to do any correspondence. There is a free theater.
The reading and club rooms are furnished with up-to-date literature.
Cobblers and tailors-these from their own ranks-do all needed repair work.
A two-story bathhouse is always open to them. Tobacco rations are issued daily. And the only duty required of them is service as sentries on eighthour shifts every day-a duty, however, that is sternly insisted on. In addition every man bas been solemnly sworn not to leave Keswick, the oath following his pledge not to permit any stranger to pass the picket line into camp while be is on guard.

Farmers Still Making Cheese.
There is a popular impression that the manufacture of cheese in this country has been so completely transferred to the actory system, during the last balf cencury, as practically to abolish cheesemaking on dairy farms. But the agricultural returns of the Twelfth United States Census show that in the year 1899 there were still 15,670 farms upon which dairy cheese was made. The quantity produced on these farms during that year was $16,372,330$ pounds, an average of 1,045 pounds per farm. This product constituted almost $51 / 2$ per cent. of all the cheese made in the United States.

## THE OLD RELIABLE



No Grocer can afford to be without a full stock of ROYAL BAKING POWDER THERE IS NO SUBSTITUTE

## Around the State

## Movement x of Merchants

Hart-John H. Bouton has sold his grocery stock to John Wachter.

Grass Lake-Chas. W. Jewell has discontinued the meat business.
Detroit-Assessor \& Gies bave purchased the grocery stock of Henke Bros.
Chesaning-Stuart \& Stuart succeed Stuart Brus, in the bardware business.
Hart-j. H. Nicholson \& Co, continue the drug business of J. H. Nicholson.

Nashville-The Baker Mercantile Co. has added a meat market to its grocery store.

Coldwater-E. R. Clarke \& Co. have purchased the grocery stock of J. B. Perry.
Silverwood-Lee Russell has purchased the drug and wall paper stock of M. E. Hanson.

Thompsonville-J. E. Farnham has added a line of dry goods to his men's furnishing goods stock.
Lowell-The Geo. W. McKee grocery stock has been purchased by Verne C. Wolcott, of South Haven.
Fountain-Frank Owen has purcbased an interest in the general merchandise stock of Martin H. Foster.
Nashville-F. J. Brattin has taken a partner in his hardware business under the style of Brattin \& Perkins.
Carson City-E. H, Phelps, merchant tailor and dealer in men's furnishing goods, has sold out to M. E. Town.
Midland-Comerford \& Dunning, dealers in harnesses, bave dissolved partnership, John Comerford succeeding.
Paw Paw-W. I. Warner has purchased an interest in the grocery and meat business of his father, I. C. Warner.
Williamston-W. H. Price bas purchased the drug stock of Dr. Millis, at Webberville, and will continue the business at that location.
Zeeland-The Zeeland Coal \& Wood Co. and the Zeeland Lime Co. have merged their stocks under the style of the Zeeland Fuel \& Lime Co.
Saugatuck-E. S. Pride, undertaker, has sold out to C. H. Adams, after having been engaged in the business about a quarter of a century at this place.
Ishpeming-Ohman \& Danielson, who bave conducted a shoe store for a number of years on First street, have disposed of their stock to John Skoglund.
Deckerville-Black \& Lawson have sold their general stock to Otto and Max Zemke, of Vermontville, who will continue the business under the style of Zemke Bros.
Greenville-Anderson \& Madson, grocers, have purchased the grocery stock of D. L. Hyde. Mr. Hyde will join his wife in California, where a situation is open to him .
Durand-S. T. Waugh, who has been engaged in the harness business at Vernon for the past eight years, has purchased the barness stock of F. E. Terry and will remove to this place.
Belding-Al. Tuinstra, who last week sold his interest in the bardware business of Tuinstra \& Kuhn to bis partner, Otto J. Kubn, has leased a store building and will shortly re-engage in the bardware business.

Reading-Burlingame \& Browning have purchased the three-story brick block, furniture and undertaking stock and business of F. D. Culver, who expects to move to the Puget Sound section as soon as be sells his residence property.

Alba-Charles Osterhout has purchased the stock of groceries belonging to the Geo. Koons estate and will continue the business at the same location. Mr. Osterbout was formerly of the firm of Sapersten \& Osterhout.
East Jordan-The copartnership existing between George Hayner and Louis Gass in the meat and grocery business has been dissolved, Mr, Gass retiring. Mr. Hayner will continue the business in his own name.
Sault Ste. Marie-Jas. S. Shields, who bas conducted the general merchandise business on Sugar Island for several years, has decided to remove from the Island and engage in the same line of trade at Algonquin, near this place.
North Lansing-W. H. Joy, a former business associate of A. A. Wilbur in Grand Ledge, has purchased an interest in the furniture and undertaking business of that gentleman and will again be his partner under the style of A. A. Wilbur \& Co.
Jackson-Wm. Surbrook, of Lansing, has removed to this city and formed a copartnership with his brother-in-law, Arthur Lutz, to engage in the grocery business at the corner of Fourth \& Franklin streets. The style will be Lutz \& Surbrook.
Cadillac-The partnership existing between Olaf Jobnson and Hans Ostensen, under the style of Johnson \& Ostensen, has been dissolved by mutual consent. Hans Ostensen will continue the business-clothing and men's furnish. ings-in his own name.
Flint-Frank D. Wright bas retired from the clothing firm of Crawford $\&$ Wright. The business will be continued by the remaining partner, J. H. Crawford, in company with Henry Zimmerman, who has been connected with the old firm for many years.
Lake Linden-Burgan \& Hill, grocers and meat dealers, have dissolved partnership. Thomas Hill has purchased the interest of his partner, Thomas Burgan, who will remove to Alberta, Canada, and engage in the business of stock raising.
Hart-J. H. Nicholson has sold an interest in his drug store to Frank Gillespie and the new firm will be known as J. H. Nicholson \& Co. Mr. Gillespie was formerly engaged in the drug business at Muskegon under the style of Lyman \& Gillespie.
Escanaba-C. A. Barabe, who in tends taking a course in mining en gineering at the Houghton College of Mines, has sold his interest in the furniture business of Maynard \& Barabe to his partner, J. C. Maynard, who will continue the business in his own name. Hillsdale-There was quite a general change in the ownership of grocery stores at this place last week. Bert Carter purchased the interest of Mr . Patton in the firm of Carter \& Patton, the new style becoming Carter \& Son. Mr. Patton has purchased the grocery stock of George Briggs, the first ward grocer, and Mr. Briggs, in partnership with Charles Jones, will open a grocery store in the building just vacated by W. A. Noble.
Mrs. F. F. Peterson, dealer in gro ceries, Big Rapids: I can not do with out your paper as long as I am in busi ness.
For Gillies' N. Y. tea, all kinds, grade and prices. call Visner, both phones. Wib 5 ,000 WILL BUY LOT 34, COMMERCE ST. foot. Good 13 room brick house thrown in Worth 8150 per front foot for bare lot. House Fallas, Citizens Phone 614, Grand Rapids. Mich.

Wrought Iron Pipe

Indications point to an advance in the near future. If you wish to stock up, do it now.

Grand Rapids Supply Co.


20 Pearl St., Grand Rapids, Mich.

Chis space is ouncd by
Cbe M. B. Martin Co.
Limited.
manufacturers of Uegetable Frankforts Grain Sausage nut Cheese and full line of palatable foods
from nuts and vegetables

Grand Rapids, mich.

## Buy This Stock

## For a safe, well paying investment

A Michigan company making widely advertised, popular game-boards; also library and dining tables, convertable into billiard tables, and a pat ented billiard ball.

After a thorough and careful investigation of this company's affairs, we offer for sale their Preferred Stock, and strongly recommend it as an especially reliable, high grade investment

Their quick assets are considerably more than enough to take care of the entire issue of $\$ 75,000$ Preferred Stock, while their total assets are over three times that amount.

Full prospectus and statement of the company's condition will be furnished on request.

## Carrom Archarena Co.

Ludington, Mich., Preferred $7 \%$ at ior
E. M. DEANE CO.. LTD.

STOCKS, BONDS AND INVESTMENT SECURITIES
211 to 215 Mich. Trust Bldg., Grand Rapids, Mich.

[^0]
## Grand Rapids Gossip

## The Produce Market

Apples-Dull and slow sale at price ranging from \$1.50@2 per bbl.
Asparagus- $\$ 2$ per doz
Bananas-Good shipping stock, \$1.25 a I. 75 per bunch.
Beeswax-Dealers pay 25 c for prime yellow stock.
Beets-50c per bu,
Bermuda Onions- $\$ 3$ per crate.
Butter-Receipts of dairy are meager owing to the fact that it is between hay and grass and that many farmers who have been making butter during the winter have now diverted their milk to the creameries. The local handlers quote 12@13c for pack ing stock, 14@i5c for choice and17@20c for fancy. Factory creamery is firm and strong at 28 c for choice and 29 c for fancy.
Cabbage-40c per doz.
Carrots-30c per bu.
Celery-85c per doz, for California Jumbo.
Cocoanuts- $\$ 2.75$ per sack.
Cucumbers- $\$ 1.50$ per doz.
Dates-Hallowi, 5c; Sairs, 43/4c; b. package, 7 c

Eggs-Receipts are heavy and are being absorbed by storage operators on the basis of 12@13c.
Figs-goc per 10 lb . box of California. Grapes-Malagas, \$6@6.25.
Green Onions-12C per doz.
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 $12 @ 13 c$.
Lemons-California command $\$ 3$ for 300 and $\$ 2.75$ for 360 per box. Messinas $300-3608$ fetch $\$ 3.50$.
Lettuce-Head commands 25 c per lb . Leaf fetches 18 c per lb .
Maple Sugar-10 $1 / 2 \mathrm{c}$ per lb.
Maple Syrup- $\$ 1$ per gal, for fancy.
Nuts-Butternuts, $50 c$; walnuts, 50 C
hickory nuts, $\$ 2.35$ per bu.
Onions-Dull and slow sale at 40 C per bu.
Oranges-California Seedlings, \$2; Navels, $\$ 2.60$ for choice and $\$ 2.75$ for fancy.
Parsnips-\$1.25 per bbl.
Parsnips- $\$ 1.25$ per
Pieplant-8c per lb-
Pineapples-Floridas command $\$ 5.50$ per crate of 30 or 36 s .
per crate of 30 or 36 s .
Poultry-Receipts are small and prices are strong and well maintained.
Nester squabs, either live or dressed, $\$ 2$ per doz. Dressed stock commands the per doz. Dressed stock ching: Cbickens, 13@14C; small following: Chickens, $13 @ 14 \mathrm{c}$; small hens, $12 @ 13 c ;$ ducks, $15 @ 16 c: y o u n g$
geese, $12 @ 13 c$; turkeys, $16 @ 18 \mathrm{c} ;$ small geese, 12@13c, turkeys, 16@ioc;smal squab broilers, 18@20c; Belgian hares,
Radis
Radishes-30c per doz. for hothouse. Spinach-60c per bu.
Strawberries- $\$ 2.50$ per case of 24 pints.
Sweet Potatoes-Jerseys, $\$ 4$ per bbl. Illinois, \$3.75.

Tomatoes- $\$ 3.75$ per 6 basket crate.
Turnips- $\$ 1$ per bbl.
Wax Beans-20c per lb.
The Boys Behind the Counter.
Bay City-D. J. LaChappelle has taken a position in the men's furnish ing goods store of Heine \& Jarrett.
Reading-Thomas Brockway, of Allen, succeeds Ora Linderman as clerk in the drug store of Branch \& Co.

Eaton Rapids-H. R. Susemibl, of Elmira, N. Y., will manage the Mowers shoe store for Mr. Goodrich, the purchaser, who is unable to take charge of the stock at present.

Jackson-F. A. Brooks has resigned his position as salesman in the J. H. Gaunt furniture store to take one with Glasgow Bros.

Croswell-Gunder Hulverson has taken a position with the hard war firm of Smyth \& Straffon.
Albion-Lafe Orison has taken a position in Rodenbach's grocery store and removed to this place from Springport. Olivet-Fred Knox has gone to Battle

Creek to enter the employ of Bock \& Son, hardware dealers. Mr. Knox has been in business here for many years. He has moved his family to the Cereal City. A reception was tendered to them at Masonic Hall on Saturday evening, when the members of the F. \& A. M, and O. E. S. gathered to wish them well in their new home and say farewell. Mrs. Knox was presented with an Olivet souvenir spoon as a reminder of the occasion.
Shelby-Merle W. Gee, who has been employed in the wholesale department of Foster, Stevens \& Co., of Grand Rapids, bas taken a position in the hardware store of A. R. McKinnon.
Stanton-David Woods, who has been employed in Holcomb's grocery for the past two years, has taken a position in Curtis Ball's store.
Belding-Will Peck has resigned bis position at the City shoe store and is now clerking for his father M. E. Peck.

Announcement to the Trade.
In keeping with the substantial growth of the Tradesman Company, the demands on our printing department have made it necessary that we make large additions thereto. We are pleased to announce that we have associated with us as manager of this department Mr. W. L. Smith, who has resigned the superintendency of the Griffith-Stillings Press, of Boston-not only one of the largest in the United States, but leaders in fine printing as well-and taken charge here. Mr. Smith has had very successful experience in the printing line, and that experience is yours for the asking. He will be pleased to call on you relative to a catalogue, booklet, or any other printing you contemplate getting out. As is its custom, the Tradesman Company offers you the best in the printing line-high grade stock, skilled workmen, the latest types and presses, supplemented by expert . knowledge, Phone or write us-we are at your service.

The rural representatives in the New York Legislature declare that if the brewers boycott New York State hops in retaliation for the passage of the higher license law, they will bring forward a pure beer bill making illegal the use of substitutes for hops and barley in the manufacture of beer. For a dozen years pure beer bills have been hovering around Albany, but the brewers have always been able to kill them off. It is not likely that the boycott on State hops will amount to much. How it would do the brewers any good is difficult to understand.

The ability of the people of this country to make Yankees out of foreigners in a short period, has been one of the wonders of the world. Our powers of assimilation will be severely taxed during the next few years if immigration continues at the present rate. Prosperity will enable us to keep the new com ers busy and that is a most important actor. If we should have dull times the foreigners might possibly prove a disturbing element.
S. B. Thomas, formerly engaged in general trade at Kinney, under the style of Monroe \& Thomas, has engaged in general trade at Walker. The Grand Rapids Dry Goods Co. furnished the dry goods and the Lemon \& Wheeler Company supplied the groceries.
Chas. J Bristol bas opened a crockery and bazaar store at Manton. H. Leonard \& Sons furnished the stock.

Hides, Pelts, Furs, Tallow and Wool.
The hide market remains firm with a light advance asked on light hides, while calf are in good supply and weak in price. The market is unsettled on account of strikes existing and threatened. The advances asked have stopped trading, while recruits are small.
Tallow is decidedly dull at unchanged quotations, except on edible, which is slightly lower. Pressers are out of the market.

Pelts are well sold up on an easier market. The demand is light.

The London fur market shows a decline from expectations. Some kinds beld values well, while others were disastrous. The demand is good.

Wool is quiet and dull of sale. continual hammering by manufacturers bas had little effect in bringing it down in price. Western buyers say it is good stuff and step into market and take it at a price not warranted at seaboard points. Values are uncertain.

Wm. T. Hess.
The price of the Oldsmobile adver ised by Adams \& Hart is $\$ 650-$ no $\$ 850$ as stated last week. Adams \& Hart are meeting with excellent success in the exploitation of this vehicle, having received orders for a large number of the autos from different parts of their territory.
C. A. Brink has sold his grocery stock at 515 Lake avenue to J. H. Havens, formerly engaged in the grocery busi ness at Reed's Lake.

The Miller \& Cbarley Co. has engaged in the grocery business at Bcyne City. The Lemon \& Wheeler Company furnished the stock.

## PILES CURED

## Without <br> Chloroform, Knife or Pain

I have discovered a New Method of Curing Ples by dissolving and absorbing them. The treatment is very simple and causes the patient no suffering or inconvenience whatever. I cure many bad cases in one painless treatment, and few cases take more than two weeks for a complete cure. I treat every patient personally at my office and have no ointment or any other remedy to sell.
I have cured many pile sufferers who had given up all hope of ever being cured. They are so grateful that they have given me permission to refer to them. It you are a sufferer and wish to know of my wonderful success, write me and I will send you my booklet, which explains my New Method and contains testimonials of a few of the many grateful people whom I can refer you to.
Most medical advertisements are "Fakes," but the appearance of a medical advertisement in this paper is a guarantee of merit. Mine is the first to be accepted and if I was not all right, you would not see it here.

## Dr. Willard M. Burleson RECTAL SPECIALISI

103 Monroe St., Grand Rapids, Mich.


THE GROCERY MARKET.
Sugars-The raw sugar market continues weak and prices for 96 deg. test centrifugals have declined $\mathrm{I}-16 \mathrm{c}$ during the past week. Refiners were indifferent buyers in the face of the slow demand for the refined product and their already large accumulation of raws. Importers are preparing to store their suppiles rather than sell at the present prices. As was generaliy expected by the trade, the American and National Companies both reduced their prices 10 points to meet Arbuckle's reduction of last week, and Arbuckle has again reduced his price 5 points, but the other refiners have not followed this decline as yet. The trade generally show a lack of confidence in the future condition of the market and are taking only such lots as are needed for immediate requirements.

- Canned Goods-There is but little activity in the canned goods market, the trade in most lines being light with practically no changes in price. There is about the usual run of small orders, but no very large business in any line is reported. Tomatoes continue easy with a weaker tendency and demand for these goods is very light. A few small lots are to be found here and there, but no one packer has any very large stock on hand. Although the present state of the market is quiet with some weakness in price, the general outlook for next season is for a firm market. Corn is meeting with good demand and full prices are obtained for a sales. Stocks of corn are very light. There is as yet no improvement in the demand for peas, although trade in this line is expected to show some increase very shortly, as there is usually a good trade in this line during the spring months. Stocks of these goods are light, especially of the better grades, but it is hoped this coming season there will not be the scarcity of the better grades that there has been during the past season. There is some enquiry for peaches, but sales resulting are small. There is no change in prices. Gallon apples bave been moving out well on speculative orders and stocks have been considerably decreased in consequence. Salmon is moving out well to the consumptive trade at previous prices. Sardines are meeting with good demand at unchanged prices with stocks light.
-Dried Fruits-The situation in almost all offerings of dried fruits is very unsatisfactory. Trade bas been dull and although stocks on hands are not so very large, with the warm weather coming on soon, some little anxiety is being felt as to the disposition of them. A few sales of prunes are reported, but they are for small lots only. Prices show no change but have a somewhat weaker tendency. Raisins are a trifle stronger in tone, although prices show no change. Demand is not large, but there is no anxiety regarding these goods on the part of holders, as it is believed they will all go into consumption before the new crop comes in. There is a little improvement in the demand for apricots, but with no change in price. Peaches show some easiness and meet with but very slow demand. Currants are very firm and are selling in a moderate way at unchanged prices. Figs are firmly beld, but trade during the warm weather is limited and but little business is reported in this line at pres ent. Dates are in light supply and are meeting with little better demand at unchanged prices. There is practically no change in the evaporated apple mar-
ket. Stocks are moderate, but there is practically no demand at all. Prices are unchanged, but in case of any business being offered could probably be shaded somewhat.
Rice-Trade in the rice market continues good with prices showing no change, but being firmly held for all grades. Stocks are very light and but few desirable lots are offered for sale, and these are quickly taken up at full prices. Reports from the South state that work on the new crop is being rapidly pushed forward now that the recent rainy weather has ceased and planting conditions are possible.
Molasses and Syrups-With the advance of the spring season the demand for grocery grades of New Orleans molasses grows smaller, so the present slow demand is not unexpected. Stocks in dealers' hands are light and prices are firmly beld, with a rather hardening tendency. The statistical position is stronger on reports from Louisiana to the effect that the new yield of openkettle molasses may be reduced 40 per cent. on account of the heavy floods due to a break of the levees. There is nothing new in the corn syrup market, prices being unchanged, with moderate demand.
Fish-The situation in fish is unchanged. While prices are firmly held on account of the limited supplies, demand is not heavy, being somewhat smaller than usual at this season of the Nuts

Nuts-There continued some trade in nuts, but orders are growing less and will keep on doing so through the following months as the weather grows warmer, with one or two exceptions. Almonds are firmly held, owing to light supply, but demand is light. Walnuts continue in fair demand at previous prices. Brazils are moving out in a small way with no change in price. Peanuts are firmly beld and are selling weli.

## Cbe Oldsmobile

Price, $\mathbf{\$ 6 5 0 . 0 0}$

and the number daily growing larger This is the third year we have sold Olds mobiles. The 1903 Oldsmobile is greatly improved and strengthened over the 1901 product yet we can refer you to a number of the 190
Oldsmobiles that are still doing business satis. factorily.
The simplified mechanism of the Oldsmobile leaves "nothing to watch but the road" and its unvarying reliability easily makes it "The Best Thing on Wheels." Oldsmobiles are liberally guaranteed by the factory and by ourselves. We also handle the Winton Touring Cars, the Knox Waterless Cars and the Waverly line of Electric Vehicles. Catalogues on re

## Hdams Eart

western miebigan Hgents
12 wu. Bridge, Grand Rayids
㲘 S150 EVER Month
 Hernary. ZiENOM. O. SUPPLY Co., SOUTH BEND, IND:

Columbia Soups \& Salad Dressing

are the best in the world.
Columbia Tomato Soup
is a
Cream of Tomato made from fresh ripe fruit. Has no equal in flavor. There are 15 different varieties.

Our Aim is Quality Not Quantity

## Columbia Salad Dressing

The Taste Tells."
For all kinds of Salads. It contains the finest Italian Olive Oil and holds its flavor. Ask your grocer for COLUMBIA BRAND.
MULLEN-BLACKLEDGE CO.
Manufacturers

# Worden Grocer Company 

 Distributors, Grand Rapids, Mich.
## Salt Sellers

Sellers of Diamond Crystal Salt derive more than just the salt profit from their sales of " the salt that's ALL salt." It's a trade maker-the practical illustration of the theory that a satisfied customer is the store's best advertisement. You can bank on its satisfac-tion-giving qualities with the same certainty you can a certified check. Sold to your dairy and farmer trade it yields a double gain-improves the butter you buy and increases the prices of the butter you sell. For dairy use the $1 / 4$ bushel ( 14 pound) sack is a very popular size and a convenient one for grocers to handle. Retails for 25 cents. For more salt evidence write to

## DIAMOND CRYSTAL SALT COMPANY,

 St. Clair, Mich
## POINTS ON CREDIT.

Considerations Which Appeal To Every Merchant.
The present difficulty is that the system has been abused and we are suffering to-day from excessive credit giving. A sale of merchandise is theoretically an exchange of goods for money, the transaction to be completed on the spot. Every transaction in which cash or its equivalent is not given in exchange for the commodity purchased is a loan by the seller to the buyer.
He , in the hope and expectation of a profit, waives his unquestionable right to receive a cash settlement, and in consideration of a promise to pay on the part of the buyer, and his confidence in the latter's intention and ability to do so loans his merchandise to the dealer or consumer for the latter's use and benefit. Is it not clear therefore, that it is without question the buyer who receives the favor?
I want to emphasize this point, as it has a direct bearing upon retail credits. Every individual in the community, from the producer to the importer or broker; from the wholesaler and retailer, down to the consumer, must disabuse his mind of the idea that when he buys a bill of goods and receives credit he has conferred the greater favor upon the seller, and until there are a better understanding and appreciation of this fact, the prevailing conditions can not be materially improved.

It is in my opinion the special duty of all retail merchants to so handle their credits as to correct this false impression which prevails most largely among the customers, who are the people to whom you sell your goods. It is a wellknown fact that many who in other ways transact business on business principles, have a shocking disregard for the debts they owe to retail dealers, and it is this unjust and illogical discrimination which disturbs the whole credit system, for, as a matter of fact, produce and wares are not actually paid for, no matter how many hands they pass through, until they reach the consumer, and are paid for by him.

The Vice-President of a large St. Louis concern not long ago received the following letter from a man who owed his firm a bill of about $\$ 50$, six months overdue, and to whom they had written a polite note asking settlement :

I enciose you herewith my check for $\$ 46.89$, which is sent you with the understanding that it is in full to date. In the payment of my little monthly bills around, I bave always used and consulted my convenience entirely. I am entirely able to meet any bill I owe upon a moment's notice, but I have never found it necessary in the payment of my little bills to inconvenience myself in the slightest. I shall instruct my wife to discontinue our account at your store.

While undoubtedly few persons express this view so bluntly and in writing a very large number of well-to-do and financially responsible people, practically take this same view of a retail debt. Therefore, to just the extent that you insist upon prompt settlements of all running accounts, and require that sales be made on a cash basis, will you bring your customers to a correct understanding of this matter and to a health ier and higher respect for their individual credit.

On the other hand, the more lax you are, the more difficulties you will encounter, and the more you will confirm your customers in the idea that they are conferring an everlasting obligation
upon you by permitting you to furnish them with the necessities of life.
I would like to know the difference between loaning one of your customers $\$ 100$ in cash at 6 per cent. on sixty days' time or merchandise of same amount for a like period of time. You have no collateral in either case, and if you seek to recover, the legal remedy is the same. Is it not merely the difference of a small percentage of profit on the merchandise in excess of the interest on the money? Yet we resort to every device known to human ingenuity to induce people to accept our loan of merchandise, but would demand collateral and subject the applicant for a loan of money to a most searching examination as to his ability to pay. What is responsible for this condition?
Competition, the desire for supremacy in business, the bope of gain, and perhaps the struggle against adverse circumstances and eventual failure. We must admit, however, that this is abnormal and unhealthy. Even with the expectation of the retailer's profit there is no justification for the making of such credits and the taking of such chances with commodities placed in trust in our hands as merchants by those who have confidence in us. It ought to be a rule with us that we would not credit a man for merchandise to whom we would not loan money.
Have we a full realization of the fact that if the enormous sum charged off annually as losses from bad debts could be saved, the cost of merchandise could be reduced and the profits of merchan dising increased to a very great extent? The ideal business is organized upon the basis of no losses from bad debts. Those losses come, however, to every merchant selling on credit. To maintain a fair margin of profit, the metchant is eventually compelled to add to the selling price of the article he sells a certain percentage to make good this loss. This is true of every merchant, from the producer down to the retail dealer who sells the article to the consumer, and the pity is that this same consumer does not realize who pays for it in the end, or comprehend the fact that through his indifference to business obligations, he adds eventually to the cost of the very food and fuel, clothing and shelter he enjoys.
I would not bave you think that I ad-
vocate doing away with the credit system. This would be an impossibility. We could not transact our business without it. " Judicious credits are of inestimable benefit, but in the retail trade should be greatly restricted." This is a duty which devolves upon all dealers, and it is only through organization and concerted effort that they can ever hope for any marked success.
The great need, however, is a clearer conception by dealer and consumer alike of the worth and importance of credit. It, unfortunately, is not uncommon to find those who, while jealous of their rights as citizens, proud of an honorable family record, and rejoicing in the esteem of their fellowmen, are seemingly unconscious of the fact that commercial integrits is something to be equally proud of, and that credit is a sacred thing.
It seems to me, therefore, the plain duty of every one of us engaged in mercantile pursuits, from the most modest dealer to the jobber and manufacturer
whose volume of business is counted by millions, to press home in every consistent way the idea that credit is too cheap, too easily obtained and too lighty esteemed, and no one can so well emphasize this fact as all of those who grant credit to the consumer, f you make it a principle of your business to exact from your customers that treatment of their obligation to you which it deserves, you will have unconsiously educated yourself to better understand and to more intelligently transact business with those from whom you receive credit favors, the jobbers in your line.

Geo. C. Ford.

## Her Choice in Tea.

They chit-chatted over the tea table, those girls. One was from Pittsburg and the other from New York. The game was to get acquainted.
Don't you Pittsburg girls just love epartee? asked the one from New York, Yes, it is good, returned the one from the city of wealth; but, don't you know, prefer Oolong.


# Cadillac askivorit <br> HADE BY THE NEW SCOTTEN TOBACCO CO. (efodopendmon 

against the trust. See Quotations in Price Current.


## Invented at Last

## A Gasoline Lighting System That Will Give no Trouble and Last a Lifetime

For stores, halls, restaurants, churches, etc. Years of study and experimenting have For stores, halls, restaurants, churches, etc. Years of study and experimente features
enabled the inventor to now offer the public a machine with all objectionable feat onabled the.

THE VINCENT
Contains no packing or small passages to become clogged. The generator is separate from the tank. All valves are above level of gasoline, making it impossible for any oil to run from the tank. It can be started in one minute and maintains its evel of gasoline, making it impossible for any oilt safety. Dues not affect your insurance. The purchase of a VINCENT means that you will have one of the best lighted stores and that you will own the KING OF LIGHTING SYSTEMS. Send diagram of your store for estimate. Reliable agents wanted. Manufactured by
Noel \& Bacon Co., General Agts., 462 S. Division St., Grand Rapids, Mich.
Individual Gas Light Co., Petoskey, Mich.

# Wichigantichademan 

Devoted to the Best Interests of Business Men
Published weekly by the
TRADESMAN COMPANY Grand Rapids

##  <br> Entered at the Grand Rapids Postoffice <br> When writing to any of our advertisers, please say that you saw the advertisement <br> say that you saw the advertiseme in the Michigan Tradesman.

E. A. STOWE, Editor.

WEDNESDAY
APRIL 8, 1903.

## STATE OF MICHIGAN $\}$ ss.

County of Kent
John DeBoer, being duly sworn, deposes and says as follows
1 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 folded 7,000 copies of the issue of mailed in the usual manner. And further deponent saith not. John DeBoer. Sworn and subscribed before me, a this fourta day of April, 1003 this fourta day of Aenry B. Fairchild, Mich.

THE TRADESMAN SUSTAINED.
The Tradesman is naturally gratified to have its position on the lemon extract controversy sustained by the Su preme Court, which beld yesterday that the attitude of the State Food Department was erroneous and based on wrong assumptions. The court of last resort places the seal of disapproval on the socalled "Bennett ruling" and holds that the use of coloring matter in lemon extract is permissible. The court criticises Judge Russell, of the Muskegon Circuit, for his unfairness in trying the Jennings case, which was expected by all who noted the attitude of the trial judge toward the defendant and his expert witnesses.
The decision is a knockout blow for Bennett and bis cohorts, placing them in a very unfavorable light, because it convicts them in the eyes of the people of acting beyond the law and usurping duties and responsibilities which they were not justified in assuming.
Those grocers who have permitted themselves to be intimidated by the food inspectors into putting in lines of uncolored lemon extracts can now restore their old goods to the shelves and give the people such an extract as they have been in the habit of using for years.
The Supreme Court baving put an effectual quietus on the pernicious activity of the Bennett-Bliss-Doolittle crowd on the extract question, it is now in order for the grocery trade to look into some of the bills which this triumvirate has caused to be introduced at the present session of the Legislature. including the baking powder and package coffee bilis which have been hefore the Legislature before under somwhat peculiar circumstances.
general trade review.
The matter of most comment in the securities market situation is the remarkable sbrinkage in stock quotations
which has characterized the past eight months, amounting to something like $\$ 1,000,000,000$, and that in the face of
constantly expanding industrial activity. In the great financial reactions of the past stocks have advanced to abnormal levels and then a break in some one of the most prominent has led the reaction in the list which stopped all industrial activity and brought wide-spread ruin and suffering. The contrast with the present conditions, in which the corporations are steadily paying fair dividends, and industrial wheels are turning everywhere with constantly accelerating motion until the labor boom is without precedent, would seem to indicate that a repetiiton of financial reaction led by the stock market is not to be expected. Doubtless a partial explanation of the diminution in stock values in this barmless, or even beneficial, way is to be sought in the degree of inflation in values in their organization. A feature of the financial situation which would seem to explain the continual decline in stock values during the past few days is the constantly varying stringency in the financial markets. Cali loans averaging 8 per cent. frequently touched 15 and that with no explanation further than the fact that industrial demand is too great for the monetary supply.
The only disturbing factor in the industrial situation is the increasing epi demic of strikes. This naturally operates to prevent transactions and gives uncertainty and uneasiness. In spite of this, however, the textile and footwear
factories are maintaining their activity factories are maintaining their activity
and give promise of continued favorable conditions if only the labor element will not pusb its demands to the point of reaction.

The President of the national organization of the Ancient Order of Hibernians is a man of sense. He objects to the obnoxious caricatures of Irishmen in stage productions, but does not indorse the policy of egging actors who appear in them. Sucb proceedings often serve as effective advertisements. The President of the Hibernians recommends that Irishmen withhold their patronage from entertainments that are offensive. Theatrical managers are quick to observe public tastes. They will not give the people what they do not want. The Irish are sometimes called "the" people. Certainly they are numerous
enough to secure some degree of respect for their sentiments.

A recent census bulletin shows that three-fifths of the people of the United States are to be found living under temperatures ranging from 45 to 50 degrees. Between 45 and 65 degrees are to be found four-fifths of the people. It appears that persons of foreign birth are more numerous in the colder regions of the country, while the drift of the negroes is steadily toward the warmer
sections. The natives of American soil only ask for temperate conditions. They do not sigb for eternal summer nor everlasting winter. They want to see all the seasons of the years in regular succes. sion and without curtailment.

The cost of living, according to Dun's index number of commodity prices, proportioned to consumption, was about the same on April I as on the correswas a decline of 1.8 per cent. during Marcb. Last year there was an advance of over 3 per cent. during April, but no such corresponding advance is expected this year.
the relation of art to misery.
There are those, and among them some not to be classed with the altogether foolish, who stoutly maintain that the desire for the beautiful is the main source of buman wretchedness. Of course, there is Scripture for the statement that it is the love of money which is the root of all evil, and there is the proverb of the unscriptural Frenchmen, that in case of trouble one should bunt for the woman. But these maxims do not necessarily contradict each other or the thesis in question, for there is very little personal use which can be made of great incomes except to buy bandsome things, and no one will deny that the woman who makes the trouble, when found, will be good looking. Homely women cause no misery to anyone. They are the comfort and solace of the race. It must be noted that the thesis set up by these pessimistic philosophers is not that it is the love of the beautiful which is the source of tuman misery, hut the desire for its posses-sion-an altogether different thing. The term "art," in its artistic sense, means the manufacture of beautiful things, or at least of objects which seem beautiful to their creator, or are in accord with the prevailing standard of beauty at the time and place. But the term may also be extended to mean abnormal skill in inducing people to buy pretty things when made-a faculty which when exercised upon people who can not afford them, may be properly called the black art.
The theory upon which it is contended that art results in human misery is obvious enough, even without taking account of the notorious infelicities of the artists themselves. The misery results from a consuming desire to attain the unattaianble and unnecessary. Art, say these philosophers, serves no useful purpose whatever except that of sustaining the innocent family of the artist, the artist himself being unworthy of support. And they reason this way: Contempla tion of the beautiful produces an agreeable sensation. This is a very simple process. The image introduced through the eye stimulates a certain nerve center in the brain, and there you are. That is all there is of it, and whatever object will call into action that particular spot inside the head accomplishes all that can be accomplished by the observation of beauty. In that state of nature in which Rousseau declares that humanity finds its higbest satisfaction these agreeable sensations are very easy to arouse. The young squaw daubs her face with crude pigments gathered from clefts in the rocks, and no human being can prove that the intellectual and emotional reactions aroused by ber contemplation of ber face reflected from the pool by her wigwam are not in every way as agreeable and satisfying as those which comfort the soul of the darling of society as she beholds ber image reflected from plate glass mirror, adorned with all belows, jewels and cosmetics.
Why, then, not rest content in a state of nature, satisfied with what is easily obtained, and happy because all desires are fulfilled? If the natural nerve center which recognizes beauty jiggies satisfactorily at the sight of an object which can be had for nothing, why educate it until it will not stir until confronted with what costs days of toil to procure? Do not all poets agree that the rude ages of the world were the days when mankind was happiest, and are not the great works of ancient art the
bandiwork of a decadent race, utterly corrupt as history tells us, and therefore utterly miserable? Is not the Chinese maiden as content with the costume which she thinks beautiful as were be ancestresses in the same costume 2,000 years ago? Are our own belles any bappier who change their fashions every month? Who can prove that they are? If, by constant irritation, continued for generations, we bave developed in the brain a supersensitive spot which can be soothed only by continual presentation of new arrangements of form or color, is that progress or degeneracy? In what way does such a sore spot on the brain differ from an irritation of the skin which we must quiet by applications of cold cream?
In such ways do these wretched advocates of content with what we have spin their sophistries, and will run on for days if one will listen to them. As a corollary to their main contention, they even insist that, since the desire for beauty is the main source of misery, it must follow that those most strongly possessed of that desire are the greatest contributors to human woe. That means the women, and sufficiently indicates the character of these pretended phi losophers. They say that women are unnecessarily fussy about the form and color of the objects which surround them, and that, by selfishly yielding to the abnormal impulse to obtain pretty things, they wear out their mankind with unceasing toil in vain efforts to comply with their wishes. Particularly, they say, is this the case with women whose mankind are engaged in what are called "genteel occupations," which do not yield incomes which can support "gentility." In this class associations and aspirations so irritate the surfaces of the nerve centers of beauty that noth ing which the family income can provide can reduce the inflammation. The result is social unrest, and social unrest means social misery.
It is unnecessary to say that the Tradesman bas no sympathy with this or any other pessimistic philosophy. Nevertheless, there is always something to be learned from cranks, whose fads always have some foundation of truth, which their crankiness distorts into an overpowering issue. There is no doubt that the growth of artistic feeling, which began in this country when "chromos'" superseded the raw colored prints which then adorned the rooms of those of moderate means, is making it barder than it used to be for men to make happy homes. This desire extends to all the personal and family surroundings. It delays marriages. It encourages di vorce. It incites speculation. It may lead to peculation. It promotes the flat habit, so destructive of the birth rate. It impairs the power to accumulate for old age. Appreciation of beauty is the most delightful of human faculties. It rests the weary and soothes the troubled soul. Happy are they whose conception of the most beautiful is of such surround ings as are well within the means of the family income, and glorified and sanctified by the memories and hopes and endearments of a contented family in a happy bome.

The feature of the week in fruit circles is the announcement of the organization of the California Citrus Union, whicb is claimed to include 87 per cent. of the shippers of citrus fruit on the coast. The most radical change promul gated by the Union is the adoption of the $f, o, b$, plan of distribution.

DANGEROUS KNO WLEDGE.
Probably few of us ever think of knowledge, in the sense of learning, as being dangerous. The more one knows, the more he learns, the better off he is, we say. Yet it seems to some of us to be quite certain that between no knowledge at all and a rich supply of it there is somewhere a point at which a little learning becomes worse than none at all, or, at any rate, the little learning becomes a dangerous thing.

There are really two kinds of knowledge and there is an important distinction to be kept in mind between them. There is the little knowledge which is a dangerous thing and the little knowledge which is not dangerous, but useful and desirable. The first kind may be described as superficial knowledge; the second as partial knowledge. Now, the singular thing about the first kind is that it has to be unlearned in the process of education, while the second kind of knowledge is the foundation upon which the superstructure of furtber knowledge may be built.
In the old days, when physical science was beginning to take hold of the imagination of men, and the wizards, astrologers and alchemists were beginning to learn how to control the forces packed away in charcoal, sulphur, niter, mercury and other strange substances, somebody uttered the warning which has come down to us against trusting to partial knowledge. These curious folk produced various compounds which had mysterious qualities, and it was soon learned by careless experiment that these things would go off in unexpected ways. Some were poisonous and some were explosive. Now and then a wizard would blow himself up. So it was that a little learning was a dangerous thing.

We have now learned the uses and safeguards of such things, or at least have learned not to fool with them. There are so many dangerous things that look harmless that even children are now taught not to bandle things that are new and strange. But the warning that has become effective in the case of physical dangers has not yet been accepted in that range of experience where it is even more needed-in affairs that are not concerned with physics, but with that which relates to the conduct of life.

Those who know the most are well aware that their knowledge represents only a fragment of that which is attainiable, that the things they know are as nothing compared to the things that are knowable. They are, therefore, modest, teachable and patient. They know that further discovery may at any time give new meaning to that which they already know.

Then there are those who have picked up a little learning, but they do not know bow very littie they know-they have no idea how much there is that can be known which lies outside the little things that they have learned. They take their superficial knowledge and shape it into a system which includes the universe. They will bave nothing to do with anything that conflicts with their pet scheme. They do not see, as Tennyson did, that all our systems have their day and cease to be because the best of them are little and, compared with the sum of things, insignificant. Some one has said about this sort of person of the superficial knowledge: "He who knows only a little, discovering some fact which to him is new and surprising, exclaims with de-
light, 'Ah! That explains everytbing. He catches up a few facts about electricity and is ready to explain all occult phenomena. He reads about the X -rays, and is at once prepared to show how vibrations account for all interchanges of thought and emotion. He may not know the meaning of scientific experiment and careful study of the human mind, but the word "psychology" alone gives him the basis of a new sys tem.
Certain conjectures of science have filtered through our press to thousands of men and women who are not fitted, either by education or natural endowment, to understand their true implications. The struggle for money has so taken our time and strength, has become so ceaseless and absorbing, that rationa leisure for thoughtful study and meditation scarcely exists. In many circles, well favored by the gifts of fortune, men and women have been left to the influence of shallow and pernicious ideas of which the thoughtful man of a century ago would easily have recognized the true character. In proof of this read the advertisements in all the papers of the necromancers, astrologers, fortune tellers and dealers with the dead, who will for a stipulated price introduce you to the best society of the other world! Shrewd business men often display a kind and measure of credulity that are simply amazing. Our public libraries are full of fantastic books, with strange jumbles of old-fsabioned philosophies pieced out with speculations of modern science, served to an unfamiliar time as a new revelation.
He who knows all that has been learned up to the present time about hypnotism, telepathy, psychology and theology does not jumble his "ologies" together and out of his imagination create a system of things which represents the whole truth of the universe, but he remains modest, patient and teachable. The really wise man is always aware of his ignorance; be understands the limitations of bis knowledge. He realizes that he has only been gathering a few pebbles by the shore of the illimitable sea of knowledge.
But be who knows only a little, dis-
covering some fact which to him is new, believes that now he has found the secret key which unlocks all mysteries, He reads something about magnetism, and is prepared to teach others how to cure all diseases by the use of magnets. He hears of the X-rays, and is at once ready to show how vibrations accoun for everything. Here is the basis of all quackery. There are in the world an immense number of persons who are not mentally unbalanced, but who are superficially educated; the kind of learning they have is plastered on the outside. There is in them no depth of knowledge. But they know everythingexcept what real education is. They talk in scientific terms, but bave not the faintest idea what the scientific frame of mind is. They are never heard to say, "I don't know," as Huxley did, or as our own wise Joseph LeConte did. They everywhere obstruct the progress of knowledge, of sound learning and of good morals.

THE IMPORTANCE OF PURE WATER.
A great deal of attention has been directed to the typhoid fever epidemic at Ithaca. The city itself is not large or influential, except that it is the seat of Cornell University, an institution which attracts something like 3,000 students to that town. Those who are studious and attentive to their duties are thereby made the more sensitive and liable to diseases. There seems to have been gross negligence in the matter of guarding the water supply. Some seek to make excuse for the Ithaca authorities that the bealth of the collegians is not necessarily the first thought, because although the college property is valued at over $\$ 9,000,000$ it contributes nothing in taxes. While this is literally true, if it were not for the college, Itbaca would be worse off than Southern California without the tourist trade. These 3,000 students leave a great deal of money in Ithaca, more than is brought there by any other enterprise.

The Cornell authorities also have a moral obligation, not only to give good instruction, but as well to have reasonable care and forethought about sanitary conditions, and if the water supply is
impure, surely some of the university scientists should have discovered it long ago. The institution can not do otherwise than suffer in public opinion and patronage on this account. Considerations of interest and duty should bave prompted both the college and city authorities to see to it that the water supply was all that could reasonably be expected. After the horse bas been stolen the barn is being locked, and a movement is on foot to establish new filter beds and take greater precautions. The Ithaca people cbarged with the business of providing wholesome water can not escape either criticism or responsibility. If any students are prevented from continuing at or going to Cornell, it is taking just so mucb money out of the pockets of Itbacans, and to that extent injuring their best and principal source of income. Having been awakened and aroused to the seriousness of the situation, President Schurman and the Cornell authorities are moving in the matter, and they bave the right to be indignant that this situation should have been permitted to arise in the city for which the university bas done so much. The general lesson which the text teaches is that every city and village should be constantly on the alert, looking out for its water supply. Occasional tests are not enough. They should be made frequently, and the slightest symptom of contamination should be followed by prompt action. Impure water is a constant and a very dangerous menace in any community.

Women are numerous in the Government departments at Wasbington, but it was not expected that they would want positions as letter carriers. They do. Within the last few months some hundreds of them have been appointed in the rural free delivery service. It is said that their work is quite satisfactory and they do not lose any more time than men in stopping to gossip as they go along their routes.

Nine-tenths of humankind intend to be honest and are entitled to some commercial credit for the intention. The question is-how much?

# Perfection Wafers 

## Make

## Permanent Profitable Customers

P. W. on every cracker.

A trial order convinces.

## Perfection Biscuit Company

Florodora Cookie Makers

823 Barr St., Ft. Wayne, Ind.
A postal will bring you a sample. See quotation on page 44

## Dry Goods

Clinging Fabrics Favorites For the Spring Trade.
City stores are blossoming out with promises of spring. Spring goods of every description have the right of way on the tables, the counters, and in the windows. Suits and ready-to-wear lines of all kinds are being displayed by the decorator. Wash goods are the basis of many good window shows. Advertisements announce that spring lines are ready for the inspection of the public. Most of the big city stores expect a big spring trade. Easter is improving as a buying season every year. The custom of gift giving at Eastertide is increasing in all of the large cities and this belps trade.
Soft, clinging materials are among the favorite fabrics this spring. Accordion plaiting is again the fasbion, and much shirring will be introduced on both skirts and sleeves. Few plain gowns are being made up; in almost every instance the spring costumes will be used in profusion, and one lace ap pliqued upon another will often be seen. The dyed laces are coming into special prominence, as well as the laces embroidered in silk threads. Buttons, tassels and pendant trimmings of ali sorts are the yogue. Velvet ribbon in all widths will be used on the new gowns and lace stole effects threaded with narrow ribbon are good style.
In contrast to the all-black costume many delicately colored gowns will be worn. Biscuit color is a fashionable shade, as well as orangeade, pale gray, a delicate tint of blue and apricot and burnt orange in combination. A touch of green in varying tints will often be seen in the new gowns, and all the shades of brown are modish.
Skirts are a much more difficult problem than they were a few seasons ago they are plaited, tucked, shirred; they show rows of pipings and insets of ex quisite trimmings. In length they will continue long, with a graceful demi train, with the exception of the walking skirt, which is now invariably made instep length, escaping the ground all the way around.
In planning the Easter wardrobe some sort of a fanciful coat must be included. It may be of lightweight cloth combined with heavy lace; it may be of silk ricbly embroidered, or it may be of satin lavishly trimmed with jet. But in design it must be picturesque, loose fitting, with full, flowing sleeves and made collarless, with a shoulder cape of beauty.
As a substitute for this style of wrap there are fluffy boas in a most tempting variety. Quite a fad right now is to bave the boa of mousseline match in color the gown with which it is worn.
With a wood brown etamine dress, for instance, the boa woud be of mousseline in the same shade of brown with many graduated plaited frills, and trimmed with loops in varying shades of brown velvet ribbon arranged in different lengths.
Among the very new wraps are silk pelerines with long stole ends, trimmed with raised chiffon flowers. Long stoles of braided chenille cords, copying in shape the stoles of the winter, are also among the spring novelties.

The Easter hat has never been more varied in shape than this year. As long as it is light and airy in effect the rest can be left entirely to the individual taste of the wearer. The flower hats with big flower muffs to match will be
a feature of the spring millinery. And a very new idea is the hat of lace trimmed with bunches of flowers, the lace appliqued with tiny velvet flowers. For instance, a picture shape will show the brim covered with lace appliqued with little cut out pieces of red velvet shaped to represent geraniums, while the rest of the hat will be formed of an artistic arrangement of green geranium leaves with their stems showing plainly and bunches here and there of the brightly colored geranium blossoms. Hats with a low, flat crown entirely of flowers are the mode with the brim draped with embroidery, frills worked in silk threads which match in color the flowers used. On many of the very expensive hats long, shaded ostrich plumes will be seen. The fruit bats will be out in full force at Easter time, and berries will be seen quite as much as the larger fruits. A particularly novel idea in spring millinery is the jet pendant trimming. Turbans and picture bats will both show oftentimes a fringe of jet outlining the brim. An effective bat-a picture model-is made of folds of white maline veiled with black illusion, flecked with jet sequins; from the brim dangles all the way around a fringe of glistening jets, while at the back a cluster of white roses are caught.
Many of the Easter hats will owe their chief charm to their underbrim effects. The under brim is often of folds of maline worked with an embroidered floral design, or it may be made of overlapping cherry leaves with here and there a few small cherries half hidden among the leaves. Other pretty effects are produced by small ostrich tips artistically tucked under the brim, and still another novel idea is to show this underbrim either of some delicate straw braid or shirred chiffon, perbaps appliqued with small wreaths of such dainty flowers as forget-me-nots or tiny pansies.-Commercial Bulletin.

Poor Richard Junior's Philosophy.
Happiness must be given before i an be received
There are more failures in Delaware than the peach crop.
A man may be provident and yet not The medical man is
The medical man is the modern or The we swallow all he tells us.
The hard part is not to work for suc cess, but to wait for it to ripen.
A smart man is never quite smart enough to get the right opinion of himself.
Some people can think only in bed, but we constantly meet with them in ociety
The man who says nothing may not win much, but he generally has a popuar funeral
Standing behind a counter is all right, but staying there is another matter.
Take care of the pennies and the safe deposit companies will take care of everything else.
Among the diseases caused by the mosquito, insomnia and that tired feeling should not be omitted.
That which people sow they shall also reap does not always apply to the pictures on the seed packages.


## MICHIGAN'S BEST

 results prove itSend for list of pupils placed last year. Send for catalogue.
D. McLachlan co.

19-25 S. Division St. GRaND RaPIDS.


Latest styles and newest patterns, best workmanship and perfect fit. They can not be equalled.

Prints, Percales

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Lowell Manufacturing Co.
91-3 Campau St.
Grand Rapids, Mich.
Freight or express prepaid on all mail orders.


Indicate a good demand for shirt waists this year. We are well prepared and ask you to look at our line before placing your order. We have good assortments at $\$ 4.50,7,9,12$.

## Grand Rapids Dry Goods Co. Grand Rapids, mich. Exclusively whbolesale.

## 

## GIRLISH GOWNs.

All Parisian Modes Designed For the Tall, Slender Figure.
Paris, March 28-There is something very dainty and girlish about the type of spring toilets that one sees these mornings in the Bois. They seem designed always for young women or, at least, for youthful figures. Skirts, even on these walking gowns, are simple, and when the short bolero is not worn in most cases one sees a blouse with pelerine collar, equally trying to a figure that does not possess slimness and suppleness. It is a trite remark that all modes are designed for the tall, slender woman, but it seems more than ordinarily true this season.

Unfortunately, while all fashion plates are tall and slender, most women are not so. A fashion like full skirts or drooping shoulders, which increases the apparent breadth of the figure, bears heaviest on women who must employ dressmakers of inferior knowledge and skill. The master tailor has the skill to adapt bis models to whatever figure or to the amount of avoirdupois bis client may possess. He must understand how to make possible the fashions for which he is largely responsible.

All the ideas that seem distinctive for this season are a trifle trying. Many of the dressmakers, to gain sufficient fulness in their skirts and at the same time to preserve a close effect about the hips, are using yokes on skirts, an effect that shortens the figure and that is by no means universally becoming. Yet considerable stress should be laid on this fashion, for it is much seen. The models shown this week by a prominent dressmaker almost without exception show either a true yoke on the skirt or some arrangement of trimming simulating a yoke. Other couturiers are not so fond of the fashion, but it is one employed by all of them.
One of the models just referred to is of one of the new changeable etamines, red and navy blue, with a black embroidered spot in it, and is trimmed with squares of filet lace and narrow stitched bands of shot taffeta. The yoke on the skirt is trimmed with these stitched bands. The skirt hangs in large box pleats from the yoke, and at the bottom, between the pleats, is trimmed with the lace squares, surrounded by stitched bands. The blouse is nearly covered by a large pelerine collar of lace and stitched bands, but here some of the lace is embroidered in blue and red.
The fashion of embroidering lace is growing. It sounds like the acme of extravagance, and it may be that, or it may be a simple and striking way of using inexpensive lace. A most effective trimming on a navy blue canvas gown proved on inspection to be entredeux of a coarse, rather beavy ecru lace, embroidered in colored French knots.

A great deal of silk handwork is used on a gown of string colored veiling. The skirt is laid in clusters of up and down tucks, which are finished on the edge by a chain stitch done in blue and green silk. The bottom of the skirt, which is very voluminous, is trimmed with barbs and wheels of filet, embroidered in the colored silks. The wheels are made of strands of colored silk, with lace centers. The high belt is of shot taffeta, and the short bolero hanging over it is trimmed like the bottom of the skirt. There are some hanging passementerie ornaments made of the
colored silk and passementerie postillons are attached to the belt.
The use of linen and lace is noticeable on gowns decidedly wintry as to their material. In the Bois the other afternoon a woman wore a blouse jacket of brown velvet, with a little thread of gold running through it. It had a large collar of butter colored linen and lace squares, dotted with fine gold buttons, and flaring turnup cuffs to match. The front was fastened with linen tabs. The belt was of the velvet, and narrow and inconspicuous, finished in the back with ends crossed over a diamond of linen, and these ends held elaborate passementerie ornaments.

There are a good many walking skirts these mornings. They are considered very smart, and the Parisienne has grown evidently to enjoy their comfort. A good model is cut to flare comfortably on the sides, with a cluster of round pleats in the back. It is made up in a dull plaid wool, $t$ rimmed with diamonds of black cloth and black soutache. Over the blouse is a deep pelerine, fastened in front with two rows of small black buttons. There is a very odd cravat worn with this. From under the pelerine rises a straight linen collar, half covered by a band of black velvet, the velvet appearing again in two pointed ends under the pelerine. The little, round turban worn is made of ruches of pinked black taffeta.
An effective hat noticed the other morning was of black straw with a large white bird perched in front, a little on one side. The shape was a turban, with a brim turning up sharply. The brim was deepest in the back, a little on one side, and here it was turned up closely against the crown. This represents a very popular fashion.
Some smart little turbans are made of rows of pinked ruchings in the shot taffetas so fashionable now. One in shades of brown and gold is trimmed with a cluster of stiff pink flowers. The large hats-and there are many in spite of the prevalence of the turban and toque-have generally an excessive flare on one side. They are popular made of ruchings of thin black.
Shirt waists promise to be very elaborate this season. In fact, it seems impossible to find a simple waist, and all this trimming is making a useful, almost necessary, garment very ex-
pensive. The white lawn waists are hand embroidered, and inset with lace to an extravagant degree. There are some plain shirts of fine white and ecru linen, but they are all hand tucked or embroidered. The coarse linens, the fashionable material now, are trimmed with bands of effective embroidery. A lot of this pretty work can be done at home, of course, if one is clever. French knots are much used, and a colored chain stitch edging is one of the novelties of the season.

Costumes made for the Concours Hippiques show how prominent the bolero is this spring. The Paris Horse Show is entirely a daytime function, and the costumes worn are mostly of the tailored variety. A jaunty little suit turned out by Paquin is of a fine pearl gray cloth. The skirt has a yoke continuing in a narrow panel down the front and the skirt proper hangs to this in fine pleats. The little bolero is cut in teeth about the bottom, and has a deep pelerine, also cut in teeth. These are all finished with cloth bands piped by a line of turquoise blue velvet. The yoke of the skirt makes the belt. The bolero is worn with an embroidered linen shirt waist, starched collar and black cravat.

Always encourage the inventive faculty in an employe, encourage him to think-even the small boy may give an employer an idea that will bring thousands of dollars.


National Fire Insurance $\mathbf{C o}$. of Hartford.
W. Fred McBain,

Grand Rapids, Mich. The Leading Agency,
f
Rugs from Old Carpets Retailer of Fine Rugs and Carpets. $\int_{\substack{\text { ab } \\ \text { clo }}}^{\mathrm{Ab}}$
as our endeavor to make rugs better
closer wis Closer woven, more durable than others. Write for our 18 page fllustrated if if you it will mare 18 page illustrated booklet it will make you better acquainted with our methods and new process. We have no agents. We pay the frelght. Larges
looms in United States.
Petoskey Rug Mig. \& Carpet Co., Limited 455-457 Mitchell St., Petoskey, Mich.


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in Michigan who was paying $\$ 23.00$ a month for electric lights in his store. We talked with him for a year about putting in an

## F. P. Lighting System

But although we showed him where he could save $\$ 18.00$ a month on his lights and pay for his gasoline plant in about 7 months it was not until a year ago that he decided to let us install a system on 30 days' trial. He has had the plant (ro lights) just one year now. He says he buys his gasoline by the barrel and the total cast of his light for the entire year was $\$ 24.00$. Besides this he had about five times as much light as he formerly had. Suppose you write us for a little valuable information about this system.

Incandescent Light \& Stove Co., Cincinnati, Ohio.
Dixon \& Lang, Michigan State Agents, Ft. Wayne, Ind.
P. F. Dixon, Indiana State Agent, Ft. Wayne, Ind.

## THE RIGHT MEDIUMS.

First Thing the Newspaper
Should
Determine.
Written for the Tradesman.
This is a statement which I wish to be taken with the same deliberation with which it is made-that there is a with which it is made-that there is a
very large amount of money wasted in local newspaper advertising by the merlocal newspaper advertising by the mer-
chants in our smaller cities. You will observe that it is stated that it is lost in newspaper advertising and not by newspaper advertising.
Advertising in a local newspaper in a city of from twenty to forty thousand people is as profitable as any advertising in the world if properly done, but very often it is improperly done and then there is a real waste of the money. It is true that almost as much money is wasted by improper advertising by stores of this class as is properly used. Of course there must be a cause for this, and the merchant in the small city of approximate population is a greater loser by poor advertisnig than is bis brother in larger towns.
One great reason for this is that the larger stores employ men who are experts in this line of mercantile work. From this it must not be gleaned that every store should at once rush out into the bighways and byways and bire an advertising expert to look after its advertising. It would hardly pay to give some man $\$ 1,000$ to $\$ 1,500$ a year to superintend advertising that will only total a fifth or a third that much.
However, the small store can have its advertising expert just the same. If some one among the clerks shows a particular aptitude for writing good advertisements he ought to be encouraged to do so and if his work is really meritorious, his enthusiasm might be boomed by a little additional salary. A merchant of this class, whom I know, bas recently adopted an excellent idea. He has employed a young fellow particularly to look after his advertising, but
this man does more than that. He bas the store's advertising in three daily newspapers to look after. During the extra time which remains on bis bands he makes himself of service by doing the usual work of a clerk in the store. This serves two very excellent purposes : The merchant's advertising is not only improved in quality, but the man who writes the advertisements, by means of his actual work as clerk, becomes thoroughly conversant with the goods in the store. When he writes about them in the display advertisement be knows what he is writing about.
The great difficulty with the professional advertisement writer is that he is never very well grounded in bis sub-
ject. The man who is ready to advertise silk sales, tombstones and cheese and every other thing can not be expected to have such an abundant store of knowledge as to be able to write with entire intelligence upon all of them. In consequence the American a style of advertising in this country which depends very largely upon catch phrases for its success. The professional the proverbial private secretary at Washington, who is ready at any time to write a speech or an interview for a congressman on any side of any question.
There is no doubt that the man who is the very best equipped to write the advertisements of the store would be the proprietor bimself, if mere knowledge
a man who has grown up in the business, who has learned all the rudiments and all the bigher branches of his particular kind of merchandising. There are things, however, which very often make this man the very poorest kind of advertisement writer. In the first place
be is generally a very busy man and be he is generally a very busy man and be
is compelled to drive himself to writing his advertisements. In consequence they are burried and often unsatisfactory to himself, and be is apt to neglect them and as a result they lack frequent change. When be does write a change, it is often true that he gets it to the newspaper office at a late hour and the compositors are forced to rush it into type without much study of its requirements. It should be said in justice to the type-stickers that this tardiness on the part of the merchant is responsible for very many of the poor display advertisements which may be found in American newspapers.
The proprietor, however, with all his knowledge of his stock and his store, may lack that insight into human nature and that knowledge of the people which are necessary to the advertisement writer. The man who writes an advertisement must know just what will appeal to the largest number of people who are interested in the article which be has to sell. Some men do not seem to possess this knowledge, however great their technical knowledge may be. It is this appreciation of the wants and desires of the people that makes what is often called the knack of advertisement writing.
Advertisement writing is to a certain extent a natural gift and yet it can be acquired by any man who will study men as well as books, and emotions as well as price currents. It is to the merchant who spends from two to five hundred a year in advertising and who wants to know how to get the very best value for his money that these words are directed. Let bim either develop the faculty of advertisement writing bimself or encourage its development in some one of his employes who has larger leisure and who possesses ambition and originality.
There is one thing, however, that his advertisement writing employe is hardly expected or permitted to settle, and tha is the medium of advertising. The man who passes out the money would naturally be expected to be the man to say to whom it should be paid. He wants to spend it where it will do the most good. Many merchants in a town of from twenty to forty thousand inbabitants seem to bave the idea that all they bave to do is to slap an advertisement of exactly similar size in all the newspapers in their city to have covered the field perfectly, whereas if they had examined the advertising mediums of their cities critically they would have found that the money they were spending in this way in one newspaper was almost en-
tirely wasted, while in another tirely wasted, while in another they could bave spent three times as much with profit.
The city of from twenty to forty thousand inhabitants ordinarily has from two to four daily newspapers. There is one newspaper in that city no matter what city it is, which is the best medium for the merchant to use If be is a man who sells dry goods and housebold necessities, there is one newspaper be will find which is the best suited to his advertising needs for the reason that it reaches the homes of all of the people to whom he wishes to

This place in the home is sometbing to which nearly every local newspaper aspires and which very seldom more than one in a community attains. In almost every town there are a newspaper of the home and a newspaper of the street, a newspaper of the
paper of the office.
If you are selling
If you are selling dry goods the newspaper of the fireside is the one where you want to spend the most of your money. If you are selling cigars and those things which appeal particularly to men, the newspaper which is read in the office, on the street car and at the club is the newspaper that will give you the largest returns for your money. It is, therefore, the first thing for the merchant to do to discover what newspaper is reaching the class of people the merchant is trying to reach. There is one newspaper which the women read, and I believe that the dry goods mer chant, before be worries about who is to write his advertisements, or what they are to be written about, or how much space they shall occupy, should find out which newspaper that is. The question of space is then easy of solution because after you have found that newspaper you can bardly spend too much money in advertising, unless, of course, you carry the thing to excess.
It would pay every merchant who is advertising in several papers to sit down and devote a few moments' thought to this branch of the subject. He should not jump at the conclusion or take some business manager's say-so for a solution. A little investigation and a little observation will answer the question for him.
The keyed advertisement, which has been used so extensively by merchants endeavoring to ascertain the respective value of advertising mediums, is not good system for finding out these things. It is very difficult to advertise any article in a keyed advertisement which will appeal to all people just alike, and the merchant will answer the question more certainly for himself by an observation of the effect of his general advertising for a short period than for any single advertisement by which he pro poses to put the newspaper to a sudden test.
It is not always the newspaper with the largest circulation in your commu nity which is the best medium. Some merchants seem to think this is the onl criterion to go by and very often the newspaper which is the best placed for talking to the public is put to a disadvantage by the prevalence of this idea that advertising value in a newspaper is measured by mere numbers of copies printed or sold. A writer in The Journalist bas recently said some wise things on this branch of the subject. He re marks
big circulation is an excellent thing, but the character of the circulation should be taken into consideration and, in many cases, quality counts more for effectiveness than quantity. If you are selling Oriental rugs, for example, a paper which has a circulation of a bundred thousand among bricklayers, car drivers and workingmen generally will not bring you as many customers as one which reaches five thousand bankers and merchants, whereas the less aristocratic sheet with the big circulation would undoubtedly be the better medium in which to advertise overalls. There are a good many things to be taken into consideration, when laying out an advertising campaign, beside circulation, and no hard and fast rule circulation
down to govern the advertiser. Pianos require a different medium from mouth organs, and if I were going to sell Frankfurter sausages I should select an entirely different list of papers if I wisied to dispose of the expensive, imported article instead of the domestic product of Long Island City.

Some years ago I was talking ad vertising with Frank N. Doubleday, then advertising manager for Scribners'. He bad circulationitis in its most virulent form. After he bad almost swamped me with arguments I asked: 'You advertise in the Evening Post, which only claims thirty thousand?' (This was over ten years ago. )
'Certainly,' was his reply.
Well, I suppose you put five times as big an advertisement in the Evening News, which has over one bundred and fifty thousand?
'His only reply was to sign the contract I was after.
"The advertiser in order to do himself justice must have an intimate knowledge not only of the circulation of a paper, but of the character and the class of people it appeals to. The tendency of the age is toward specialization in newspapers as in everything else. No newspaper, no matter how good it may be, can he the best for all classes. We have the bome paper, which is read by the women and through which they bunt eagerly for bargain sales. We have the business man's paper, which be reads on the way to his office, and which rarely finds its way to the fireside, except possibly for kindling purposes. The sporting paper, the political paper-1 refer to dailies which excel in these various departments-all have their spheres of usefulness, which must be taken into consideration by the wise advertiser. It is not a good plan to advertise Bibles and hymn books in the Police Gazette simply because it has a larger circulation than the Christian at Work. '

This applies just as mucb to the newspaper in the average Michigan city as it does to New York or any other metropolis, and the tbing for the merchant to do is first of all to find out where be wants to put his advertising. Then let him determine who is to write it and it will be possible to say, in his case at least, that his advertising money is not being wasted.

Cbarles Frederick.
Materials For Bread.
Some of the many materials used for bread bave been brought to notice. Beans, peas and other leguminous seeds, as well as maize and other vegetable substances, require mixing with wheat or rye, or the bread is liable to be soggy, indigestible, or otherwise of poor quality. Mashed potatoes mixed with wheat of maize flour give palatable bread, which, however, attracts moisture. Rice-flour makes fine yellow bread, agreeable both to sight and taste; and the chestnut bread that forms the chief food of the Corsican mountaineers is healthful, agreeable, digestible and keeps fifteen days or longer. Bread bas been made from acorns, people in France having been reduced to this ne cessity in time of scarcity. Mosses, for bread py Now, are still esteemed substances Norwegians, and other substances that have been used-most of the additiong fate nutrition without the adation of cereal flour-include the pentaria, mandragora and heliebore.

A business man who conducts bis affairs along lines of "least resistance"
is most certain of success.

# Largest Wholesale Grocery In Western Michigan 

Model office and warehouse building now being constructed at the corner of Market and Fulton streets.
Strictly modern and up-to-date in all its appointments.


All loading and unloading of teams done under cover. Double railroad track on our own land and facilities for loading and unloading six freight cars at a time, enabling us to handle merchandise at a smaller ratio of expense than any other wholesale grocery house in the Middle West.

## JUDSON GROCER COMPANY, Grand Rapids, Mich.

Suggestions For Handling Cigars.
One of the most vital considerations which command the attention of the retail cigar dealer is how to keep his stock up to the standard of excellence which it is his desire to attain. It is a well-known fact that cigars, unless properly kept, rapidly deteriorate if allowed to become too dry or too moist, or if allowed to dry out at one time and become moist again when the conditions of the atmosphere are such as to make them absorb moisture. And it is also well known that fine Havana cigars should not be kept in the same case with the coaster grades, for they take on the flavor of the ranker brands when kept in the same compartment with them. In talking with cigar men round town many points will be brought out and have been brought out as to how a small dealer may keep up the quality of bis stock and create for himself a distinctive and profitable trade. One of the best cigar men in Chicago has made the follow ing recommendations

Keep fine cigars in cases separated from the coarser grades.

In summer, when the air is moist, use no water in the cases, for it is usually not necessary. In winter when artificial beat must be used and the air is dry, keep the cigars moist by the use of open pans of water in the cases, or better still, use the pans and set upright in them rolls of blotting paper reaching to the top of the case. Never let cigars dry out, for then they lose their flavor.

In seiling cigars do not be afraid to make a suggestion to the customer. If you have fine goods to offer-and you should bave-suggest to him that sometime when he comes in be try such and such a brand, if you think it is the kind of cigar that will suit his taste for both flavor and style.
4. Keep trying for a distinctive business. Get such a reputation for taste and discrimination as a cigar buyer by keeping your stock always in the proper condition that your custom ers will prefer to come blocks to trade with you rather than go to another store. In order to do this, you can not afford to be loaded down entirely with the advertised brands. You must bave room in your cases for the labels you yourself desire to pusb. Remember that the advertised cigars can be had in any store as a rule and are of the same quality as the same brands you sell, and that your unly advantage on these goods is in knowing bow to keep them in better condition than the other fellow. If your customers know you as the purveyor of a certain cigar they like they will come to you for it, and it should be your endeavor to get as much of that kind of trade as possible.

Make yourself acquainted with the salesmen who come into your store. Find out from them bow the big cigar dealers keep their cigars fresh and in flavor, and copy their example wherever you can. Next to finding an original way of doing a thing well is to find out how some successful man did the same
thing.-Retailers' Journal. Necessity of Looking Ont For Small Losses. Does the mercbant instruct his clerks properly in detail?
Are they faithful in small things? Will they tramp on a piece of goods instead of taking pains to pick it off the floor and save
An indignant retailer writes that while some clerks are talking early closing they might better talk profit saving.
Early closing is as much in the in terest of the merchant as the clerk.

Profit saving is also in the interest of
both.
There are many careless clerks.
So much so that they are tramping good dollars into the earth every day.
Such clerk will not pick up a five-cent piece which they find on the floor and put it in the till.
If a small article off of one of the counters or the shelves, valued at five cents, is seen on the floor he is just as likely to walk on it as not.
For any business to be successful the small leaks must be plugged.
One way for the merchant to plug these leaks is to talk to the clerks. Tel them where they are doing wrong. Tell each clerk where he is careless.
System does much for the store. One part of the merchant's system should be careful instruction to clerks.
One part of the successful clerk's qualifications must be paying attention to these ins:ructions.
Happy is the merchant who has a wise clerk.
The trouble is they soon get in business for themselves.
The store must be run much like ship.
The crew must be kept moving mercial Bulletin

## QUICK MEAL

Wickless Oil Stoves
The name guarantees its merits.
E. VANDERVEEN, Jobber

Girand Rapids, Mich.
ELLIOT O. GROSVENOR Late State Food Commissloner Advisory Counsel to manufacturers and jobbers whose interests are affected by he Food Laws of any state. Correspondence invited.
1232 Majestic Building, Detroit, Mich.
Gas or Gasoline Mantles at 50c on the Dollar
glover's wholesale mdse. co. Manufacturers, Importers and Jobbers of GAS AND GASOLINE SUNDRIES Grand Raplds. Mich


## Duplicating Order Pads



Counter Check Books
Simplify your work. Avoid mistakes. Please your customers. Samples and prices gladly submitted.
The Simple Account File Co.
500 Whittlesey St
Fremont, Ohio

## Keep an Accurate Record


of your daily transactions by using one of our

## STANDARD

Autographic Registers
Mechanism accurate, but not intricate. They make you systematic and careful. Send us order for CASH REGISTER PAPER Quality and prices guaranteed. Try us.
Standard Cash Register Co. 1 Factory St., Wabash, Ind.

# ZJe Offer Cwenty=Five Dollars for a lhame 

## \$25 Casb

One of the products soon to be placed on the market by the Grand Rapids Pure Food Co., Ltd., is a butter made from nuts and cereals, for which a suitable name is wanted. To the per-son-man, woman or child-suggesting the best name-in our judgment-we will give a cash prize of $\$ 25$, also two dozen one pound cans of butter. Contest open to everybody. Costs nothing to try. Mail all suggestions on or before April 15 to

Grand Rapids Pure Food Co., Limited, 223-5 Michigan Crust Building,
Grand Rapids, mich., U. S. H.

## Become a Stockbolder

By investing your surplus cash in our co-operative company. The plan on which this company is working is co-operative and as a means of attracting small investors the Board of Managers offers for sale 5,000 shares of Treasury Stock at to cents on the dollar, or $\$ 1$ per share (par value $\$ 10$ ). At this price no more than roo shares will be sold to one person, besides the Company reserves the right to advance the price of stock at any time, without notice. This is a great opportunity for persons of small means to get in on the ground floor proposition as we predict under our plan of co-operation that the stock in the Grand Rapids Pure Food Co., Ltd., will sell at par inside of one year. Investigate and invest now. For full particulars and prospectus write to or call at $723-5$ Michigan Trust Building. Office open evenings.

Being a Good Fellow.
Any sensible young man ought to know that be can not be up late at nights abusing bis stomach and be in possession of his full faculties for business the next day. And he ought to know, also, that a man must be clearheaded and in full possession of his faculties to hold his own in the keen competition of life. Your "good fellow' is popular for the time being, but when his money is gone and he has lost his job and is on his uppers, the 'good fellow" business does not get him anytbing. It is "poor fellow," then. "Another good man gone wrong," and the boys are ready to hail another "good fellow" who has the price.
We do not mean by this to say that "the boys'" are mercenary. They do not altogether pass up a "good fellow', when he goes broke, but it is not the same. They say he bit the booze too hard and could not stand the pace. They feel sorry for bim, but he is out of it. His good fellowship does not excuse him, even in the eyes of his friends, for having thrown away his opportunity.
The young man who gets the sleep his system needs, is temperate in his habits, lives within his means and shows up for work in the morning with a clear eye and active brain-that is the man business men are looking for. They want employes whom they can trust. Having worked hard and laid by a competence, they want to throw some of the burdens off, and they won't throw them off on the employe who is too much of a "good fellow."

Cut it out, bcys. There is nothing in it. There is a whole lot of nonsense in that "good fellow" business. You can not fool the public long by living beyond your means and keeping up appearances. There must be a show down some time or other, and that means a loss of self-respect and many bitter experiences. All men will think more of you if you hold yourself in and do not try to live a wine existence on a beer income.
Many a bright and promising business man has failed because he tried to travel in too swift a class; whereas, had he lived within his means, he might have become a highly successful merchant.

The world does not give up its treas ures easily. It is not in the cards for all of us to be millionaires, and mighty few of the good fellows get into that class. It is better to earn your way first and go bunting for good times when you have reached the point where you can spare both the time and the money. Then, possibly, you will have more sense and have a different notion about what a good time is. - Toledo Bee.
Where the Retailer and Clerk Frequently Stumble.
No part of the stock in a general store is as much a puzzle to all hands as the clothing. The clerk and the proprietor will have a fair idea of the groceries, dry goods and shoes.
The grocery salesmen are calling every week, and their talks on the stock are good education.
Shoe salesmen are calling frequently, showing special lines, and talking about the shoe stock.
Proprietor and clerks usually take more or less interest in the dry goods. It is second nature.
But back there in the corner, dust has gathered on the plates and glassware. The 55 -piece dinner set has long been covered with the dress of the middle of the road. The chamber set was blue
once, it is brown now, and no one knows the price. To ascertain it the clerks may climb up on the ledge, and look at the ink marks on the bottom of the wash bowl.
Over in the clothing section, blue checked gingham covers are spread over the suits from cottons to the best worsteds. If a customer only exbibits interest in clothing he is passed up. If he waylays one of the clerks and threatens him with violent treatment if he is not shown what the store has in a fifteen dollar suit, be gets some attention.
Then what a time the clerk has. He pulls and hauls away at the piles of coats until he has brought out two patterns, badly wrinkled through bad pil ing. If he makes a sale it is a case of luck and not of cieverness.
The crockery and the clothing section should be given more room. They should be better displayed. Clerks should be coached in the new stock. If this is not possible it would be better to throw these departments out as they are losing the house money under the mossbacks way of doing it. - Commercial Bulletin.

## Sherwood நall Co., Ltd.

## Jobbers of

## Tron and Steel

Largest Stock of Blacksmith and Wagonmakers' supplies of all kinds in Western Michigan.

Corner Tonia and Louis Streets, Grand Rapids, mieb.

## C. C. Wormer Machinery Co.

## Contracting Engineers and

 Machinery DealersComplete power plants designed and erected. Estimates cheerfully furnished. Let us figure with you. Bargains in second-hand engines, boilers, pumps, air compressors and heavy machinery. Complete stock new and second-hand iron and brass and wood working maand bras
chinery.

Large Stock of New Machinery detroit, michigan Foot of Cass St.

## Things We Sell

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 Girand Rapids, Mich.

Save Oil, Time, Labor, Money By using a
Bowser measring Oil Outfit Full particulars free.
Ask for Catalogue
S. F. Bowser \& Co.

Ft. Wayne, Ind.


Overhead Show Case and Counter Fixture
for displaying merchandise. Write for complete catalogue of window display fixtures and papier mache forms, also wax figures. WESTERN MANUFACTURING CO., Milwaukee, Wis.
Patent applied for
306-308 Broadway.


## PAPER BOXES

We manufacture a complete line of MADE UP and FOLDING BOXES for

## Cereal Food, Candy, Shoe, Corset and Other Trades

When in the market write us for estimates and samples.
Prices reasonable. Prompt service.
GRAND RAPIDS PAPER BOX CO., Grand Rapids, Mich.

## Clothing

New York Clothing Market in a Healthy Condition.
Favored by good weather retail cloth iers have had a good run on top coats, and as a result manufacturers are meeting with hurry calls for goods, with original orders $n$ ot yet filled. They in turn have been hampered by tardy deliveries of piece goods from the mills. There are no stock goods to be had. The fabrics most in demand are very scarce. Coverts, bomespuns and chev iots, as well as good worsted suitings, bave been pretty thorougbly cleaned up, and most of the mills are now at work on fall fabrics and not filling duplicate orders. Stock goods were cleaned up some weeks ago by the manufacturers of women's suits and skirts, the same materials used for men's suits having been bought up for women's wear. The market is therefore quite bare of desir able spring fabrics for lightweight overcoats and of suitings.
Clothing manufacturers are unable to meet the demands now made upon them for box tan covert coats, and retailers are much concerned as to where they are going to get goods from for April and May. Their own stocks of coverts are low and going lower all the time. Manufacturers are not in a position to take duplicate orders; in fact, buyers declare that they are refusing them. From present indications it begins to look as if there would be a famine in covert overcoats for the season. Unable to get coverts, some buyers have been trying to get their duplicate orders in for homespuns in beathery mixtures and $\tan$ shades, but find that manufacturers can not take care of them, owing to their inability in turn to get piece goods fast enough to cut up. The situation is an interesting one and, as seen from the manufactureres' viewpoint, is a healthy one. They say, "With no stocks accumulating we will have less to sacrifice and we'll be on a good footing for business for fall.
The scarcity of fabrics not only affects lightweight overcoatings, but trouserings and suitings as well, particularly goods most in demand by retailers. Buyers say that they find the same suitings that they bave in their spring stocks made up for men are to be found on the dress goods counters of the department store, selling at prices lower than they cuuld now enter the market and buy them for if it were at all possible to buy.
Suit sales at retail are developing sufficient volume to show the trend of demand and prove to the satisfaction of the retailers that the season is going to be a long and successful one They are, therefore, mucb concerned about deliveries and getting in duplicates. During the week buyers have been in market urging manufacturers to accept their orders for duplicates, fearful of a shortage about the middle of April. Retail advices received by manufacturers are to the effect that suits are selling best in cheviots, unfinished worsteds and semi-smooth faced worsteds in grays and Scotch effects. The trade, therefore, seems to feel that the business of the season will be done on these fabrics, and that an early demand will also be developed for bomespuns and crashes with the first warm spell.
The sale of three-quarter length top coats in thibet, vicuna, unfinished worsted and cheviot is greater than it was last spring, black and oxford being the choice. A strong run on these fabrics and lengths would be welcomed
by the manufacturers, as it would help out on the shortage of coverts.
Raincoats, paddocks, tourists' and long coats generally have been in good demand, and while there has been some reordering of these lengths, manufacturers say that the season is turning to the short coat now and that the long coats will be ignored for the box coat for the rest of the season.
Manufacturers report that customers who bought cheap lines on the road are now turning to better goods. In the revision of orders, too, some buyers threw out low-priced lines and substituted better grades, which have also been specified in duplicate orders re ceived up to this writing.
With the clothing market in as healthy a condition as is outlined above, and all things favorable to a very prosperous season, there could be no more opportune time for good prices than the present. From present indica tions manufacturers will have no occa sion to make sacrifices through a lack of husiness, and buoyed by the higher prices for merchandise and labor, also scarcity of desirable fabrics and ready to-wear clothing, the outlook is most promising.
The foregoing conditions, coupled with the fact that labor is sure to become restless about the first of May, when it is expected new demands will be made upon the manufacturers for wages and shorter hours, may give the fall season an early beginning. It is understood that some houses propose starting their representatives on the road about the fifteenth of April. This is the usual time for those doing a jobbing trade to start their men off and a number who go to the retail trade are said to be pre paring for a start at the same time. Most of the manufacturers, however, will not be ready with their sample lines before the first of May.
A glimpse at fall samples shows that the long, full back, wide-sweep overcoat, fifty inches in length, is to be the most favored garment for the new season. There will be variations in styling by different manufacturers, which will include shawl and notched collars, slashed and straight pockets. The full back, long, boxy coat is considered most promising for big business. The range of styles also includes paddocks, paletots, belted backs and the long. skirted, two and three button frock overcoat. In fine grades black is said to be best ; oxford next, and the fancy patterned fabrics will be shown in greater variety than last year in tourists. '
Supplementary spring business on children's and boys' suits shows that the Norfolk suits in cheviot, unfinished worsted and bomespun fabrics, sailor blouses in serge and flannel, and Persian or Russian blouses in serge, and fancy mixtures in Scotcb colors are selling at retail.
Boys' overcoats for fall are shown in styles similar to last year: long fullbacked with wide sweep. Black and oxford predominate in frieze, cheviot and semi-rougb, as weil as smooth fabrics. Belted back coats will also be shown in fancy fabrics.

How Women Sign Their Names.
Whether or not a woman correspondent is married or single is often a puzzle to those having correspondence with members of the sex and much embarrassment results in consequence, as one can not tell whether to address the fair one as "Mrs." or "Miss." There is
seldom anything in an ordinary woman's letter to indicate. Lucy Smith
signs her name Lucy Smith apparently with the supremest confidence that the head of the firm will know she married John Smith in 1900 and has been happy ever since and also that her name be fore she was married was Lucy Jones.
Then comes the by no means easily solved problem to the business people of bow they shall address their letter to her. If they make the envelope read "Mrs. Lucy Smith" and that lady is a spinster she is apt to become offended and transfer her custom to some other house. If she is addressed as "Miss Lucy Smith" and is a matron she is sure to get furious, and she remarks to whoever is near by that if Boots, Shoes \& Co. think she is an old maid she will show them. So the astute manager of the mailing department is fain to write her down plain "Lucy Smith'" and let it go at that.
The postman must decide whether she is maid, wife or widow.
The rules that women should follow in signing their letters, business and social, are expounded every now and then in the enquiry department of newspapers, while whole pages in books of deportment are devoted to the subject, and still nine out of every ten letters re ceived by an editor who handles a large correspondence are subscribed as before explained, with nary a handle at all, or else, written out flatly, "Mrs. Mary Jones," just as if Mary had been baptized "Mrs." and that word was a legit mate part of her.
There are also still a few ladies who complacently sign themselves, "Mrs, Dr. Brown"' or 'Mrs. Captain Green,' ust because their husbands have a righ This is the and "what's his is hers." This is the worst mistake of all, of
course, and luckily has at last disap course, and luckily has at last disap peared from country newspapers.

Ellsworth \& Thayer Mnfg. Co. MILWAUKEE, WIS.


MANUFACTURERS OF
Great Western Fur and Fur Lined Cloth Coats
The Good-Fit, Don't-Rip kind. We want agent every town. Catalogue and full particulars B. B. DOWNARD, General Salesman

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| $\begin{array}{l}8 \\ 8 \\ 8 \\ 8 \\ 8 \\ 8 \\ 8 \\ 8 \\ 8\end{array}$ | <br> Cbe ZJilliam Zonnor $\boldsymbol{\ell}$. <br> 28 and 30 S. Tonia St., Grand Rapids, micb. <br> We show everything that is made in Ready-to- Wear Clothing from the smallest

child to the largest and heaviest man; also union made suits, Men's child to the largest and heaviest man; also union made suits. Men's suits, beginning at
$\$ 3.25$ and run up to $\$ 25.00$. Pants of every kind, $\$ 2.00$ per dozen pair and up. Serge suits; $\$ 3.25$ and run up to $\$ 25.00$. Pants of every kind, $\$ 2.00$ per dozen pair and up. Serge suits;
alpaca and linen goods. White and fancy vests in abundance Mail orders receive prompt attention. Open daily from $7: 30 \mathrm{a}$. m. to 6 p . m., except <br> 00000000000000000000000000000000000000100000000}


## Artistic Shirts

According to your measurement, are my specialty. Satisfaction guaranteed or money refunded. Let me send you samples of latest patterns and my measuring blanks.

Popular prices.
Try me.
COLLVER
The Fashionable Shirt Maker, Lansing, Mich.

Some New Things oin Shirts, Collars and Cuffs.
Retail stocks need such constant replenishing nowadays that it would hardly do to say that the New York wholesale market is quiet, as there is always something doing, and if orders are light from one section of the country they are compensated for by the active demand of another. Yet just at present trade is a little slack by comparison. Travelers are at home, buyers are busy with their spring openings owing to the proximity of Easter, and with weather favorable to an early beginning and prospects bright for a good season, the trade generally is optimistic regarding spring and summer.

Already duplicate orders are being received for white grounds in both stiff and soft fronts, black on white being best choice. In grades to retail at $\$ 1$ and $\$ 1.50$, the selection of attached and detached cuffs is about even. In some sections the attached cuff does not take as well as the detached style, and vice versa, so that when orders are totaled the aggregate shows that the choice is about even. From this it may be inferred that the attached cuff shirt is decidedly more popular now than it has been for several years past. Whether attached or detached, the narrow-band cuff is most preferred. It is decidedly more comfortable than the wide bands, less annoying to the wearer and sets better about the wrist than old forms.
Wholesale shirt people say that retailers are not easily wooed from their partiality for white grounds for this season. It is true that most of them have bought some dark grounds, just enough to make a fair window display and to be able to tell customers that they have dark grounds in case they are called for, but their confidence is placed in white grounds with black effects in stripes and units. In the repeat orders received by the largest manufacturers very little in the way of color effects, except in cheap lines, has been included. Where colors are chosen they are of delicate tone and sparingly displayed upon white grounds.
In woven goods it appears that there is more latitude displayed in the matter of coior selections, and that brightcolored cords on white grounds are the approved leaders, according to the fine trade. Makers of high-grade brand goods report that fine cords in black, blue, purple, lilac, pink, green and two and three color mixtures of this range on white grounds are the retail successes of the season, their decision being according to the duplicate orders received from customers who do a big advance trade with consumers who go South early. Woven stripes are not so good, nor are woven patterns. Jacquards are mostly confined to dark grounds and colorings and seem better suited for negligees and pleated fronts, and equally favorable reports of these have not yet been had.
Strong hopes, however, are centered in dark grounds for fall, although the opinions of makers differ in this respect, some holding that dark grounds will not take, only with the bigh-class trade and for a very short time. Dark grounds have entered the popular grades, retailing at a dollar, and are shown by all manufacturers, both in stiff and soft bosoms, for the present season. The demand for dark grounds, however, did not obtain much sway before initial orders for the light grounds had been placed, and it may be for the reason that retailers had ordered about all they
thought they would need for the season that they did not go heavier on them. For the present light grounds are far in the lead and bid fair to retain their hold throughout the season, although there are two of the dark grounds which are doing far better than was expected of them, grays or oxford and tans. The new tans are more sightly than the tans of last year, and the fact that they are toned up with bright colors seems to help sales.
Good business has been done in negligees, both madras, cheviot and prints, the latter being considered best in cheap lines, while madras and cheviot soar into the highest grades made, the ready-to-wear lines being equal in quality and patterns to some of the best cus-tom-made shirts turned out by the exclusive retail shops.
Substantial orders have been placed for white madras negligees for midsummer wear. Also for fancy soft fronts in silk and mercerized effects.
Oxfords and cheviots, in fancy weaves and stripes, have been sold in greater varieties for this season than heretofore. The range of patterns and colors has been more varied.
The fold collars, which have been brought out by the leading makers, as especially suitable for wear with midget ties, are not taking so well in the metropolis as they are in the West, where small neckwear seems to be more popular than it is in New York. These new collars fold close together in front, the opening being just wide enough to permit the ends of the tie to come through comfortably.
While the demand for double-fold collars is steadily increasing as the season ripens, wing collars are also in better request, the modified and mediumsized tabs being preferred.
There is a lively trade in the new narrow-band cuffs, but it is said that retailers everywhere are not pushing them as thoroughly as they may do later, when their old stocks are exhausted. Apparel Gazette.

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Easter Advertising.
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Now is the time to do your heaviest Easter advertising, and if your Easter advertising is right and good, it will be the making of your spring business, and if it is not right nor good it will probably be the breaking of your spring business.
The idea of Easter buying is becoming stronger every year, and it is a good thing for everybody concerned that this is so. If one's neighbor buys new things, you can be sure that be will want them, too.
Even if you do enjoy a regular good Easter trade, make a special effort, because if you do not your competitor may, and by so doing may get some of those who would ordinarily buy late from you to buy from him, and whatever he gains along this line is your loss.
For an Esater window display the following idea can be very well used: Buy some of the little toy cbickens, which can be had of any large toy house, and put them in the tops of shoes, lacing the shoes up, and have a price card strung around the neck of the chicken.
Another idea that is inexpensive and also seazonable is that of filling a nest with eggs and displaying some particular shoe resting right in the eggs, and a catchy show card with the display, reading, ", Just Hatched, Our New Easter Line, "-Shoe Trade Journal.

## M. I. SCHLOSS

MANUFACTURER OF

## Men's and Boys' Clothing

143 Jefferson Avenue, Detroit, Mich.,

respectfully solicits the trade to call and inspect the elegant line now ready for immediate shipment.


DDEAL (LOTHING $(0$.
. GRAND RAPIDS. MICH:

Some New Features Shown in New York. There is nothing that is becoming or prosperous looking about diminutive neckwear, whether it be in the narrow four-in-hand, string tie or ready-made bow, classed among the "midgets." So far as the well-dressed man of the metropolis is concerned, he has not shown any desire to include any of the narrow school neckwear in bis make-up. The broad scarf, whether it be a four in-hand, a folded-in square or an ascot, is so distinctly "class" as to be significant of wealth and good taste. And our beau in selecting bis neckwear clearly indicates that be believes quality and quantity essential to being recherche. Should be desire to adopt any of the "midgets," through some whim, he would be obliged to seek bis wants at the popular furnishers, as bis own outfitter would inform him that smail neckwear is not to be had from bis stock, as none of bis customers wear it.
It is a fact that none of the exclusive furnishing shops have taken up the "midgets" this year. About the nearest approach to narrow neckwear seen at any of the upper Broadway or Fifth avenue stores, or in the best stores in the financial section of the city, is a four-in-hand about one and seveneighths inches wide. And the sale of these is mostly confined to large, corpu lent men who are partial to this width, as it does not accentuate the stoutness of the face so much as would the broad effects.

Another very noticeable feature in the neckwear of the well dressed is the absence of strong colors. To be strictly beau monde in this particular, one must wear black and white, gray, or black in self-colored designs. The patterns may be small swivel effects, vertical or bias stripes, or medium large brocades. As to bows, the graduated tie is preferred and may be either in plain black, swivel effects or medium-sized brocades, tightly knotted.
Tuxedos with low-cut vests are the approved vogue for negligee day wear at Tuxedo, Newport, Atlantic City, Lakewood and other fashionable cen ters. This form of dress is considered quite proper with white flannel trousers, turned-up cuffs, or with black trousers, according to the choice of the wearer. Some of the nobby dressers are vying with eacb other in an effort to appear distingue by introducing silk and linen vests, low cut, of light tints in pearl gray, fawn and very ligbt tints of green and biue. According to the dictum of fashion such radical departures from accepted forms are permissible when the waistcoat is ornamented with gold buttons, as in this case the Tuxedo would not be considered dress; in fact, it is doubtful if the dinner coat has ever been considered strictly formal dress, although many good dressers would like to have it so. More liberties are now being taken with the Tuxedo, in conjunction with semi-fancy waistcoats and day wear, than formerly, and with a green Tuxedo suit introduced before the footlights at one of the most fashion able theaters in the city. Tuxedos with low-cut vests and flannel trousers at Newport, there is no telling to what extremes this informal vogue may be carried, with a little more latitude allowed to the fanciful fellows.
There were very few of the cavaliere servente in the metropolis who affected the shawl collar overcoat this winter. From a study of the style of those who were seen upon the streets, I judged
that they were from the West. But that the shawl collar is taking hold of the New Yorker is evident by the number now seen upon the streets on spring top coats. On coats of light shade, the roll collar is in a darker contrasting color or tlack, and of velvet. Thus ar this season 1 have seen only three roll collars in silk on black and oxford top coats. Although the number is yet few, the appearance of these may prognosticate the establishment of this vogue in coat ccllars. Some of the ready-made clothiers have introduced it in their fall lines.
The large wing collars, with their ex aggerated tabs of the old piccadilly type, have gradually given way to the wing of moderate proportions. The large wing, so ugly in its dimensions, was selected with a show of wonderfully bad taste by tall, angular fellows with long, scraggy necks and drawn faces, in the belief that the wide wings, filled out the scrawny lines of the neck and improved the appearance of the face, but their poor judgment rendered them conspicuous and the new "piccadilly' fell into disrepute. In fact, it has been supplanted by a modified wing, which, in the opinion of the foremost collar authorities, is going to be quite gener ally worn all through the summer by men of good taste in matters of dress, By the way, I am informed on good authority that the wing collar was originally designed for summer wear, and is unmistakably the most approved style from a health viewpoint.

## kecent Business Changes in Indiana.

 Alexandria--Pernod \& Merriken, cigar dealers, have dissoived partnership. The business is continued by W. S. Merriken.Bloomington-D. W. Conder has pur chased the Alexander meat market.
Boswell-John Spies has purchased the grocery stock of John B. McDonald. Boswell-Albert Smith has sold bis furniture stock to Ed. I. King.
Indianapolis-A. C. Parker has taken partner in bis grocery business under the style of A. C. Parker \& Co,
Indianapolis-The VanCamp Hardware \& Iron Co. has increased its capital stock to $\$ 500,000$.
Kendallville-A. B. Conologue has purchased the interest of his partner in the grocery business of Conologue Miller.
Lafayette-Torrenga \& Vanderkolk continue the grocery business of Menno Torrenga.
Liberty Mills-Dr. E. A. Burns has removed his drug stock to Tacoma
Linwood-S. E, Givan \& Son suc ceed Givan Bros. in the general merchandise business.
Union City-Thornburg Bros., grocers, have dissolved partnership, Schricker \& Thornburg succeeding
Waynetown-Fields, Merrill \& Zuck succeed Fields, Hays \& Merrill in the hardware business.
Whiting-A. M. West has purchased the interest of his partner in the grocery business of West \& McGregor.

## Double Trouble.

Perbaps," said the womanhater who was visiting the prison, ' $a$ woman is responsible for your present condition.
"Ob! twice as bad as that," replied ' Indeed?
'Indeed?"
"Yes; two women. I'm up for big.

DONKER BROS.
Carry a full line of


Men's or Boys' Yacht Caps From $\$ 2.25$ up

Also Automobile, Golf and Child's Tam O'Shanters all in colors from $\$ 2.25$ up per dozen.
Give us a trial order and be convinced.

29 and 31 Canal Street, Grand Rapids, Mich.

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A Safe Place for your mone,
No matter where you live you can keep your money safe in our bank, and yo

et our prices and try our work when you need

Rubber and Steel Stamps Seals, etc.
Send for Catalogue and see what we offer

## Detroit Rubber Stamp Co.

## 99 Griswold St.


will fill the requirements of every retailer who's loohing for priced clothing.
It's iron-clad clothing-and
the buyer gets an iron clad
guarantee-"a new su:
every unsatisfactory one."
Found we could make better
lothing for the same money
with Union labor than withont
it, so we've added the Union

Men's, Boys' and Children's
Suits and Overcoats. $\begin{aligned} & \text { NO } \\ & \text { CHANGE IN PRICE } \\ & \text { O } \$ 3.75\end{aligned}$
to $\$ 13-50$.
Better enquire about our Ke
tailers' Help Department-
we're giving 14 different kinds
of advertising this season.
We'll tell you about it and send
you samples. ${ }^{7}$
Salesmen have them, too-
and wave an office at
Kanter Building, Detroit

How the Muskrat Houses Affected a Young Written for the Tradesman Life.
It all came about on account of the muskrats. That sounds funny, but Lou Marshall would, in all probability, never be the happy man he is to-day if it had not been for those rodents.

Dorothy Fredricka Blake had been coming to Glen Cove for three summers. A girl of freaks and fancies, never in the same mood for ten consecutive minutes, she was withal of such a lovable personality that she attracted people to her like a magnet. Her mother died when Dorothy was twelve years old, leaving her, the only child, to the care of a devoted father, who thought the world revolved around his pretty little daughter. H gave her a good practical education, so that when she was twenty she was able to be of much service to him in his business and in attending to the details of managing the valuable property left her by her mother.
The first spring that Dorothy dropped down at the little out-of-the-way station for her summer outing, all the people in the parlor car gazed in amazement at the sight of their late traveling companion warmly greeting a stalwart young farmer fellow, who took immediate possession of the young lady's several Saratogas, her natty little bag, umbrella and neatly-strapped steamer rug. Two big wagons and a double carriage stood in waiting. When an elegant shining automobile was unloaded from the freight car the passengers could scarce believe their eyes. They could not see anything about that dead little place to attract a beautiful young society girl like ber. But five years before Dorothy Blake had thorougbly enjoyed a summer that she boarded at the fine old
farm owned by this same young man and if she liked the simple country life she certainly should be allowed to enjoy it.
Lou Marshall's home was presided over by the dearest little old lady that ever spoiled a favorite nephew. She worshiped Lou and the handsome young fellow gave her in return a devotion that was beautiful in its sincerity.
Dorothy grew to be greatly liked by all the people around about and no social gathering was considered complete unless her presence graced the occasion. Her beauty, her wit, her pretty costumes, ber singing (she was the possessor of a sweet voice of unusual power) ber charming manner, her amiability and, above all, the gay automobile, made the city girl one of the Seven Wonders in the eyes of the country folk of Glen Cove.
Of course, it was only inevitable that the handsome country Lou should fall in love with the pretty city Dorothy. But no one ever thought he bad the ghost of a chance to win her. Evers one said she never would marry a country boy. Sometimes be would look at her with a world of love in his honest gray eyes, much as a dog, denied the power of speech, looks at his master and is happy. Poor fellow, he could not belp loving ber any more than a flower can belp blossoming in the sunshine. He was always chivalrous in his bearing toward her and he often said to himself that be would die for her, if need be. The chance to prove the assertion came sooner than he expected.

The third summer that Dorothy was to spend at the farm, she came earlier than usual, for her father had started on a business trip to the West. He had to
was deemed advisable by them both that Dorothy should not accompany bim, but should go direct to the dear old farm nest that she had come to look upon with such affection.
One day, when she had been there about a week, she thought she would go down to the pond and see the muskrats' deserted old houses. To think was to act with Dorothy, the fly-away, so it was not more than fifteen minutes before she was in the boat and Lou was rowing her across the water. How big the homes of the muskrats were this spring and bow strong they all looked.
She wondered if any of them would hear her weight. There was one right beside them that looked particularly substantial-and tempting. Now Dorothy was in the babit of doing pretty much as she pleased about things in general, so it never occurred to her to ask Lou as to the feasibility of personal ly testing one of those "squashy" old muskat houses, and as a continuation of ber thought she started up and before Lou Marshall could say " Jack Robinson'" she was stepping out onto one of those solid-appearing, but in reality treacherous brown masses.
Swiftly she began to sink, and as swiftly Lou had flung his coat into the bottom of the boat and prepared to fish this foolish young damsel, not out of the briny deep-there were no saline qualities about this little inland body of water-but be did proceed to extricate her with difficulty from the weeds and other rubbish that floated around this particular muskrat domicile.
It was not so very deep just there, al though the waters closed over her head. Some way Lou managed to drag ber to the shore. She bad uttered a piercing
shriek as she went down, but now she
lay as one dead. Her eyes were closed and she was very white. Lou knelt by her side balf crazed. He called her by every endearing name, imploring her to live, only live, for him. Then he suddenly came to himself and, thinking what a fool he was-maybe he was letting her die right there-he lifted her very carefully, very tenderly, in his strong young arms, that had not all hese years plowed fields for nothing, and almost ran with his precious burden up to the house.
Poor Aunt Esther was almost paralyzed with fear when she realized what had happened, although it took some time to make out from Lou's incoherent torrent of words what the matter was. How the dear old lady did work over that naughty little Dorothy! She put her to bed and fussed and fumed over her all day long. There was not any need of doing half the things she did do-my lady readers know that Dorothy opened those wicked blue eyes of hers on the way up from that muskrat pond to that vine shaded farm house, and they also know-or, if they do not, they can surmise-that there was a pretty wedding that fall when Papa Blake got back to town from bis long Western trip.
There is a little more to tell before we leave Mr. and Mrs. Lou Marshall to enjoy their honeymoon, that has not ended yet and does not look as if it is ever going to: A new railroad crosses the some of whose broad Marshall farm, platted and sold to thrifty inhabitants of the new village which bas sprung up and which bears the suggestive name of Marshalltown, whose postoffice is in the big clean bright general store of a big clean bright young fellow whose first and clean bright young fellow whose first and

## The Improved Perfection Gas Generator



This is only one of the thousands of testimonial letters we have received
Muskegon, Feb. 28-With the greatest of satisfaction it becomes our privilege to inform you that, after using the Perfection Gas Generator for a sufficient length of time to give it a thorough test in every respect, there is nothing left for us to say aught against. The lighting is better than we ever had. The expense is about 75 per cent. less and we are more than pleased and will be glad to have you refer any one to us for all the information they may desire.
F. B. BALDWIN \& CO.

BUTLER \& WRAY C0., 17 South Division Street, Grand Rapids, Michigan

## Shoes and Rubbers

Origin of Boston's Shoe Market Days. Boston is invaded every Wednesday and every Saturday by a small army of shoe and leather men. From the East, West, North and South the buyers pour in, and the shrewd Yankee manufac turer learns of crops prospects, politics and conditions of all parts of the country, estimates the market, gets his orders and then skips back to his factory in Brockton, Lynn, Haverhill, Marl boro, Salem, North Adams, New Hampshire or Maine.

Market day is a splendid educationa institution. It gives the manufacturer a knowledge of the ways, customs, prosperity and misfortunes of his fellow countymen, and promotes the brotherly feeling that unites men of the nation. It also gives an idea of what the other fellow is doing, what new machines or novelties are on the market, or what new schemes are in the air.
Some of these shoe and leather men are traveling to and from Boston just as their fathers did, for the custom is an old one. Indeed, before the shoe and leather district, with its great offices, display rooms and stock rooms sprang up, the manufacturers visited the Hub weekly and semi-weekly and transacted business. In olden days business was done on a smaller scale, and much of it was transacted in New York, too. The tanneries and currying shops were then one-story structures, the shoe shops " 10 footers' ${ }^{\prime}$ and the shop crew consisted of four or five men. Consequently the product did not overcrowd the market.
In other days, Saturday was market day for both the manufacturer and his help, and from the custom can be traced the Boston market day of the shoe and leather men and, incidentally, the Saturday night pay envelope and the rush of business at the grocers' and the butchers' shops. The early settlers bought their tools, their seeds, their provisions or whatever else they wished when they made their periodical visits to the village store.
Shoemaking sprang up as a thriving business, and the brightest shoemakers began to employ their less energetic fellows and a distinctly marked system of trade began.
The workman went to his factory every Saturday, got his stock for his next week's work and his pay for his past week's work. For many years in this country, money was very scarce, and the workman took his pay in an order for merchandise on some trader, and be would bring bome with his stock for shoes enough provisions for his family for the week, or rather "enough" if he was lucky. The provisions usually included small bags of wheat and rye flour, a little lard, butter, molasses, vinegar, salt, candles and perhaps a few other things if the week's pay was large. This was known as the barter system.
The finished shoes were taken to the shops and the stock and provisions brought home in all manner of carts, two and four-wheeled affairs, and even soap boxes on solid wheels, which had been backed into shape with a batchet. Often the goods were conveyed in baskets and in bags slung over the shoulder.
In the olden days the manufacturers allowed their finished goods to accumulate in the factory until a buyer came along. The workman was usually willing to wait until the sale of the goods
brought to the manufacturer enough for his pay, for he had no other alternative. Naturally, some energetic Yankee found it was more profitable to go after a customer than to wait for him to come to the factory, and so started on the road and began to drive business. Some of the first manufacturers to visit Boston on market day trudged over the road with their shoes in a bag on their backs. Others, more fortunate, rode in on horseback, and a few had teams. These were before railroad days. Other manufacturers followed this lead, and soon they were all making weekly trips to and from Boston. Then the railroads simplified their journeys, and they opened their Boston offices and appointed their Boston agents.
Saturday was of old estadlished as market day by the manufacturers and work ingmen in their own shops, and naturally the manufacturers continued their marset day in Boston on Saturday, espe cially as work invariably slacked at all shops on that day. The development of business demanded more close ac quaintance with the market and two visits to Boston a week, and again naturally, the midday of the week, Wed nesday, was selected. So the practice continued, and now every Wednesday and Saturday a small army of shoe and leather manufacturers leave their shops in charge of their superintendents and invade Boston to see, to learn and to seil. For this army of invasion Boston's great shoe and leather district ex ists and it is the largest in the world. Hiring a Boy to Learn the Business.
"'We have a great deal of difficulty,' remarked a gentieman connected with one of Boston's wholesale shoe concerns, " in obtaining boys to learn this busi ness.
" In response to an advertisement which we recently inserted in the daily papers, we had twenty-five or thirty applicants. Out of this entire lot, however, there were not more than two who were willing to work for the sum of $\$ 3$ a week, which is the maximum price we pay to beginners. Of these two, I hired one, as the other was not properly qualified. The fact of the matter is that $\$ 3$ a week looks pretty small to the boy 17 or 18 years old, who is just out of school and who thinks be ought to earn good pay at once. They are not willing to put in the time necessary to learn a business unless they can get well paid for it. Of course, that is impossible in a store of this kind.

I had an illustration of the way this works a short time ago when a boy came to the store and applied for a position. He seemed a likely lad. After some talk he agreed to come at $\$ 3$ a week and learn the business. The next day, when he was to be on hand, he did not show up. However, the day following he came in about the middle of the forenoon and said that through a friend of his be obtained a position at the city hall which would pay him $\$ 10$ a week, and which be bad made up his mind to accept.
'Right there I gave that boy some good advice. I told him that in going to work for the city he was learning no trade, had no future before him, and that $\$ 10$ a week might be the limit of his earning capacity for years to come. I informed bim that as a boy I went to work at $\$ 2$ a week to learn the business, and that there was no other way in which to work up to a good position. He listened respectfully enough to my lecture, but I could see he had made up

## 

## Isn't It Natural?

Our business is growing right along and that right in the teeth of fierce competition. We are every year forced to increase our factory output in order to meet the demand for our make of shoes.

Isn't it natural to conclude that our shoes must meet the approval of all who buy them from the retailer to the man who wears them?

Herold-Bertsch Shoe Co.
Makers of Shoes
Grand Rapids, Michigan

## Che Lacy Sboe Zo.

Zaro, mich.
Makers of Ladies', Misses', Childs' and Little Gents'

## Hduertised Sboes

Write us at once or ask our salesmen about our method of advertising.
Jobbers of Men's and Boys' Shoes and Hood Rubbers.

## Wanted 500 Live Merchants

To buy our No. 104 Ladies' $\$ 1.50$ Chrome Kid Pol, all solid and warranted. The best shoe on earth for the money. Send for a sample case at once. If not just as represented return at our expense.

WALDEN SHOE CO., Grand Rapids, Mich.
Michigan Distributing Agents for the celebrated Hood Rubbers
his mind to take the city hall job. When I concluded, he went out rather shamefacedly, I think, but nevertheless he went.

As I said before that is the difficulty which we experience in getting boys to learn the business. We can not afford to pay $\$ 10$ a week, or anywhere near that sum to beginners. A boy who is willing to work for us for a year at $\$ 3$ will have his pay raised at that time if satisfactory, and from that time on his promotion is rapid and his salary steadily increasing. The boy of to-day is not willing to serve bis time at a trade or business, but wants to jump in, full fledged. As a result, be will accept a clerical position that pays $\$ 8$ or $\$ 10$ a week, where he has no opportunity to , advance except by accident, instead of starting from the bottom rung of the ladder and climbing up in a legitimate and proper style.

Foreign-born boys are often more ambitious than the American youths, and consequently more willing to work for low wages for a time. For that reason you see this element increasing in the wholesale stores, while many American boys get into the clerkships and routine work, in which, too often, they never rise beyond the position of a mere clerk, with its accompanying moderate salary."-Boot and Sboe Recorder.

## Shoes For Pet Dogs.

Rubber boots, tennis shoes and calfskin boots all enter in the paraphernalia of the modern dog who is fortunate enough to have been born with a silver spoon in his mouth. His dogship's footwear is not designated by bis bootmaker in just this way, but the animal actually wears all these various kinds of shoes.
In the window and outside showcase of one of the Fifth avenue, New York, saddlemaker's there are to be seen, exhibited with dog collars of all kinds, different patterns and sizes of shoes. The most expensive are made of the saddlemaker's own particular leather, pig skin. A set of four shoes of this leather, which is soft and pliable, have corrugated rubber soles, and are laced up around the ankles with leather thongs. These sell at $\$ 5$ a pair. Calfskin shoes are made on the same last style in black, and have light-colored heavy leather soles. These shoes cost $\$ 4.50$ a pair, and others of morocco, which are recommended as being the best liked by the elite of dogdom, cost the same. Rubber boots are not as much used in this country, but are worn by the French dogs with their rubber blankets on stormy days.
It was from France that the idea of dog boots first came. Women who had been abroad brought samples of the boots over, and the saddlemaker made new ones of the same style. Guests at the big hotels, women from different parts of the country, were the first to give orders to any extent for boots for their canines, but since then the women of New York have begun to appreciate the luxury, and many dogs are taken to the saddlemaker to have the measure of their feet taken. This is done in the same way that the measurement for the human foot is taken. The dog stands upon a sheet of blank paper and the shape of his foot is drawn on it with a lead pencil. Ready-made boots are always to be had, but the custom made are much more satisfactory. The boots are always laced, buttons not having yet come into vogue for dogs.
Pampered animals, belonging to the

Four Hundred of their kind, are subject to many minor and often serious ills. They live in overheated houses, and shoes to protect their feet from cold-or when they are of rubber or with rubber soles, to keep them dryare not, perhaps, as unnecessary as might be thought. Shoes also keep the dog's feet free from dust, and the maid who takes Fido. Dandy, Bruno or Fauvette out for exercise removes them as soon as the animal returns to the house.
Dog boots are only expensive at first cost. It is never necessary to half sole them, and as a matter of fact they never wear out. The dog is light on his feet and he does not feel ashamed of going barefooted at any time, although be may have a valuable collection of shoes in his wardrobe.
The Question of High Cut Shoes.
Judging from the information which your correspondent has been able to get from various sources the indications are that there will be quite a large sale of men's high cut shoes this fall. The jobbers and manufacturers are putting out more samples of these goods than they have in recent years been in the habit of doing and seem to generally anticipate quite an extensive business. This does not refer to bunting boots or very high cut footwear of that nature which is made for some special purpose and always has a steady sale in certain sections. For example there is always a demand for high cut drive boots of one kind and another for use in the lumbering districts.
The sort of high cut shoes referred to is not of that nature but simply an ordinary shoe made for the most part of box calf or some similar stuff and being about ten inches high for use by the ordinary person in cities and towns. There seems to be a growing demand for a sboe of this character, especially in the smaller towns and in some ways it would appear to be quite a practical thing. There are a great many people whose work does not warrant the wearing of felt or rubber boots who at the same time are obliged to be out in the wet and cold quite a good deal, and for these people a ten inch shoe, made of some good, heavy, serviceable stock-not necessarily a grain leather, but rather something a little lighter-is a very practical affair, as it is warmer and dryer than an ordinary shoe, especially if made with a bellows tongue as it should be made. - Shoe Trade Journal.

> Few Leather Shoestrings.

Show me a man wearing leather strings in his shoes and I will show you a curiosity," said a New York drummer. " It is curious, but I have not sold a single gross of leather shoestrings in the last six months, while a year or two ago I used to sell one or two gross in every city I visited. It is the result of slavery to fashion. The process of making cloth shoestrings has reached such a stage of perfection that they cost next to nothing a pair. It is but another triumph of American machinery. The machine is operated by a young woman who feeds in strands that bave been dyed to the proper color, they are woven automatically and cut off by a mechanical device when they have reached the proper length. From this machine they pass to another, where they are tipped ing, counted out in dozens, wrapped and labeled ready for shipment."
Men lose considerable valuable tim in the mornings trying to think of the brilliant things they thought they said


Survey of the Style Tendencies For Next Season
Toe shapes will be slightly narrower than heretofore. Manufacturers are approaching this tendency in a most conservative manner, realizing that a change of this character must be gradual.
Once upon a time such a change would immediately display itself in a showing of very narrow and pointed toes and everybody would jump from one extreme to the other, with great loss on goods now in stock. The trade is to be congratulated in approaching this change in a rational and consistent manner, with greater safety to all con cerned.
In women's shoes the mannish effect, as shown in wide, heavy lasts, exten sion soles and low heels, is evidently a thing of the past. Everything point to a great vogue for the refined light weight women's footwear, with the probability of a greater demand for turn shoes than heretofore. The extension sole has been very much modified where it has not been entirely eliminated. This is a natural sequence to the passing of the mannish effect.
In men's shoes the same tendency toward slightly narrower toe shapes is aiso in evidence, with blucher effects giving every sign of strong revival. This change is coming in gradually and retailers are advised to consider well how far they are justified in making beavy purchases of the blucher type. Where it has the call the demand will of course predominate in young men's dress shoes. They are always the first to adopt any change or revival in styles.

The heels on women's shoes will go a trifle higber on fine goods, the Louis and Cuban or military types remaining in vogue, but showing more graceful lines. In a number of the leading manufacturers' lines some extremely bigh heels will be shown. It apparently follows that when toes narrow, heels go higher, although this may not be strictly in accord with hygienic standards. Women who want high-heeled shoes will have them, and it is evident that fall styles will delight the eye of the American woman who likes high beels.
How far a retailer is justified in going in attempting to meet this tendency must be determined by the character of his business.
The greatest diversity of opinion seems to exist on the leather situation. Manufacturers who are not favorably inclined to shiny leathers admit their great vogue and, while they disclaim any intention of resisting such a tendency, state that the problem of securing sufficient supplies of desirable stock is going to produce a complicated situation.
There is no doubt but that all the patent coltskins which can be produced will be called for, and it seems to be more of a problem to secure adequate supplies of this stock than to sell the sboes made from it.

Other makers look for a strong demand for dull leathers and are featuring such leathers as box calf, velour calf and other well known brands which have a good record for wear and service. One leading manufacturer of national reputation is cutting quantities of black Russia calf and pins his faith strongly to leathers of this character. Patent kid naturally bas the greatest vogue in spring and summer shoes on account of its lightweight, yet there is no doubt but that a very considerable quantity of this stock will go into fall lines.

Patent and enameled calf is marked as a favorite by other makers, who claim that their experience with new types of shiny leathers was not as satisfactory as it might have been and that they will therefore revert to patent calf wherever possible in supplying the demand for such shiny leathe: shoes as they are called upon to produce. In the case of leathers it seems to be a case of "You pays your money and you takes your choice."
Be that as it may, we believe that, if the present indications for a great sale of patent colt shoes work out, the supply will not go around and substitutes will have to be found. Consequently retailers purchasing patent colt shoes are advised to make sure of their ground and not postpone their orders on this class of goods to a late day.
In the fall sample lines shown about this time a noteworthy symptom of heaithier conditions is the absence of "freaks." It is evident that the trade has had its fill of freaks, double deckers, extension heels, and other strange productions of that ilk, as many a retailer's stock books can show in the losses sustained through too frequent dabbling in this class of merchandise.
There is likewise a difference of opinion as to the possibly increased vogue of oxfords for fall wear. On this proposition we are inclined to the belief that the oxford will sel! to a considerable extent for fall in the large cities and in such districts as are favored by mild climatic conditions. At other points its vogue will be much smaller and a dealer can average the demand for low shoes for the coming fall by about the same percentage as prevailed last season.
We strongly urge the retail trade to attempt a rise to a higher price and profit level on its spring sales in order that consumers be taught that a permanent rise is inevitable. Many fall lines will be put out on a price basis which will force the retailer to make an advance when the fall selling period arrives, and no harm can be done by anticipating an advance by getting a better margin on such spring lines as warrant it from a quality standpoint. Many a retailer has made spring purchases on terms which admitted of little or no profit to the manufacturer, and there is no reason why shoes which are really 50 cents on a pair better value than they would be if their maker had made a profit should not be passed aiong to the consumer at an advance. The rise to a higher level must come, and the quicker the consumer is educated to the new conditions the better it will be for all concerned. While dealers may have escaped paying advances on spring purchases, no one can guarantee that thev will do so for fall. We know that bigher prices will be asked on certain standard lines having a large outlet for years, and on which many dealers have learned to depend for quality and value, featuring these lines in their stocks. These manufacturers have determined to get the advance or refuse the business. Our opinion is that these manufacturers will find sufficient trade at a bigher price level to be able to maintain their posiion. And once let this fact soak firmly into the mind of the trade, the price proposition will be in a fair way of complete solution. - Shoe Retailer.

Excuses For Existence.
Mrs. Jones-A bacheior bas no excuse Mrs. Jone Mr. Jones-Of course not, but a married man has to have two or three a
week.


Price Reduced to $\$ \mathbf{3 . 4 6} \mathbf{N e t}$.
HIRTH, KRAUSE \& CO. grand rapids, mich.
Distributors of Glove Brand Rubbers-"The Best Made."


BILL HELLER'S CLERK.
How He Aequired the Store at Slab sid-
[Story in Seven Chapters-Chapter VII.] [Conclusion.]
Written for the Tradesman.
For the next hour Harm "hustled freight." He worked steadily and rapidly; worked hard from preference, and all the while be worked he was thinking, thinking.

The problem that now confronted him was to get the money out of the goods. He was trading upon Heller's credit, and he must not allow that to suffer. The goods were worth all they had cost, and a profit besides. His idea was that Slab Siding would appreciate and could support a store with a good stock of groceries. If fate had placed in his hands the materials with which to prove the truth of his theory, should he not put forth every effort to make that theory good?

He wished the thing had not come upon him so suddenly, for with a little more time it seemed that he might have planned a better campaign, but as little ever comes to us in the most acceptable shape, he would make the best of circumstances as be found them.

People came in and stood around, wide eyed and with open mouths. " Heller must have gone crazy before be was taken with the fit that had so recently prostrated bim." "Was he going to start a department store at Slab Siding?" "Was the railroad at last really going to build a branch into the town?" "Had Heller taken a partner with unlimited capital?" "And was Harm going to stay there right along?"

These and many other questions were fired at the young man with exasperat ing regularity, and to each he told the same story: Slab Siding needed a better and a larger stock of goods. Heller was going to furnish it as an experi ment. If the citizens of the place would give it their best patronage, the en largement would be permanent. If not the stock might drift back to its old dimensions. "It just lays with you now," be would add, "whether Slab Siding has a first-class up-to-date mercantile establishment, or whether it has a onehorse junk shop. Take your choice."

Heller was no better the next day, and as there was no one to interfere with the young man's plans, he ordered a lot of bandbiils from the printing office of the nearest town. They were well displayed, and carried the information that the store of William Heller had received vast accessions to its stock, and was now prepared to furnish any and everything in the grocery line at prices never before known in that neigbborbood. Low figures were quoted upon some staple items, and a liberal paying price for butter and eggs.

Then Harm hired the two Hennings boys to distribute these bills among the farmers living within a seven mile radius, and mailed some to parties that were difficult of access.
But the best advertisers he had were those who had been in and marked the wonderful changes that had recently been worked in the business. They were pleased with the appearance of things, with the quality of the goods to be found, and were glad to note that prices were the same or lower than those asked in the stores along the railroads. "How does that come?" they asked "Don't it cost an awful lot to haul freight in here on wagons?" To which Harm always replied that the decreased cost of doing business in a little place was such that it more than made
up for any slight difference in cartage. "They give it to ye in 'lectric lights an' plate glass winders an' paved streets that ye have to leave when ye go home but here we give it to ye in cash that ye sin lug off in yer trousers pockets.' The wisdom of Harm's policy was soon apparent. Business began to pick up. The third day after the arrival of the new stock was the best they had had tha summer, and the following week was a record breaker. Harm had more than two hundred dollars on band, besides a "whole smear" of butter and eggs, and as there were some minor items of which the stock would soon stand in need, be remitted one hundred and fifty dollars to Jones, Weber \& Smith to apply on account, and asked for the desired goods. Then he sent a shipment of produce to Heller's regular commission merchant, and congratulated bimself that he began to see daylight ahead.
Heller was still on the shelf. The doctor said that he was slowly improving, but that he seemed to think he was still a little boy at home with his mother. This would wear off in time, but it was practically a case of "let nature take its course.'

Business kept fairly good, new cusomers dropped in, took stock of the store and its methods, bought more or less, and afterwards came again. A ast Harm had money enough to pay the last of the $\$ 600$ indebtedness, and he made the remittance with a sigh of reief.
About that time Heller began to get around a little, and Harm went to talk business with him, but the merchant appeared to have lost all interest in his own affairs. The incidents preceding is illness came back to bim in a bazy way, and he wrinkled his brow slightly at mention of 'the big order,' but he seemed not in the least concerned when told that the bill had been paid.
"I reckon they bad to have their money,' said he.
Harm was much alarmed at the condition of his employer's mind, and did everything he could think of to bring him hack to his old appreciation of affairs, but without avail.
Some weeks after this Heller turned o Harm and said in his dreamy, listless way:
"What makes you bother a feller so about this store of yours? I don't care nothin' about it.
"Why, Bill," answered Harm in surprise, "it isn't my store at all; it's your'n. Don't ye remember how ye bired me to come an' work fer ye, an' all that? Ye hain't forgot that, have ye?'
'Is it my store?' ' he asked, wearily. "Why, sure it is. It always was, ye know. I never had no claim on it.'
For a long time Heller sat with closed eyes, saying notbing and giving no sign that be was awake. Finally, "Harm, how would you like to own that store yerself?'
"Oh, Gee!" ejaculated the youth, "it's the only thing I do want-exceptexcept,' he besitated, as his mind ran back to the little cottage in the woods, "why, yes, I would like to own it awful well."
"You can have it," said Heller dreamily.
"Aw, but ye mustn't do that, ye mustn't talk that way. You're goin' to keep it yerself and after a while ye'll feel better an' ye kin run it again, jest like ye used to."
"You can have it ; I don't want it," said Heller. "It pesters me. I know

I'd get along splendid if it wa'n't fer that. "

Harm saw that Heller was in no condition to talk business, and on the ad vice of the physician, Mrs. Heller and her husband went away to the bigbland, of Alabama to see what effect a change of climate would have upon the invalid. Ten months afterward they returned. Heller was sound of mind once more and strong of limb; but be said that h would never again make Slab Siding his permanent residence. The South was the country for him.
Then he made Harm a proposition by which he could acquire all the Slab Siding property by making a series of payments, which the young man decided be would be able to meet, and papers were made that transferred the whole thing to Harm

A series of shrewd moves soon reduced the indebtedness, and when, a year or two later, the railroad company foresaw the advantages of the Slab Siding district as a business getter, and really built the long-projected extension into the village, Harm unloaded enough village lots to give him a comfortable balance on the right side of bis bank account.
Then occurred a quiet little wedding in the cottage on the Maier farm, and they do say now that there is no more bappy family on the western slope of Michigan than the one that gathers regularly about Harm Johnson's big dining table. Geo. L. Thurston.

You allow no beer in the house? No; my wife and I never drink anything but wine and water.

In what proportion do you take it? I drink the wine and my wife drinks the water.

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## Woman's World

## Some Limitations of the Woman With

 the Broom.My plea this week is for the domestic woman-the woman who is the mainstay of the world, who is back of every great enterprise, and who makes possible the achievements of men-the woman bebind the broom, who is the hardest-worked and worst-paid laborer on the face of the earth.
Not every woman bas a call to preach the Gospel, nor every woman has a talent for law, or medicine, or writing; not every woman has a gift for finance, or desires to go out into the world to earn her living. For the vast majority of women the profession of wifehood and motherbood and housekeeping is the occupation to which they are called by destiny and inclination, and in which they find their greatest and most congenial employment and best serve their day and generation. These women form an enormous army of toilers whe have no settled status in the world of labor and no fixed wage. Their hours of labor are twenty-five hours out of the day, and yet they are debarred from the privilege of throwing down their tools and going out on strike. Even the census report, that consoling source of information, takes no account of their work, and among all the hundreds of gainful occupations that are enumerated in which women are engaged, the woman who is raising a family and doing her bousework is not mentioned.
It is one of life's little ironies that we speak of the woman who is engaged in business or a profession as a working woman, thereby implying that the bomekeeping woman is leading a life of inglorious ease and sybaritic luxury. Nothing could be a greater error, and what makes the mistake all the more piquant is the fact that women themselves have come to share in the delusion. It is a singular commentary on the esteem in which they bave been taught to hold their own occupation that women who toil like slaves from morning to night so often express a wish that they could " do something.
No one seems to think that the work of keeping house amounts to anything Women are supposed to dash that off in a white heat of inspiration, like amateur poets do their effusions. We are not broad enough to realize that housekeeping is the most exacting and never-ending work in the world. A merchant may fail to deliver a bill of goods on time, a professional man may delay an appointment, and no one takes it amiss, but let dinner be half an hour late and the housekeeper has to face an infuriated mob who are ready to devour her. You may trifle with a man's beart and be forgiven, or his pocketbook and retain his affection, but the woman who trifles with a man's stomach does it at her peril.
Moreover, of the housekeeper we demand a universal genius. We do not expect that our doctor shall be a good lawyer, or our lawyer understand medicine; we do not expect a preacher to know about stocks, or a stock broker to have a soul; but we think the woman who is at the head of a family is a rank failure unless she is a pretty good doctor, and trained nurse, and dressmaker, and financier. She must be able to settle disputes among the cbildren with the inflexible impartiality of a supreme justice; she must be a Spurgeon in expounding the Bible to simple souls and leading them to Heaven; she must be
a greater surgeon than Dr. Lorenz, for she must know how to kiss a hurt and make it well; she must be a Russell Sage in petticoats, who can make \$1 do the work of $\$ 5$, and when she gets through combining all of these nervewrecking professions, we do not think that she bas done a thing but enjoy herself. It is only when something happens to the housekeeper, and we find out, as in the nursery rbyme, that without her the fire in the range won't burn, and the water won't wash, and the ccok won't cook, and the butcher won't butcher anything eatable, that we begin to appreciate her worth, and to realize that she is the kingpin who holds the universe together.
A few years ago a famous poet aroused the compassion of the world by painting the tragedy of hopeless toil in "The Man With the Hoe." He might have stayed a little nearer home and found a better illustration of the work that is never done, that has no inspiration to lighten it, and looks for no appreciation to glorify it, in the woman with the broom. However wearing and monotonous the work of the man, that of the woman is infinitely more so. The hardest row must come to an end, the longest summer day closes at last, and at set of sun the man goes bome to rest, but long after he, fed and satisfied, is taking bis ease with his pipe, his wife is still cleaning up the dishes he used and sweeping out the dust he brought in with bim. If the man with the hoe, 'bowed by centuries of toil,'" is "brother to the ox," the woman is under study to a perpetual motion machine.
Whatever grievances the man with the boe has against society, the woman with the broom has the banner injustice of the world. When one thinks that it is woman who does herself, or bas done all the cooking and cleaning, mending, nursing, making, purchasing and saving and baby-spanking of a family, and who is besides expected to be counselor, comforter, companion, consoler, inspirer and ornament to a housebold, and that for these services she bas no salary, but is expected to be satisfied with her board and clothes, the wonder is that she bas not long ago brought the business end of her broomstick into play and made a stand for her rights. As it is, she has not even the poor consolation of independence, of being called a working-woman and earning ber board and keep. Everything she bas is considered as given to her, and she is expected to be properly grateful to the man who takes ber labor and feeds and dresses her in return for it.
There is no other piece of sarcasm equal to that which makes us speak of the average man as "supporting" his wife. If the woman who makes a man a comfortable home on a limited in. come, and that is what most domestic women are trying to do, is not earning ber living, in Heaven's name, who is? She is giving service so great and so unpurchasable for money that it becomes an absolute financial necessity for a widower to remarry. If he tried to pay any other woman but a wife what her work was worth, she would have a mort gage on his very eyelids in two years' time.
It is easy enougb to understand why men think that the services of the woman with the broom are not worth paying for. It is because they do not know-they have never tried it, and it is the contempt of ignorance. The man who bas never attempted to run a house
thinks that it is a mere matter of telling the cook that you want three good meals a day, mentioning to the house maid to be sure to clean up thoroughly and sweep under the beds, and an admonition to the children to run along and play like little dears, and not get dirty. After that Benedict pictures his wife as reclining on a couch until it is time to go to the matinee or lead the rush on the bargain counter. If that is not an easy life, be does not know what is, that is all, and when she dares voice a complaint, he honestly believes her to be the most unreasonable creature in the world, and says he wishes be had nothing else to do but stay at home with the children, although it is observable that one Sunday afternoon with the baby reduces him to a physical wreck. As for a woman's work never being done, man simply sets that down to bad management. "Look at me," he says, when I am through the day, my work is over. I turn my key in my office, and leave everything behind me. Why do you not do that way? Why do you not do up all your sewing in the fall and spring, and not be forever with a needle

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the pathos of woman's work. She has nothing to show for it. She has spent ber time in cooking dinners that were forgotten as soon as eaten, in making clothes that wore out, in darning socks that had to be darned over again when the next week's wash came in.

The man who has built a house, or written a book, or painted a picture has some visible token of his labor, but because the woman can point to nothing and say, "I did this," she is thought to have been wasting her time. The woman with the broom gets no sympathy either with her eternal cleaning up. Men regard women's eternal picking up of books, and papers, and clothes as a hobby, and their mania for washing dishes as a harmless lunacy for which they are not responsible. In his heart every man's ideal of comfort is to leave everything where it is dropped, and his faith in this theory is never shaken until his wife goes away and he gets all the glasses in the kitchen sink, and his clothes so scattered it would take an Old Sleuth detective to find a clean collar.
Every injustice is the prolific mother of wrongs and the fact that the woman with the broom is neither sufficiently appreciated nor decently paid brings its own train of evils. It is at the bottom of the distaste girls have of domestic pursuits, and the frantic mania women have for seeking some career. Political economists argue themselves into a comatose state trying to find out why the girls in poor families would rather go in stores and factories where the hours are long and the pay scant than to go to work in their father's kitchen. It is because there are few of us so overwhelmingly industrious that we yearn to work for the mere sake of
working. When we labor we want to see cold, hard cash in our hands as a result of our efforts. A girl knows that she may do all the cooking and save not only the price of the cook, but the waste and stealage as well, but her father will not think she is earning anything. He will give her her board and clothes, but he will think that he is supporting her and she will have none of the freedom of the wage-earner to spend ber money as she pleases. It is simply because the woman with the broom never gets paid that every girl is determined to get another tool if she can.
Nothing can be more inconsistent than the attitude of men toward the woman with the broom. They are always harping on woman's sphere being at home and inveighing against her leaving her own fireside to seek employment, but for the work which they declare to be woman's work, and which they admire so much in theory, they are not willing to pay down cash. There is hardly a day when some woman, the daughter or wife of a rich man, does not say to me tbat she wishes she could do something. "Why," I say, "surely you have occupation enough in your home to absorb your strength and energies.' '"Oh, yes, but I want to do some thing that will bring in money-money that will be my own and that I may spend as I please." Sometimes there is a touch of pathos, as in the case of one woman who took in sewing while her servants wasted and stole from her. I asked her once if she thought it paid, if she did not see, as I did, that it would be better economy to look after her own house than try to make a few dollars at work that was plainly ruining ber
bealth.
'I know it,' she replied, "but my
husband never gives me a dollar of my own. My mother is old and poor, and the money I make with my needle I can give to her. I earn it. It is my own. I can make money that way, but my husband would never think of giving me a dollar for doing the cooking.'
Always-always it is the frantic cry for financial independence. The demand of the worker for her wage, the futile, bitter protest of the woman with the broom against the injustice of taking her work 由ithout pay. Men will say that in supporting their wives-in furnishing them with bouses, and food, and clothes-they are giving the women as much money as they could ever hope to earn by any other profession. I grant it, but between the independent wage-earner and the one who is given his keep for his services is the difference between the free-born and the chattel. Is there a man among you so craven-spirited that he would not prefer to wear homespun and walk, rather than to be clothed in purple and fine linen and ride in automobiles, if the one involved independence, and the other dependence? What man would bind himself for life to be taken care of for his board and cluthes?
What man would submit to having to give an account to even the best and most indulgent of wives for every penny he spent? Not one. And, gentlemen, we are of your blood. The same love of liberty that inspires you, the same passion for independence that animates your breast beats in our hearts, and I sound a note of warning when I say that unless domesticity is placed in the ranks of gainful industries for women-unless a wife's and housekeeper's services have an actual cash value--more and
more women will throw down the broom
and start out on a still hunt for a better paying job.
Nor is this all. The present state of affairs brings about a disastrous condition in the woman's world of labor, so that the woman wage-earner must not only compete with the man worker, but with the domestic woman who has her bome and clothes supplied her, and who does things on the side in order to get a little money that she may spend as she pleases. This enables her to undersell the woman who might otherwise make a living by her pencil, or brush, or pen, and the managers of every woman's exchange in the country will tell you that their greatest difficulty is in keeping out the work of the women who do not need to sell their work, but who only do it in order to earn a little money of their own.

The avenues of public employment open to women are not as inviting nor is the pay in them so great that ordinarily women would be unduly tempted to enter them, and that so many women who apparently do not need to go out of their own homes for a support, are crowding into every profession and business that offers a prospect of a livelihood, can only be explained by the fact that the woman with the broom is get ting tired of working for her board and clothes. She wants wages. When men grow just enough to abandon the idea that keeping house and doing the family sewing, and rearing children is not a snap, but a profession; when they grow broad enough to realize that the woman with the broom is a laborer just as much worthy of her hire as a typewriter, we shall bave fewer women yearning to go out into the world and earn a few dollars spending money, instead of having their car fare doled out to them and the privilege of running a bill.

Dorothy Dix


## When You Take Your Vacation

Can you be sure that while you are gone-
Your books will be posted to the minute at all times? Your clerks will not give too much credit to certain customers? No customers will be lost because of disputes on settlement days? No mistakes will be made by your clerks in charging goods sold on credit?
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## THE MAN WHO KNOWS.

## Hank Spreet's Little Experience and Lit-

 Written for the Tradesman.Eli Grasslot is a man of somewhat vigorous opinions, which be is not slow to express. There are such people in the world and there are two ways of dealing with them. There is the man, for instance, who argues with them and who gets about as much satisfaction out of it as the farmer's cow does out of trying to stop the railroad train. Then there is the wise man who side-steps and lets them go their course with the certainty that eventually they will round up pretty close to his way of thinking.
Eli came into Hank's store the other day to buy a washboiler. Now Eli does not know any more about washboilers than a chimpanzee does about Dowieism; but he is a man who thinks be knows a great deal about a large variety of subjects and he knew of no reason why be should make an exception of washboilers.
It was a bright spring day and the doors of Hank Spreet's general store were open to admit the sunlight. Eli strode on in search of the boiler, to purchase which his wife had dispatched bim. His eye fell immediately upon a fresh looking A No. I tin, copper-bottom affair on the top shelf at one side of the store.
'I want to git a boiler, Hank," he said in a positive manner, " and there's the very article I want,'" pointing to the one in question, although there was a row of half a dozen more of which he might bave made selection.
Hank pulled the boiler down, but at the same "time drew two or three more from the top shelf. These were covered with a little more dust than the bright
one, and they looked a little less attractive. Eli inspected the boiler which he bad first selected, and the appearance of satisfaction grew on his face with the inspection.
'There's a darned good boiler," be said wisely, turning it over, rapping the tin with bis knuckles and pressing the copper bottom with bis open band.
'Here's something a little better,' said Hank, shoving one of the others along the counter, "that is if you want-'
But Eli interrupted him.
"Now Hank," he said, "don't you think for a minut that you can fool me with any of that kind of clap-trap. I know a good boiler in a hundred. spotted that one the minute I got in the door.'

But this boiler-"
'Yes, I know, that there boiler's got better copper and better tin and all that kind of thing and a better profit, too, I suppose, and that's what's worrying you mostly, but you can't fool me on a washboiler, by gosh. I've bo't too many of 'em. Guess I've bo't as many as a dozen of 'em since we've been married, and I guess I ought to know a good one when I see it."
'But this one," attempted Hank again.
'Never mind, Hank, I can spot a good boiler in a lot like this a mile off with my eyes shut and my back turned. I'll tell you just what I'll do-I'll give you two fifty for that boiler just as she stands and not a cent more."
'But the price-'
'No, I don't care what the price is, that's every cent I'll give and you can take it or leave it and here's your money."
Hank finallv got a cbance to get a
complete sentence out at last, for Eli was busily engaged in taking coin out of his leather purse.
"I think one of these other boilers would give a little better satisfaction."
'Yes, I know you would like to work some of that old stock off on me, but you can't do it. Two-fifty for this boiler or no boiler at all. Is it a go?''
Hank was one of the wise ones and be did not attempt to argue further with the man who knew it all. He gathered in Eli's two dollars and fifty cents and wrapped some heavy paper about the boiler and sent him on bis way rejoicing, knowing full well that Eli would not be able to unravel the enigmatical price mark upon the bottom of the boiler by which he had marked it for sale at $\$ 2.25$.
That night at the regular meeting of the Kelly Center Debating Club, the conversation strangely enough shifted to the man who always knows what he wants better than anyone else can tell him. Eli took a ready part in the discussion, totally innocent of the fact that he was that very kind of an individual himself.
'They come into the store bere once in a while," said Hank, "and I always let 'em have their tether. I always think of what my father told me when I was a boy. My mother had always warned me to steer clear of green apples, never to eat one unless I wanted to die immediately. This, of course, raised up in me an appetite for green apples beside of which the drinking habit is nothing. I just thought if I could eat a green apple that it would be about the finest eating that I bad ever done in the world. One summer mother went visitin' her folks down in Indiany and that was my chance. I nailed some
green apples the first opportunity." Here Hank paused, a pause which was as eloquent as a peroration of the most eloquent of orators.
"Well?" at last asked Eli, anxious for the end of the story.
'No, I wasn't," replied Hank, " not for a while anyway, but somehow I bave never wanted green apples since. If you want to sicken a man of wanting something when he wants it real bad, the best way is to let bim have it."
"Jest the same, " said Eli, " when a man knows what be wants, he knows what he wants, and be's entitled to have it. '
'Them's the rules,'" said Hank, 'that I follow in this here store. I'm always willing to give a man advice. Advice is one of the cheapest things in the world. People are always giving it free and yet nobody ever takes it. It's a funny thing that people come into a store and always know more about the stock than the man who bought it. When they go to the doctor they fon't tell him what he ought to give them, but they seem to think more of the judgment of the doctor than they do of that of the grocer, yet the grocer in a year handles the very articles they are buying, a thousand times, while they are only buying them once. It seems to me that the grocer, if they believe he is honest, is the feller that ought to know.'

But Hank,'" said Eli, ' you wouldn't go to a bigamist to find out whether he thought it was good thing for you to marry a certain woman, would you?', "No,", said Hank, "I'd ask the woman.", $\xrightarrow[\text { Douglas Malloch. }]{ }$
Don't let anxiety about the past, present or future gnaw at your heart. It is a good policy not to cry over spilled milk. Hold up your head and look the coming days bravely in the face.


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## FORTY YEARS AGO.

Reminiscences of Early Telegraphic Meth ods in Grand Rapids.
Written for the Tradesman.
People traveling between Grand Rap ids and Detroit over the Pere Marquette Railway will doubtless recall, readily, a man a trifle above medium height who showed a tendency to spareness in figure and whose blue eyes, alert and true, have often sent out a friendly recognition as he collects mileage and bolds the blue pencil between bis teetb, that his bands may be available for business. Beyond question this little synopsis-pictorial will serve to locate the identity of Conductor Harry Anderson, who has been continuously employed by the company in question during the past thirty-two years. But Harry has not always been on the road, as was discovered recently by a representative of the Tradesman.
"I began to learn telegraphy," said Mr. Ancerson during a friendly chat, "away back in the early '6os under the late Charles Benedict, the first telegraph operator to take charge of the Grand Rapids office." And here a reminiscential smile came to the surface as be looked about the room-"My! but things have changed. Why in those days-at least before I came-Mr. Benedict took every message and sent out every one that was recorded in Grand Rapids and, not only that, but he delivered the messages received. You see, we had no messenger service in those days. By the way, I believe I was the pioneer messenger boy of Grand Rapids.'
Again the old-time oddities created a smile as be continued: "In those days the residence limits of the city were, practically, College avenue on the east, Wealthy avenue east of Division street on the south, the Detroit \& Milwaukee Railway on the north and the foot of the bluffs on the west. There were no residences to speak of north of Leonard street or south of Pearl street on the west side, and the territory south of Fulton street and west of Division street was still known as Sbantytown. I was kept fairly busy, however, delivering messages when I was not needed in the office.
'You see, it was during civil war times and, except the news was a matter of life and death, the messages were infrequent and-expensive. The rate to Detroit, for instance, was 85 cents for ten words. My frequent deliveries of messages telling of soldiers missing, taken prisoner or dead caused my coming to any house a cause for instant anxiety and fear and, all too often, for direst sorrow and despair, I tell you it was tough for both Mr. Benedict and myself, as we were frequently required to act, both together, as messenger boys, going in separate directions with news, good or bad, from 'the front.
" Still it was during that time that I made a wide acquaintance in the city because it was a common experience to be called upon to do outside messenger service. Take such men as Henry Spring, Ransom Luce, Charles Shepard, Henry Hinsdill, Jobn W. Peirce, J. W. Squier, James Lyman, C. C. Burchard, W. D. Foster and others who were mercbants along Monroe and Canal streets. They thought nothing-and really it was all right-to hail me in the street with: 'Where are you going, Harry?' and when I would tell them, they would ask: 'Had you just as lieve go over to such a place and deliver this for me?' giving me a package or a
message to take to the place designated Fee? Yes, sometimes, but, as a rule, 1 didn't think it worth while-neithe did they.
"Speaking of old time methods," continued Mr. Anderson, as he took up an evening paper that was upon the table at which he was sitting, "I often bave a good old bearty laugh all by my lonely' as I compare the press reports of to-day with those of old. When I began with Mr. Benedict the Grand Rapids Eagle was the only paper taking the Associated Press reports and the report received was known as the ponyand it was, a regular Shetland pony report. At that time L. J. Bates was the political editor of the Eagle and after noons, after the paper bad gone to press, Mr. Bates would come over to our office Mr . Benedict would read the telegraphic report as it came in on the tape and Mr. Bates would write it out, long band, for the compositors. Now and then an item would occur about which each man would have an opinion. Then, down would go the tape to come in at will, while Mr. Bates and Mr. Benedict would discuss the matter. The way in which these two men would bandle McClellan Fremont, Seward, Stanton, Lincoln and all the rest of the great ones was a caution and to myself, a boy, it was wonderful how much those men knew and how positive they were in their knowledge. Time and again I have heard, verbally, Mr. Bates' editorials as they would appear in type next day. And somehow they always read better than they sounded when originally voiced.
'Another thing in connection with the Eagle: John Belknap was employed in the office at that time and paper collars were just coming into fashion. Eli Harrington was foreman of the establishment and in cutting cardboard in the job office there was a considerable quantity in strips that was waste. John Belknap would save these strips and distribute them around among the boys; we would cut them in shapes to fit our necks and, cutting button holes in proper
fashion, would wear home-made paper collars. I have made and worn hundreds of them. And the late Frank Seymour, who then had charge of the postoffice news depot, as it was called, occupied his spare time-and he had considerable each day-making collars in sizes, putting an imitation stitch around the upper edge with a pattern perforating wheel and selling them. He bought his cardboard by the bundred sheets and, as I remember it, made quite a bit of money in this way.
'I wonder, " concluded Mr. Ander. son as he arose and put on his overcoat, what kind of reminiscences the boys of to-day will be revelling in fifty years from now.

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Don't succumb to grim despair,
But remember. when you're glum,
That the hardest things to bear
Are the things that never come
```

A Pocket Cash Register
 book-keepers, post masters, clerks, store keepers, shoppers and others. A pers and others. A
clever little pocket machine that will keep an accurate ackeep an accurate ac-
count of your excount of your ex-
penses and save you
time and money
Price $\$ 2.50$
You will wonder
why the price is not why the price is not
$\$ 10$ It's worth it.
Send for folder. Send for folder.
Salesmen wanted.

Pocket Cash Register Mfg. Co. 628 Boston blk.

Minneapolis, Minn

## The Hit of the Season

SELLS ON SIGHT The Schaefer Handy Box Fruit Jar Rubber


The rubber that sells and seals; extra heavy and extra good. Your fruit will be preserved if you use this rubber. Dealers can increase their trade by selling these rubbers. Packed one dozen in a box, 5 gross in a carton, 20 cartons in a case. Retails at $10 c$ per dozen, and it's all in the rubber. For sale by first-class jobbers. Price and sample on application. If your jobber does not handle the Schaefer Handy Box Rubber write direct to the manufacturer.
W. H. SCHAEFER, 770-772 Spitzer Building, Toledo, Ohio.

## You have had calls for

HAND SAPOLIO

## If you filled them, all's well; if you

 didn't, your rival got the order, and may get the customer's entire trade.HAND SAPOLIO is a special toilet soap-superior to any other in countless ways-delicate enough for the baby's skin, and capable of removing any stain.

Costs the dealer the same as regular SAPOLIO, but should be sold at 10 cents per cake.

## Hardware

Progressive Ideas Advanced by an Enterprising Dealer.
There is one proposition that we all appreciate, and that is the fact that business conditions are constantly changing, and the man who has the faculty of adapting bimself to the changing conditions, and arranging his sales to suit the customer's wants, is the one who makes the best business man, and gets a better price than the fellow who goes along at the total end.

A good many years ago I sold a man a small bill of hardware. He bad never had any experience. The next time I called on him I asked him how he liked the hardware business. He said: "By George! the hardware business is the finest business I ever struck. Carriage bolts cost me nothing, and I sell them for 5 cents apiece.' That time has gone by when you do that, and when you buy carriage bolts at the present discount and sell them for 15 cents, you make very little, and they do not cost you much. You can't do it to-day. The combination of capital has reduced the profit in many lines of goods to the jobber, and to the retailer; and the only thing to do is to adjust yourself so as to secure the largest possible margin of profit on your business.

Now, we all appreciate the objection able effect of the combination of catalogue houses and department stores. We all suffer from it. From 1893 to 1897 we remember what those condi tions were. I said to a gentleman during that time, and I did not have any idea that it was the truth, but had the idea that it would perbaps help him out of his despondency, "The time will come when these hard times are a matter of benefit, but it will take years to determine and you will make more money in a series of years than if you had not seen just such years as we have had in the year or two past.'

The competition of catalogue houses and department stores makes better business men of us. Such competition has come to stay and if we are able to see it, if we are able to give our customers as good service as they can get from the larger houses, we will remain in business; if we do not, you gentlemen will have to seek some other job, and will have to look for some other place to do your work; your going out means the necessity of our following suit, for in your success is our success. We are linked together along those lines-inseparably-and our mutual object should be to work together along those lines that will best promote our mutual interests, because cne can not be successful without the other, and we are deeply interested in the largest possible success of every retail dealer in the State. And yet it is true no one can accumulate honest wealth without be benefits himself and enriches the community in which be resides.
In a general way I think a great difficulty comes from the fact that business men do not understand the legitimate expenses of doing business. In a general way, I figure that a retail dealer who figures on a gross profit of 30 per cent.-that should be his gross profit; 20 per cent. of that may be figured as a matter of expense. He should, of course, figure in his living expenses, and all incidental expenses of running the business. When he has 10 per cent. on his sales he has no more than he is justly entitled to. A man who sells $\$ 25,000$ a year and makes $\$ 2,500$ has
not secured any more returns on his capital or labor to secure those resuits than he is entitled to, and yet I think, perhaps, if you were to analyze your business you would find that a very large portion of it is less than that. You sell nails and all the staple goods at a very small profit. If a man comes in and wants to figure on a bill of bardware, you sit down and figure the stuff at cost, and then add 10 per cent., and some will forget to add the 10 per cent. Then, perbaps, you will incidentally leave out some item in the bill. Only a few days ago, when I started to figure on a little bill of printing, I sent out to three places for an estimate on it. One price was \$14.75; the other was \$1I.50. If somebody had come along with a price of $\$ 11.50 \mathrm{I}$ would have been satisfied to pay the price, and thought that I had got the value of my money. But somebody had made a mistake, and a $\$ 6$ man got the job. The same in the hard ware business. One man's bid is $\$ 64$ another is $\$ 62.50$; one is $\$ 60$. He feels much better to pay the $\$ 60$ than to have somebody make him a price on it of $\$ 40$, and if be goes to very many more places and gets a price of $\$ 20$, he gets the idea that it is all profit, and you suffer the consequences. In regard to developing the business on new classes of goods, a great many dealers say that they do not have any call for them, and when they do not have any call for them they can not sell them. I have seen communities where they did not have a doctor-they have little sickness-and when the doctor goes over there, see how quick everybody gets sick, and how that doctor keeps busy
If you want an illustration of profitable goods, they tell me-although I am not in the drug business-that patent medi cines pay the largest percentage of any manufacturer. They say: "Advertise the symptoms-they create disease." I seems to me that this remedy is to a large extent in our own hands. heard two or three years ago of manufacturer, and a very prominent manufacturer at that time-that one of the greatest difficulties he bad to con tend with was some rival manufacturer who either destroyed his profits or pre vented him from making an adequate profit and put him to unnecessary ex pense.
The department stores sell a class

## Our Salesmen

will soon call on the trade with a full line of Summer Goods. We have some special bargains. Our line of Harness, Collars, etc., for spring trade is complete. Send in your orders.

Brown \& Sehler, Grand Rapids, Mich.

## "Sure Catch" Minnow Trap



Length, 19/4 inches. Diameter, 94/ inches.
Made from heavy, galvanized wire cloth, with all edges well protected. Can be aken apart at the middle in a moment and nested for convenience in carrying. Packed one-quarter dozen in a case.

Retails at $\$ 1.25$ each. Liberal discount to the trade.
Our line of Fishing Tackle is complete in every particular.
Mail orders solicited and satisfaction guaranteed.

## MILES HARDWARE CO.

113-115 MONROE ST.
GRAND RAPIDS, MICH.

## Buckeye Paint \& Varnish Co.

Paint, Color and Varnish Makers
Mixed Paint, White Lead, Shingle Stains, Wood Fillers Sole Manufacturers CRYSTAL-ROCK FINISH for Interior and Exterior Use. Corner 15th and Lucas Streets, Toledo, Ohio. Cl.ARK-RUTKA-WEAVER CO., Wholesale Agents for Westera Michigan

## The Favorite Churn



We are
Exclusive Agents
for
Western
Michigan
and are now enter-
ing orders for
Spring
shipment.

## Foster, Stevens \& Co.

Grand Rapids, Michigan

## H. M. REYNOLDS ROOFING CO.

Grand Rapids, Michigan
MANUFACTURERS
Ready Gravel Roofing, Two and Three Ply Tarred Felt Roofing, Roof Paints, Pitch and Tarred Felt.
goods not bought by the people who want the best. They do not get it there. If they want to trim a fine bouse, and they want the best there is, they do not go to the department store, but to the legitimate hardware dealer, and they expect and are willing to pay him a profit ; and it is not absolutely necessary in all cases that you meet the competition that you have on the cheapest class of goods.

I remember quite a number of years ago in selling a man goods 1 asked him if he had ever had any experience in the hardware business. He said:
"No, I do not know anything about it. I never had any business experience, but I do know if 1 buy anything for 50 cents and sell it for $\$ 1.75$ that I will not lose anything." I told him that he was all right; that be would do for the hardware business. Ten or fifteen years later that man retired with a capital of $\$ 30,000$ or $\$ 35,000$. I simply recommend that to you. Make a little more money in a general way. I would like to see every man make a little more money this coming year, 2 to 1 , than last.
When I was up in the house the other day I noticed a boy opening a box. I said to him: "George, is that the way you take covers off from a box right along?" I told bim what I would do. I said: "You knock that cover off that box, and some man comes along and be wants to use that box, it will take him ten or fifteen minutes to get that straightened out; but if you would get a nail puller and take the nails out, you bave taken up a little more of your time, but you bave saved a lot more of the other fellow's that comes along behind you." Our economical proposition must be this: We must endeavor to place our goods in the hands of the consumer economically. Under the natural course of trade-first, for the manufacturer to the jobber, from the jobber to the retail dealer, and from the dealer to the consumer. If we can, by mutual effort, demonstrate our ability to distribute along these lines as economically and to the same advantage that others do, we shall continue to make money and prosper. If we can not demonstrate that proposition, we have got to take a back seat, and make room for somebody else who has a better idea than we have.
In doing that there are several propositions where our distribution is a little expensive, and where we are at fault in an economical proposition of distribution. I have in mind the facts of a case right now. Some time ago a friend of ours who used to be in trade wanted a keg of nails shipped to a firm a little ways out. We sold it to him. He did not have the money with him to pay for it. The bill amounted to $\$ 2.50$. Nails cost $\$ 2.40$ delivered f. o. b. It was a small propostiion. Two or three months elapsed and we heard nothing from him. Finally I wrote bim a letter calling his attention to the item and be sent us a check for $\$ 2.50$. We took the check to the bank for collection, and our bank deducted 15 cents for collecting, leaving us $\$ 2.35$. But his bank wanted 25 cents, so they deducted 25 cents more, and sent $\$ 2$. Io to our bank. We spent 10 cents for postage, and at the end of four months we received $\$ 4$ out of the sale. That was not a really profiatble deal, but it is a fair example of extravagant methods of doing business. There are twenty-eight hardware salesmen covering the State of Michigan-more than one for every day of the month; more extravagance on the part of the jobber. When we can operate on more mutual
lines and eliminate those unnecessary expenses, mutual disposition to assist each other will develop our business along the most economical lines. It will be a mutual advantage to the retailer as well as the jobber, nc one will suffer. I understand they bave now up in this Legislature a bill to prohibit a retailer from selling his stock without giving notice of it. No honest dealer should object to it, if he understands it fully. I have advocated two or three times the fact that, as engineers, plumbers and barbers are licensed, we ought to license the business man. I venture to say that I would appoint a board of three or five men-good solid men-and let them examine a candidate for business who wants to engage in business; that his idea would not be along such lines that you would feel that you wanted him for a competitor-not like my friend who bought a thing for 50 cents and sold it for $\$ 1.75$, but would be like the man who buys a thing for 10 cents and sells it for 15 , and thinks be bas made 5 cents. W. S. Wright.

Remarkable Skill of a Ouack.
Once, when Attorney General Knox was a young man, he had a case to conduct against a quack doctor. It was his purpose to prove the doctor quite ignorant of medicine, and the means be adopted to do this were ingenious and effective. Getting the man on the stand, he began:
You used, sir, on my client here, when he called you in, all the most modern and approved methods?
Certainly, certainly, the witness replied.
You made all needful amputations? No less than nine, sir.
Did you decapitate the man?
I did.
And you performed the Cesarean section operation?
To be sure.
Now about the post mortem-did you hold the usual post mortem?
Of course I did. In fact, 1 beld two post mortems.
Very good. That will do, said Mr. difficulty the young attorney bad no the quack.

Opportune buying, opportune selling and opportune advertising form the total of the work of the successful business man.

Cream Separators.


Let us have your inquiries.
WM. BRUMMELER \& SONS, Makers of Good Tinware. 249-263 So. Ionia St. Grand Rapids, Mich.

## E. Bements Sons Lansing Michigan.



Bement Peerless Plow

When you sell a Peerless Plow it seems to be a sale amounting to about fifteen dollars; but consider that purchaser must come back to your store several times a year for several years to get new shares, landsides, mouldboards, clevises, jointer points and other parts that must sooner or later wear out. During this time he will pay you another fifteen dollars, and you will sell him other goods.

## Bement Plows <br> turn the tarth

We make it our business to see that our agents have the exclusive sale of Peerless Plow Repairs.
> (i)
> E.Bement's Sons Lansing Michigan.
> ALU CENUIHE BEMENTI PEERLESS REPAIRS BEWARE OF IMITATHONS!
> Our Legal Rights as Original Manufacturers will be protected by Law.
"Where She Will She Will, You May De pend On't.'
Written for the Tradesman.
It was the prettiest wedding that year. In addition to that it was everybody's and of course everybody was there. The little church outside, hidden in ivy from foundation-stone to tower-tip, was never lovelier; every blossom, wild with delight, rang its scented bell as it had never rung it before; the sun, remembering the adage, "Happy is the bride that the sun shines on," poured down its yellowest rays and the "Wedding March' that bushed the crowded congregation into silence never blessed a happier bride or a more joyful groom than walked that fair May morning down the center aisle to the altar in the lily-decked chancel.

There had been no fuss about this wedding from first to last. The two bad grown up together. They began to love each other nobody, not even they themselves, knew when. When maturity had made each the finest in every way of their sex, as wise young people should they came naturally together, made no secret of their intentions and, taking everybody into their confidence, made the most of the abundant advice given them and Cloverdale attended the wedding in a body, which to this day is spoken of with loving remembrance.
" The Wylands and the Kingsleys were well-to-do, but for all that Dolly was dressed in a neat, serviceable trav eling dress and he in a suit without a bit of the la-de-dab about it, and they walked from the church to the station with only a little larger crowd than usually went to see them off when they chanced to go anywhere. They did not spend a small fortune on a bridal tour; but after a few days' absence they came bome and went right to their own little house he had bought, and both had furnished and in less than a week were settled into old bousekeepers. It just seemed as if they had always been married and had always lived right there.'
When wonder had been expressed at the matter of course way in which the whole affair had taken place, the young busband, with considerable self-satisfaction, remarked, "Well, yes, there may be something of the unusual in it all, but not necessarily so. A man should not go into such things with his eyes shut. I did not. Everybody knows that Dolly was and is the prettiest girl in Cloverdale; but pretty is on the outside and I went beyond that. I early made up my mind that the man who wants to marry happily should pick out a good mother and marry one of her daughters-it does not matter which. Dolly is the only child and I knew that as mother, Mrs. Kingsley can not be beat, so that side of the matter was settled. Then while it is all right in some-I guess in most-cases to bank on pedigree, there is something a great deal deeper than that to be considered in a case like this, and that is the girl herself. It is the girl the man wants, not her grandmother, and I satisfied myself on that. Of course we do not find perfection anywhere, but I guess Dolly is as near that as anybody I shall ever see, and I had wit enough to know it. I have a notion, too, that where young married people think a good deal of each other they pnint out to each other their failings and so they sort of bring each other up, as it were. I know I am a good ways off from per-fect-that is what mother says-but I have an idea when Dolly tells me where I am out of order she will find me
wheeling into line and I should not wonder if the neighbors came in weekly to keep track of my growing wings! have an idea that the first few years of married life are a sort of matrimonial kindergarten where man and wife train each other in the way they should go, that when they are old they will not depart from it, or words to that effect. have a good teacher-1 am sure of that -and I hope Dolly thinks she has.
Dolly never troubled herself to say what she thought in these particular ines. Facts alone interesied her, and long before she and her bandsome Rob became one she had concluded that her first special duty would be to bring about an early and much desired change in the observance of Sunday. When he was only eighteen be left off going to Sunday school just because be did not want to go, and while she could not see any real connection between the two there did seem to be something like cause and effect in his beginning to smoke at that same time. Every once in a while she heard it said as if it was sometbing to be proud of that Bob Wyland could make the billiard balls go just where he wanted them to go and then there were some other things which were not to be called "pretty;" but Rob was her own dear Rob, neither more nor less, and was the last of a long line of Robs, all distinguished for the sterling qualities of manhood. The Wyland-especially the Mrs. Wylandside of the bome discipline was known to be extremely lax, but once the better way was pointed out the rest would follow and there would be the end of the whole matter. It would be the old story of bealthy home influence, where the gentle band of the woman leads the loved ones onward to the best here, and so to the glorious hereafter.
Thus prepared for their future, the two looked lovingly into each other's eyes, determined to get the most and the best out of the home they had made for themselves.
For the first six weeks, and so for that number of Sundays, Mr. and Mrs. Robert Wyland were found in their seat in the sanctuary, to the great delight of the minister and the wonder of the congregation; but when the seventh Sunday had come and Mrs. Robert in all ter queenly beauty came down to the parlor all ready for church and found her busband in his dressing gown and slippers and barricaded with numerous newspapers, while the air was blue with cigar smoke, the queen's astonishment had no bcunds.

Why, Robert Wyland! What are you thinking about! Put your paper right down and burry up. We shall be awfully late, and if there is one thing I just bate it is seeing people come late to church. '

All right, Dolly, you go right along and save the reputation of the family. 1 rather by half bear your version of the sermon than the minister's. He can't preach for sour apples and never could. There is the bell. Go abead, there's a dear, and let me keep house for you this morning. This cigar is too good to throw away and you see it is not balf gone. Don't look at me that way. I bave been six Sundays in succession-something I have not done in as many years-and I need a rest. If it was only Lent now that would be one of the pleasures I should give up. There, kiss me good-bye. The bell is tolling and you'll be late as sure as guns if you do not start. "
'Why, Robert, you know I cannot go


Metal Fountain Syringe Tank
SENT ON APPROVAL A handsome, indestructible fixture always ready
for usc. No bathroom complete without it. This
brass, nickel plated tank can be hung in any bed.
room or hathroom and completely replaces the old
leaky, unsightly rubher fountain syringe; hose
can be attached or detached in a moment by a
swivel attachment. The tank has large opening,
holds a gallon of water and is easily filled. It has
a bar inside for making water antiseptic (destroys
all germs. Neither hot nor cold water affects
this metal antisetic tank. It is an ornament to
any bathroom, lasts a lifetetime and and costs but little
more than the rubber laky outit.
Order now to get an extra antiseptic bar free.
Send for catalogue and special offer. Shipped on
approval, guaranteed satisfactory.


All sizes to suit the needs of any grocer. Do your own baking and make the double profit.

## Hubbard Portable

 Oven Co.182 BELDEN AVENUE, CHICAGO


FOR CLEANING BRASS, COPPER.TIN, NICKEL AND STEEL
REMOVES ALL RUST.

C COLLDM MFG.C
DETROIT, MIGH.

## "Search"

The Metal Polish that cleans and polishes. Does not injure the hands. Liquid, paste or powder. Our new bar polish (powder) in the sifter can is a wonder. Investigate. Send for free sample. See column 8 price current. Order direct or through your jobber.

## McCollom

Manufacturing Co.
Chamber of Commerce,
Chamber of Con
Detroit, Mich.
without you. What would folks think?' 'What they please, I suppose. That is a matter of utter indifference to me, as it always has been. I am not going to torture myself for the sake of keeping other people's thinking gear agoing." She looked every inch a queen as she stood in her church attire with her face full of a great resolve. She felt she was about to settle the question for all time. Very deliberately she began removing her gloves, looking at him all the time. ' I shall not go without you, Robert, and I want you to understand that you must go regularly to church.

## 'Must!"

The word had not so been used for something like ten years and then his father had said it in the same manner and on a similar occasion. Rob was mad clear througb. He pushed aside his paper and then, with a coolness and deliberation that were peculiarly his own, be took a good long pull at his cigar, whirled the big mouthful of blue to the ceiling and quietly made answer:

That 'must,' Dolly, never will cut any ice with me. I will not go to church regulariy and 1 will not go at all un-
less I please. If you won't go unless do, you can take the time to take your clothes out of my room and out of my closet and put things in order all over the house. There is not a blessed thing belonging to you that is not in the wrong place and for some reason or other you have made my top drawer the catch-all for everything that you want to get out of sight. I am tired of it and unless you stop trying to make me over you must not be surprised if 1 let you see that you are up for repairs. 'Must!' Humph! We will see!'
Neither went to church. After the "see!' the beast hid behind his paper and Beauty went to her chamber and banged the door after she passed in. It took the animal ten good minutes to find that he was trying to read the advertisements with the paper upside down. He forgot his cigar and bad to throw it away. Then be looked out of the window for five minutes, and then after swearing at something in the landscape he went and tapped on her door.
'Dolly, you may say 'must' and you need not take your things out of my top need not
drawer!"
"I won't and I will, Rob Wyland Go away!"
That was ten years ago. Bob says be did not go away and Dolly says she said she would not and did not and that she would and did; and the neighbors say that theirs is the happiest bome in Cloverdale. Richard Malcolm Strong.

## Business Attraction.

The best way to get business is to be busy; business attracts business. People like to buy of a store that has the look and name of being progressive and busy.
If you can gain for your store the name of being the busy store of your town, it takes a good deal less effort for you to bold it than for the other fellow to get it.

Nothing succeeds like success; people are likely to trade with a store that seems successful.
One of the sure ways for a store to gain name and fame is for it to get the reputation of always having something new ; new fabrics, new styles, new methods.

It is better to bealways getting some
thing new than to make a spasmodic semi-yearly effort in your buying and then relapsing into your shell.
One store that the writer knows of made its entire reputation from the fact of baving bad, on a certain day of each week, some new line of goods to show. One week the proprietor showed something new in one class, the next week in another.
In this way the buying public came to know that at this store something new was always shown on that day, and out of curiosity and the "shopping instinct' they came to see what it was.
In a general store or dry goods esablishment this idea is entirely practicable, easy of execution and bound to be successful. - Printer's Ink.

## Wait to Finish the Game.

I want half a pound of water crackers, '" said Mrs. Newcome.

All-fired sorry, ma'am," replied the country storekeeper, "but I ain't, got but two dozen of 'em in the place.
'Well, I'll take them.
Just wait ten, twenty minutes. Hi Peters an' Josh Slocum has been usin' 'em fur checkers an' they're playin' the decidin' game now.

Some Members of Grand Rapids Council No. 131 U. C. T.


## EASTER LORE.

Origin of the Customs Peculiar to the
When the grocer, the druggist and the dry goods merchant are besieged at Eastertide for the largest egg, the brightest dyes and the brilliant bits of figured calico we wonder if they know why these articles are in demand at this season. To them it is doubtless an annual recurrence of a custom and not regarded in any serious light.
The earliest conception of the origin of the earth was that it all grew from an egg; in fact, the egg has been symbolical of the origin of all life. The ancients believed the egg was the young of a bird, but unlike any young they could conceive of. The egg hid in it self life and from this came the belief that all creatures came from an egg. After the flood the Jews adapted the meaning of the egg to symbolize the regeneration of their race from the life bidden in the ark.
This virtue of the egg came down through the Teutons and Saxons and our own forefathers believed that the virtue of life passed from the egg into man and into the eartb. From this belief many Easter customs have risen which have come down to the present day.
As the egg stood for awakened life and future fruitfulness, Eastertide, the festival of nature's re-awakening, was the time appointed for eating them. Among all races the custom is the same, although difference in religious belief makes a difference in the reason for so doing.
After the crucifixion of Christ the celebration of the Jewish paschal feast became a festival of rejoicing over the resurrection, and the egg seemingly represented the return to life after a period of rest. Blessing of Easter eggs became a part of Easter celebrations among Christian churches, and everywhere were beautifully tinted eggs on Easter day. Without doubt eggs were tinted to represent the re-awakened colors which the return of spring brings about. Red was a favorite color among the early Christians, a symbol of Christ's blood. It must have been an impressive sight in the days of early Rome to see the processions of servants, each bearing great baskets of brightly colored eggs returning from the churches, where the eggs were blessed on Easter eve. These were taken into the dining halls and every silver dish or beautiful piece of pottery was pressed into service to bold the paschal eggs. Every guest was supposed to eat one of these blessed eggs as a token of good will to the host. As Eastertide was as popular a time for calling as our New Year's day a person would suffer as much from an over supply of hard boiled eggs as do moderns from over-indulgence in eggnog.
When the Teutons took possession of Rome they also took unto themselves the customs of Easter or the paschal season, thereby mingling pagan and Chris tian customs, joining the religious idea embodied in the egg with their own worship of renewed life at a season which they called Easter. From this union comes the idea found still in some parts of Northern Germany and England, that the life of an egg is something real and imparts life by mere contact. Hence the custom of burying eggs in the fields or rolling them over the hilly pastures to make them fertile. So the people ate quantities of eggs at Easter to renew their strength after the severity of winter. In no country were

Easter eggs so valued as in Russia. Even to-day every one carries Easte eggs about and presents them to friends. In Germany and the Northern countries children bunt for eggs in the fields, thinking the white hare bas laid them. In America there are no religious rites, no nature festival in which the symbol is the reality, but all these an cient beliefs are traced in customs now regarded as simply interesting and childish modes of celebrating a church festival. These are often real to cbildren, just as they were real to our forefathers who were children in intellectual development. There is a happy survival of rolling colored eggs over the pastures, in the Easter egg rolling at Washirgton on Easter Monday. Unbounded joy reigns supreme and white and black mingle in a truly democratic fashion.
The Germans have transplanted the hunt for the nest of the white bare where many eggs are securely bidden, and the church bas banded down the use of eggs as food on Easter Sunday, although in ancient times eggs were regarded as meat and came as a welcome release from fasting during Lent.
In place of hard boiled, tinted eggs, which, alas, are often too scarce at Eastertide in the North, a great varitty of candy eggs are obtainable. Some thirty cdd years ago an Austrian confectioner reintroduced into England Easter eggs made from sugar. France had long bad them and now great quantities are made each season in this country. The size varies from the tiniest bird's egg to enormous creations weighing many pounds.
While the sentiment of the real Easter egg is somewhat destroyed by using candy eggs in place of an egg bolding the germ of life, it is nevertheless a custom to be commended and brought to the notice of the public. There is little enough sentiment in this materialistic age, and beautiful customs do not tbrive in so strenuous a mode of life. At Easter time every one is inclined to rejoice and if it be only in helping the little ones keep up a universal custom, it belps to bring back for a day, the ancient joy of being alive with nature.
It lies within the scope of the merchant to make more beautiful and impressive this season of rejoicing by showing the greatest possible variety in every line which suggests Easter. Cbildren are eager for novelties, especially in communities where holidays are few and novelties fewer. Combinations of exquisitely tinted sugar eggs and bard boiled eggs and the funny designs in blown eggs are not only good displays, but inspire the cbildren with a high regard for the beautiful, which will be henceforth associated with the Easter celebration.
The legendary white hare that lays Easter eggs in nests in the fields and gardens for the childern and that brings the babies in Germany, is so far a myth that be is not respected as be should be, but in this country has descended to he class including brown bunnies and Mollie Cotton-Tails. By sucb a fall the hare loses its distinctive merits as an Easter animal, for the rabbit is not is by and the mythological spring hare
The Easter bare has so long been a herald of spring that the origin of the myth has become hidden in obscurity. In ancient Egypt the myth bad its inception. The word for bare meant also period, the word for hare meant also "opener." As spring depended upon

## Facts in a Nutshell <br>  <br> WHY? <br> They Are Scientifically PERFECT <br> 129 Jefferson Avenue <br> Detroit, Mich. <br> 113-115-117 Ontario Street Toledo, Ohio



lunar time, the hare became associated with periodicy and with the moonthe "open-eyed.
It was not long until the hare, born with its eyes open and feeding at night, became symbolical of the moon and spring, which opens the earth to new influences of warmth and life, opening buds and causing all things to grow anew.
Whether it is the same myth carried over into Northern races or another originality in the North, it is impossible to say, but whichever it may he the characteristics are the same. Since the hare was the opener of spring, it was easy to say that the hare laid the colored paschal eggs, and so the story has come down to us.
In some parts of England there are traces of the legend in the annual hare hunt during Easter week. Hares are out of season, but in their stead, a scent is laid for the hounds, leading to the parson's door where refreshments are partaken of at the end of the chase. Another custom uniting two customs is found in another part of England where if the youtbs of the village can catcb a hare before io o'clock on Easter Monday they can demand of their parson a calf's head and a hundred colored eggs.
One of the great events of the year among German children is hunting the hare's nest on Easter morning. The older folks make the nests of green twigs or grass and hide them in out of the way places. Easter eve these are filled with eggs and gifts and in the morning the father of the family leads in the hunt. Great is the joy when they discover reposing on a big nest of eggs and gifts the identical hare they bave been casting wondrous glances upon in the grocer's window.
In the South the children both white and black confidently believe the hare lays colored eggs, hoth candy and real ones. Here the nests are often made in flower beds or under a blossoming shrub for they say the hare loves flowers and green grass. - Show Window.

## Celluloid Made by Only Three Manufac-

Celluloid is a manufactured article that is entering more largely every day into commerce. Its uses are manifold. There are only three firms in the United States that manufacture celluloid for sale. As the word "Celluloid" is the copyrighted trademark of one of the three, the other two have invented names of their own to apply to the same articles. One is "Fiberloid," the other "Pyralin.'
For a quarter of a century perbaps celluloid has been in use. Its advantages were slow to be recognized. People feared it because it was combustible and inflammable, but so is wood inflammable and we live in wooden houses. Occasionally we read tales of explosions of "celluloid:" pure fabrications. It does not explode.

The process of manufacture of celluloid is interesting. Tissue paper or cotton is cut or picked into small pieces, which are placed in a solution of sulphuric and nitric acid and saturated with this mixture. It is then removed from the mixture and carefully washed in water several times, after which it is put in a press and the water squeezed out. The paper or cotton when thus treated is known chemically as nitrocellulose, cellulose nitrate or pyroxyin. This nitro-cellulose is mixed with ramphor and alcohol (either wood or grain) and the mixture is made a homeogeneous
plastic mass by masticating on steamheated rollers. This mass is then put in steam-heated presses and pressed into cakes or sheets, after which it is tharoughly dried in steam-heated drying rooms. The only secrets in the business are a knowledge of just what proportion of acids to use, at what temperature to use them, and what coloring matters to use to obtain the best results. Those familiar with the manufacture of gun cotton-which is not necessarily made from cotton, as paper or woodpulp could be used-will see that the first steps in the process of producing celluloid and gun cotton are the same. But there is a vast difference between the two. The United States Dispensatory says: "The name (gun cotton) is applied to several closely related yet distinct products." There are at least eight different cellulose nitrates which may be produced by the action of a nitric and sulphuric acid mixture upon cotton, paper or wood pulp. There is, however, some apparent confusion in the books on chemistry as to terms. Some chemists recognize but three grades of nitration-the mono-(1), the di-(2) and the tri-(3) nitrates; while others, such as the United States Dispensatory, mention six, from the mono(1) to the hexa-(6) nitrate, and still others, from the mono(-I) to the endeca(ii) nitrate.

The object in the manufacture of gun cotton for explosive purposes is to have the cotton as highly nitrated as possible, The bigher the nitration, the greater is the explosive force. The gun cotton used for making collodion (which is made by dissolving gun cotton in ether and alcohol) is of a much lower nitration than the explosive kind. The United States Dispensatory also says that the true explosive gun cotton is insoluble in ether and alcchol,,'' and
that "the soluble gun-cotton used in the preparation of collodion is a mixture of the four lower nitrates." The so-called gun-cotton used in the manufacture of celluloid is of a still lower nitration, about 35 per cent. lower than the explosive kind. It is so low that it is impossible to explode it.
Celluloid is used largely in toilet articles, jewelry, decorations for album covers and so many other things it would be difficult to designate them The business in the United States ag. gregates hundreds of thousands of dollars annually.

## Canght With the Goods.

Brooklyn man has a large family, and each member is possessed of an umbrella. On rainy mornings be usually seizes the most convenient umbrella, and was recently much annoyed to find a rib sticking through the one be had picked up that morning. The next day he examined the five umbrellas in the rack and found them all broken. He told his wife that be would take them to be mended. He left them at a place in Maiden Lane, N. Y., and went to his business. About noon it began to rain while be was in a restaurant getting a lunch. Having the '"umbrella habit'" he thoughtlessly picked up an umbrella and started to walk out of the restaurant. A young lady ran after him and
claimed it, and, much to his confusion, claimed it, and, much to his confusion, accused him of stealing it. He apologized profusely. That afternoon he recovered his five umbrellas and started home in the bridge car. Directly opposite him sat the young lady whose umbrella he bad taken. She gazed intently at the bunch of five which be bad between his legs and, as she left the car
she remarked, "I see you did a good business to-day.'


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TREAT CUSTOMERS RIGHT

## And in a Pinch They Will Treat

 Right.Written for the Tradesman.
In these days of hustle and stiff competition merchants and manufacturing concerns seem to be working all sorts of schemes with a view to extending their trade and materially fattening their bank accounts. Many of the schemes for pushing business are good, but now and then we run across one that does not work to perfection, especially when the wrong kind of a man is put in charge.

The other day a gentleman struck the town in which I happen to live and succeeded in interesting a reliable firm in a new brand of soap his house was putting out. The plan of campaign he unfolded to the manager of the grocery department looked well on first sight and the stranger was told to go ahead and work the town. The plan was simple: The traveling man was to call at every house in town and solicit orders for the soap. He was to take no money, the intention being to work up a demand for the grocery house to supply.
Well, the gentleman of the road started out. He went from house to house singing his little song of soap. He asked the women folks to buy a quarter's worth, just to try it. He informed them that it was the greatest soap on the market, would do more washing than any other yet manufactured and do less injury to the fabrics. The bars being large and the quality bigh, be argued that no woman could afford to be without it. He had a little speech committed to memory, which he rattled off in a sing-song tone that reminded one of the recitations that in days gone by filled the school houses with childish eloquence when the exercises at the last day of school were in progress. It was so evident that he bad learned the speech from written copy that few persons took him seriously, and as a result the outlook for the soap sales of that particular brand was not the most encouraging.
However, this fellow was a man of ingenious turn of mind. He did not intend leaving the town without getting that soap into at least half the houses, and when he returned to the store that night he had a pocketful of orders for the new washing material. The grocery man was delighted with the result, for he saw abead a big trade in soap. It was so very convenient to have outsiders come in and work up a trade, and, better than all, the profits on this new soap were a trifle greater than was to be obtained when selling the old lines of goods.
A few days later a big drayload of soap drew up at the back door of the store. As soon as it was piled inside the store room the manager checked it off, got out his long list of people who were to take a quarter's worth and called the delivery man to fill his wagon and start out on his rounds. Probably that was the biggest load of cheap soap that was ever sent out in one delivery in this part of the country. The driver smiled with calm contentment as be sailed down the street, and as the manager turned back into the store be chuckled to himself with the assurance that the other stores would be shy on soap sales for at least a month.
The delivery wagon was gone about half an hour. Then it came back faster than it left the store. The driver rushed into the office with a wild light in bis eye. His cheeks were burning with
anger and he looked anytbing but a man whose business it is to make people good natured so they will buy more goods.
"Say!" be yelled in a highstrung voice, "If you want any more of that blasted soap delivered, you'll bave to deliver it yourself. I'll jump my job before I'll touch another bar of the pesky stuff. Talk about your human cyclones I've run up against about fifty of 'em this morning and I've been ripped up the back with more neatness and dispatch than I ever thought was possible. I've all along had an idea in my cocoanut that 1 was equal to anybody when it comes down to eloquence, but blame me if I ain't run up against the real thing this morning!'
"Well, this seems rather strange," replied the manager. "What's the mater? Anybody been throwing dishwater at you this morning?'
And then the delivery man told his story, while the manager stood by and listened as one who is in a dream. It seemed that the soap man had been turned down at most of the houses in town, but it mattered not to him, as be had made out a fictitious list of sales. Only about a third of those to whom the soap had been delivered had ordered it, and when the delivery man put in an appearance with the stuff the women got mad as hornets, and the various tongue lashings that be suffered would have served to turn a less meek individual's hair white. He stood it as long as pos. sible, and then went back to the store and reported the result of his work, as above described.
Had the soap concern had a different sort of man in the field this way of doing business might have proved profit able to both the merchant and manufacturer, but under the circumstances the grocery manager was mad as a hornet and the patrons of the store are down on the soap. As far as sales are concerned, it will never be able to make any bead. way in this town. Nobody wants it.
This serves to demonstrate, it seems to me, that it is poor policy to send out a poor man to work up business, no matter how good the intentions of the house. And it also serves to illustrate the dangers a merchant is liable to run up against in dealing with strangers. It is hard work to win trade. It takes time to work up a business, but it can be ruined in short order through a few mistaken moves.
Of course this did not ruin the grocery business of this house. When the patrons of the store beard the explanation the manager told the delivery man to make they saw at a glance that it was not the store people who were to blame. The store has always treated its patrons squarely and they were soon feeling good again, laughing over the matter when they came to the store to buy goods.
But supposing the proprietors had been just starting in business. Suppose they were strangers. A blind man could plainly see that the result would be different. Customers would at once make up their minds that the new store was a sort of mercantile bunco joint that it would be to their interest to steer clear of. And when the people get such an idea in their heads a man might as well hang up his fiddle as to stay and try to do business.
And I believe that this illustration proves another thing: It goes to show the value of a reputation for bonesty. People were ready to accept an explan ation from this store because the pro-
prietors are men who believe in doing as near right as they know how. They know that a man who leads an honest career for years will not stoop to petty deeds of a shady nature, unless he is different from the average man.
Moral-Do the square thing by your customers and when you get in a tight squeeze they will reciprocate.

Raymond H. Merrill.
Hard work-persistent, intelligent ap-plication-is the talisman that brings us good luck

## GM.M. $\xi$ COFFEES

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We want one in each town to help us sell the

## Everybody Enjoys Eating Mother's Bread



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We ship bread within a radius of 150 miles of Grand Rapids.
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Hemlock Bark, Lumber, Shingles, Railroad Ties, Posts, Wood. We pay highest market prices in spot cash and measure bark when loaded. Correspondence solicited.
Michigan Trust Building, Grand Rapids, Mich.
W A. Phelps, President.
D. C. Oakes, Vice-President

Some Catalogues Which Are Calculated Written for the Tradesman.
There is a palling sameness in the appearance and make-up of the generality of shoe catalogues, that impels the dealer, who is perhaps, only casually interested, to cast them carelessly aside. They are intended to be lucid but they do not elucidate. They are meant to be convincing, but they do not convince. They are illustrated with indifferently made wood cuts or cheap photo engravings that do little more than fill space, and the subject matter that accompanies them is gotten up in a balf-hearted way that disseminates ennui as surely as a marsh spreads fever. Some manufacturers start in with the big head, and if, for a season or two, they are spared attention from the sheriff, no stock size in beadgear will begin io cover their cranial protuberances. They get the idea that the world at large is so anxious to possess their goods that a mere mention of their pet brand will at once fire waiting multitudes with the inspiration to buy. Sometimes these fellows get pushed to the wall and sell out, some of them die and are carried out, and yet others keep on doing business for years and years after they are dead, simply because they do not know it themselves and no one else has the temerity to tell them of it. But there is a difference in manufacturers, and it follows that all catalogues are not alike. There are catalogues with a real message-catalogues that tell things in the right way; that compel one to want to own the goods they illustrate, because he feels that he can pass them on to bis customers at a profit.
E. P. Reed \& Co., of Rochester, is sue a little booklet with a red and gold cover, and in this are depicted a number of styles in women's footwear. The pictures are better than the average, although they make the shoes appear stif and slippery, and every last one looks like a tight fit. The letter-press must have been dictated by a man who con sidered his time worth a dollar a min. ute, and it fails to tell us a good many things we want to know about the goods we are asked to buy. Really the best thing about this little book is the statement that everything illustrated is ready for instant shipment, and that an order for samples will be appreciated. The printing is very good.

Chas. S. Eveland, of Chicago, Western agent for Budd's shoes for children, is also brief, but he gives us a little better "run for our money.' The engravings are an improvement on those just criticised because they make the shoes look soft and comfortable. One instinctively feels that he could easily fit them to little feet, and that they would be satisfactory to the customer The descriptions are terse and some what crowded, but the pictures help out wonderfully. The cover is printed in green and red and not especially band some, but it is distinctive, and that, nowadays, counts for a good deal.

The spring catalogue of Selz, Schwab \& Co. is more pretentious than those above mentioned. There is a little talk on the subject of quality that tells a good deal in a few words, and a rapid run of comment and description all through the book, interspersed with short letters from satisfied customers that can not but have an effect upon the trade. The engravings are well made and are so varied in style and tone as to aptly illustrate the various grades of shoes they are meant to represent. There is much in this book to fasten th
attention of new customers as well as to inspire a renewal of enthusiasm in old ones. It ought to sell shoes.
A pretentious affair with splendid engravings and voluptuous margins is the new catalogue of Queen Quality shoe. This is the handsomest of any that we have seen this year and its author has left but little work for the critic. Plant knows how to get his goods before the public, and it is perbaps sufficient to say that the present issue is in no way inferior to any of its predecessors.
The International Shirt \& Collar Company, of Troy, tells a whole lot about its goods in a catalogue that is really a pretty fair compendium of gentlemen's furnishings. In addition to the regulation black and white engravings, a number of handsomely colored plates show the latest styles in fabrics suitable for men's shirts. The cover of this publication contains a striking cut well adapted to the general subject matter of the work.
The catalogue of L. Gould \& Co., of Chicago, depicting wooden and willow ware, hardware specialties and a large iine of miscellaneous matters is representative of a class of publications now bappily becoming somewhat rare. We examine with interest the picture of a comfortable looking settee, only to find that no price is named on the article. We excitedly thumb through the pages devoted to lawn swings, to baby carriages, to lemon squeezers and to wheelbarrows, but are met everywhere with the disappointing phrase, "write for net prices.' Now Gould \& Co. must know a heap more about their business than a fellow who lives on the edge of a tamarack swamp. But some day your mercantile neophyte will suddenly discover that he must replenish his stock of ice cream freezers or take desperate chances on losing the trade of the society for the suppression of Sunday School Picnics. What does be then do? Does he wrest satisfaction from the catalogue that tells bim to write for prices? Not much. He worms it out of the price list of the man who puts down figures in plain black ink, or he gets it from the lips of the ubiquitous drummer. It should be the purpose of a commercial catalogue to sell goods and one that does not embody in its make up the all-important element of price, is fundamentally weak.
It is perbaps impracticable to list a general line of hardware at net prices, for the reason that heavy goods espe cially fluctuate so in value from time to time, that the price of to day may be way under or considerably over that of to-morrow But that it is possible to price a great deal of that sort of thing is evidenced by the apparent continued success of $H$. Leonard \& Sons, Butler Bros. and a good many otbers. We have before us a neat little cata logue of hardware from Root Bros. Co., of Plymouth, O., in which they describe a great variety of goods, and.print a net price after each item. The work is well prepared, properly indexed, and is about what a good many busy merchants like to look over in their leisure moments, either for the sake of comparing values, or with the intention of selecting items enough for a shipment. It is not an especially pretentious affair, but it is business from the word go, and in the estimate of the writer, will do a right smart of hustling on its own account.

George Crandall Lee.
The man who thinks makes more money than the man who merely works
with his hands.

## Little Gem Peanut Roaster



Green hoops on all the barrels in which we ship

## Standard D Crackers

so long that they have become our trademark. When a merchant sees a cracker barrel with green hoops he knows it contains a product of superior quality.

We Have Used

E. J. Kruce \& Co.

Detroit, Michigan

A late invention, and the most durable, convenient and attractive spring power Roaster
made. Price within reach of all. Made of iron, steel, German silver, glass, copper and brass. Ingenious method of dumping and keeping
roasted Nuts hot. Full description sent on roasted Nuts hot. Full description sent on
application. application.
spring and hand power Peanut and Coffee Roasters, power and hand rotary Corn Poppers, Roasters and Poppers Conbined from
$\$ 8.75$ to $\$ 200$. Most complete line on the mar ket. Also Crystal Flake (the celebrated IIe
Cream Improver, I/ Ib, sample and recipe Cream Improver, $1 / 4 \mathrm{lb}$. sample and recipe
free), Flavoring Extracts, power and hand Ice free, , Flavoring Extracts, power and hand Ice
Cream Freezers; Ice Cream Cabinets, Ice
Breakers Porce Breakers, Porcelain, Iron and Steel Cans,
Tubs, Ice Cream Dishers, Ice Shavers, Milk Tubs, Ice Cream Dishers, Ice Shavers, Milk
Shakers, etc., etc.

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


Located 17 miles south of Grand Rapids, 4 miles southeast of Moline, in the center of Leighton Township, Allegan County, in the best farming country. church and school near by.

General merchandise stock about $\$ 1,000$, such as farmers need every day. Dwelling and store $20 \times 32$, wing $16 \times 20$, all 20 feet high, cellar under both with stone wall, washroom and woodshed 10x37, one story. Bank barn $18 \times 48$, with annex $12 \times 47$, all on stone wall. Feed mill and engine room $18 \times 64$ Saw mill 20x64. Engine 25 horse ( $10 \times 12$ ) on a brick bed, 1 injector, I pump, 42 inch tubular boiler, 40 flues 3 inch 10 feet long, brick arch half front. Good well; 35 bbl. elevated tank, 45 bbl . cistern. Stone feed mill, Kelly duplex cob mill, corn sheller, elevators, automatic section grinder, emery wheels for saw gumming, plow point grinding, etc. We grind feed two days each week (Wednesdays and Saturdays) 6 to 9 tons each day. One 54 -inch inserted tooth saw, slab saw, picket saw, log turner, (friction drive), sawdust and slab carriers.

Citizens telephone pay station in the store. Come and look at this property and see the country around it.

Yours respectfully,
ELI RUNNELS, Corning, Mich.


## Butter and Eggs

Incident Connected with the Sale of Leeky Butter.
Written for the Tradesman.
Say !' exclaimed Billy Simms, slat ting his wet cap against the sides of the store heater as be spoke. "Have ye got any butter that's fit fer a hog to eat?'
The grocer continued to polish the nickel trimmings on his cigar case. Presently he looked up at his customer and said in his deliberate way
'Well, you might taste some of

## and see.

Billy eyed him suspiciously for some moments, but no trace of mirth could he discover in that placid countenance, so he presently explained himself: "'Y see, the boardin' boss says the' hain't no butter in town that's fit fer a hog to eat, an' jedgin' by what's be'n sot on to the table the last few meals I didn't know but the old lady was right. But I ses to myself, if the's a bit of good cow grease in this burg, Jones is the feller what has it, an' I'm goin' to find out fer myself.' '

There was quite an assortment of the article in question. There were round wobs of it , smooth and polished like sample cakes of soap; long narrow strips, bulging in the center and pointed at both ends; spheres of butter that had passed through the coloring process with but indifferent success; disks of bright orange, squares of mottled gray; oblongs and ovals of various tints; tetrabedrons, polyhedrons, pyramids and obelisks. There were little jars of butter that had once been fresh; big crocks upon the contents of which the salt lay in crystals and through which the butter spade gritted its way like a shovel through a gravel bank. There was butter from which the milk had never been extracted and other but ter that bore every appearance of having been overworked and fooled with until its original grain was broken, and the resulting mass was as slippery and as mushy as so much vaseline.
Billy looked upon the collection with evident disfavor

Gee! I do' know much about butter without I got it on to a bunk $o^{\circ}$ bread. Say, give a feller a lift, won't ye? Pick me out a pound or two that's all right I started to get some fer the table, an if I take home any that's got the mark of the avengin' angel onto it, they'll giv me the big haw haw an' no mistake.'
'Here's a roll that I think is all right," said the grocer. "It was made by a nice woman, and you needn't be afraid but that it's clean.'

It looks pretty white livered,' said Billy with a grimace. "I hain't much of a hand fer blonde butter nohow How's that chunk there with the posy stomped onto it?
'Why, it's good enough, I guess. It's certainly a lot yellower than the other, if that's all you care about, and I guess what little dirt there is in it won't burt a fellow that hangs around a barn as much as ynu do.
Billy flushed at the allusion. "Mebbe ye think becuz I run the Palace board in' exchange an' livery stables that I bain't got no feelin's. That's where yer off. I've got jest as neat a barn as there is in Northern Michigan, an' I do a square business. Customers what gits rigs from me oncet is so pleased that they allers comes back, an' that's more'n kin be said of your business. I guess I don't want none yer butter.'
The front door opened and in walked Mr. O'Lolly, carrying a market basket
on his arm, and the grocer advanced to attend to his wants.
'Ab, Misther Jones!'" exclaimed the customer, "is it buther yez'd be afther wantin' the day? Foine butther, nice an' nate an' as fresh as the dew on the mabrnin' rose. It's all pasture butther, too, an' none av the shtuff they do be makin' aff from the wild feed in the woods beyent. Taihk a look at me foine butther an' thin tell me ye haven't the bairt to affer me less nor twintyfoive cints fer this-the clanest, the swatest an' the natest yez iver saw. Jones bent over the basket, but its contents was so leeky that he said, balf apologetically
"I'll tell you how it is, Mr. O'Lolly, we've got all the butter we can handle to-day. In all probability we'll be able to use some more as soon as the grass gets a little better start. But there's Mr. Simms now, who was just asking for butter, and we didn't seem to bave any that exactly suited him. I've no doubt that he would be glad to take this. Here, Billy,'' he continued, addressing the liveryman, " Mr. O'Lolly has some butter that ought to be yellow enough to suit you.
Billy sidled over to the basket and peeped in. "It does look good," he agreed. "How much d'ye ask for it?" he asked of the farmer.
'Twinty-foive cints a pound.
Well, I reckon I might take that lit tlest roll. That'll be about what the boardin' Missus wanted.
"Taihk the two av thim," suggested Mr. O'Lolly. "Wan roll wouldn't bairdly make a grase spot in the boord in' house.'
But Billy was firm. "Let me have that roll, an' if it suits the Missus, I'll be right back after the other. Prob'ly she 'll want it all right, but I hain't takin' many chances on the wimmen folks when it comes to butter.
So Billy bought the little roll and sped gaily homeward. O'Lolly watched bis disappearance with considerable interest. After a while he asked
'An' how far is it to his house?'
Whose house?' asked Jones, who had temporarily forgotten the circumstance.

The lad Oi sould the butther to.
'Oh, I guess it's about twenty rods.
'O'm t'inkin' be'll not be back.
Perhaps not. The butter is pretty leeky.'
'Is the butther laky?'
Well, Oi'll be dommed! Now be the howly St. Pathrick Oi niver knowed a blissed worrud about thot. We've been makin' it an' atin' it an' the neighbors has been afther it an' sorra a bit bave we taisted the lakes for the dhivil's own while. Oi'm sure he'll not be back,' ' and Mr. O'Lolly took his basket and with saddened mein he silently stole away.
Jones throught to bave some fun over the matter at Billy's expense, and when he next met him in company with the lady be boards with, he directed the conversation toward the subject of leeky butter. Billy smiled pityingly at the merchant, and the lady said:

- Yes, I know all about that kind of butter. Mr. Simms showed me some the other day that he had bought for axle grease. I don't see bow anyone could ever eat such stuff. One smell of it was enough for me."
Billy winked warningly at the grocer, and for once in his life Jones held his peace. Geo. L. Thurston.


## L. O. Snedecor \& Son

Commission Merchants

## Egg Receivers

36 Harrison St., New York
Corner Washington St.
Reference: New York National Exchange Bank.
L. O. Snedecor
L. O. Snedecor, Jr.

## Egg Cases and Egg Case Fillers

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 \& C0., Eaton Rapids, Mich.

## SEEDS

Timothy and Clover. Send us your orders.

## MOSELEY BROS., GRAND RAPIDS, MICH.

## Eggs ZJanted

In any quantity. Wueekly quotations and stencils furnished on avplication.

## C. D. Zrittenden, 98 S. Div. St., Grand Rapids wholesale Dealer in Butter, Eggs, Fruits and Produce

 Both Phones 1300
## CROHON \& CO.

DEALERS IN
HIDES, WOOL, FURS, TALLOW AND PELTS
26-28 N. MARKET ST., GRAND RAPIDS, MICH.
Highest market prices paid. Give us a trial. Always in the market.
BOTH PHONES

## WANTED

## EGGS \& BUTTER

Highest market cash prices paid. A trial will convince you that we are the people to deal with. Let us quote prices on what you have to offer. WRITE

JAMES COURT \& SON
COLD STORAGE
MARSHALL, MICHIGAN
BRANCHES-At Allegan, Bellevue and Homer.
References, Dun or Bradstreet or your own banker.

Observations by a Gotham Egg Man.
The prospect for storage egg prices is still the main seat of speculation in the egg market and a consideration of recent developments bearing upon this important subject should be of general interest. In the preliminary estimates of a proper storage basis for this season nearly all classes of storage buyers have taken a conservative position; it bas been generally acknowledged that the evidence of much larger production should materially reduce the prices at which spring surplus can be safely stored, but the brief experience of the markets since egg packing began to exceed consumptive needs has indicated that many operators are willing to take stock on a higher basis than many others had hoped for. Naturally every. body blames "the other fellow" for this. 1 bave heard Western egg men saying it is because New York market fails to go down to the proper level, and New York men regretting that buyers at other places are willing to pay prices above a parity with their own views of safety. Of course the bottom point of egg values is fixed by the willingness to store surplus in the country as a whole and no one section bas any controlling influence. Certainly the course of prices bere has been beyond the control of local operators, and if there has been any appearance of control at all it has been on the side of conservatism. The New York market naturally has an important influence upon country prices, but it can not by any possibility be forced below the point at which its thousands of buyers stand ready to take the quantities offered, and up to this time the great volume of trade bere has been in actual consumptive channels. If interior operators and egg packers want to test the speculative support given by New York operators they will bave to send enough goods here free to be sold to materially exceed the consumptive needs of the market; and this they are not likely to do except in competition with speculative demands from other storage cities.
A week ago we heard of occasional cars of storage packed selections bought in the country on the basis of $14 \frac{1}{2} \mathrm{c}$ delivered bere, but at no time bas it been possible to obtain much stock below $143 / 4 \mathrm{C}$ net and of late 15 C is a more common price. Special packings of favorite reputation are not easily obtained under $151 / 4 \mathrm{c}$ or even $151 / 2 \mathrm{c}$ net, although we hear of some fine marks offered through brokers at $151 / 4 @ 15 \frac{1}{2} \mathrm{c}$ brokerage off. On the whole it now looks as if 15 C sea board would be about the bottom limit for April storage packings unless the more optimistic element should get filled up early, and the chances favor a higher average rather than a lower one for the month.
This is not to express the opinion that the basis of 15 C seaboard and upward $1 / 2 \mathrm{c}$ is a safe proposition. On the contrary every feature of the market seems to demand a lower figure. There is admitted to be a larger egg production than last year and the estimates of increase range all the way from 5 per cent. up; some of the estimates from the country are of 20 per cent. increase, but these are doutbless fallacious and based upon misleading comparisons, According to the United States census the total egg production in 1899 was equal to about $43,000,000$ cases; this can not be very nearly accurate from the very nature of the case and the figures may be supposed to be somewhat below the fact when it is known that New

York's receipts are alone close to 3,000 , ooo cases in a year, while New York's the country's population. But if we say that the production averages $50,000,000$ cases and we have an increase this year of only 5 per cent. it would amount to an increase of $2,500,000$ cases. I mention these figures without any pretence to accuracy, but only to show what a great quantity of eggs is meant by a comparatively small percentage of increase on total production; and to call attention to the fact that a large part of this increase-whatever it may be, in fact-will be available for storage unless consumption is materially stimulated by a considerably lower level of prices; and with lower prices for beef, we can not expect any great increase in consumptive demands during the season as a result of a decrease of only 1 (G)2c per dozen in cost.
If there is really an increase of 5 per cent. in productive capacity this yearwhich means at the least calculation $2,000,000$ to $2,500,000$ cases more eggs than last year-there is a very good prospect that storage holders on the basis of present prices will come out the small end of the horn. Such a condition would seem to demand a price so low as to encourage an unusual consumption and this can only be secured by a general willingness of storage operators to "go slow," allowing a large part of the current pack to be forced on consumptive markets and depending upon a long season of surplus to obtain the quantity of eggs desired.
In addition to the change in N. Y. Mercantile Exchange egg rule governing storage packing, noted last week (and later confirmed by the Executive Committee) we note sume other changes in the egg rules of importance. It is now provided that on sales of firsts, seconds or No. I dirties a deficiency in requirements as to cases or flats not exceeding 10 per cent. of the number of packages sold shall not bar the goods as a good delivery. It is also provided that where sales are made under the call and the seller makes no tender of the egga sold, the penalty shall be 10 per cent. of the amuunt of the contract, and if the official quotation for the day is higher than the price named in the contract, the seller shall pay the difference as an additional penalty. And if eggs delivered on a sale of firsts be found on inspection to be of a grade lower than seconds of the class sold, they shall not be considered a tender, and the penalty shall be the same as provided where no tender is made. -N. Y. Produce Review.

## A Jest of Fortune.

Here is one of the merry jests Fortune likes to play upon mankind: A drayman got seven hundred shares of Calumet stock and kept it until it was worth over half a million dollars, meanwhile continuing calmly to drive his dray. The man whose genius and industry discovered the mine, created its organization and launched it upon its wonderful career bad 27,082 shares and could not keep any of them. He found bimself reduced to poverty, when a single month's dividends on his former holdings would have made him rich.

## Many Returns.

I think that was an awful mean remark that Ethel made to Mrs. Porkins, of Chicago, who was celebrating ber fifth divorce and her sixth marriage.'

What did she say?
Ethel said,'I wish you many returns

## Butter I always want it. <br> E. F. Dudley <br> 0wosso, Mich. <br> 

## E. S. Alpaugh \& Co. Commission Merchants

16 to 24 Bloomfield St.
17 to 23 Loew Avenue
West Washington Market

## New York

Specialties: Poultry, Eggs, Dressed Meats and Provisions. 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: Gansevoort Bank, R. G. Dun \& Co., Bradstreet's Mercantile Agency, and upon request many shlppers in your, statate who have shlpped us
Cold Storage and Freezing Rooms
Established 1864


## Every Retail Grocer

NEEDS

## Grant's Berry Cooler

for keeping berries fresh and at an even temperature day and night, besides making an inviting display. Dimensions 44 in. high, 29 in . wide and 27 in . deep. Capacity 54 quarts. Write for full particulars and prices. Satisfaction guaranteed.

Folding Bath Tub Co., Marshall, Mich. Manufacturers of Peerless Counters, Folding Bath Tubs.

## WHOLESALE <br> OYSTERS

We are the largest wholesale dealers in
Western Michigan. Order early.
DETTENTHALER MARKET, Grand Rapids, Mich.

## The New York Market

## Special Features of the Grocery and Prod-

 nce Trades.Special Correspondence.
New York, April 4-We have on several previous occasions called attention to the fact that the prices ruling on the Exchange do not represent nor give any basis for calculating the values of actual coffee. This fact has begun to be gentions have to a great extent lost their influence on holders of actual coffee. influence on holders of actual coffee. There was a time when salable goods were delivered on Exchange contracts, and while it was always problematical what kinds, grades or qualities the sellthe lower cost-price brought many legitimate buyers to this source for supplies, mate buyers to this source for supplies,
but the experience of late months (debut the experience of late months (deliveries of undesirable and unsalable the open market, where they can examine, test, and select what they may require for their trade. We are thus able quire for their trade. We are thus able to report a comparatively steady market for the actual stuff in the face of a sharp ter. There bas been a good demand for Rios and Santos grading from 5's to 8 's, especially good roasters and good drinkers and although a fair quantity of drinkers and although a fair quantity of
these was brought forward lately from Brazil, the trade is still poorly supplied with them. Maracaibos experienced a decline in prices, arrivals being quite liberal. Bogotas and Caracas are also lower, while Mexicans have held their own fairly well. We are now in the period when Central Americans move freely towards consuming countries and we are apt to see stocks of these accumulate during the next three months. Buyers will, therefore, do well to go slow on these until lower prices are established. Revolution is still raging in some of the minor states of Central America. There is also considerable unrest among the coffee planters of Brazil, which may become serious, should the Brazilian government fail in its attempt to bring about measures of relief. These disturbances are generally ascribed to the unremunerative prices ruling for coffee; planters are impoverished, interest on plantation mortgages 18 rarely paid, banks are unable or unwilling to advance more money to the growers. This is the sum and sub. stance of the condition existing at the present time. What will it lead to? If the Brazilian government should succeed, as now proposed, in passing a law putting a sur-tax of 20 per cent. (to be paid in kind) on all soffee to be exported, it will no doubt affect values fa vorably, and if it is found that such a law is honestly carried out, it will en courage consumers and investors to pu more money into the article, and a per manently higher level of price may be established. Should this measure, how ever, meet with defeat, then over-production will have to be left to work out its own cure. Ruinous as the price may now be for the planters, they may have to go still lower before the latte will realize the necessity of paying mor attention to other products of the soil Experience bas shown that cotton, ric and other articles can be raised to ad vantage in the coffee producing section of Brazil. With a worid's consumption of fifteen and one-half million bags coffee, of which about four million bag are supplied by other countries than Brazil, the production or exportabl quantity of the latter country would have to be brought below the eleven and one-half million mark to become of benefit to values. It is the surplus of production which makes the price for the crop. Rectipts at Rio and Santos have been large during last month, but show a considerable falling off o late, and are estimated for April a 675,000 bags, against actual receipts of 877,000 bags same month last year, and 568,000 bags in 1901.
Little new business has been transacted in sugar and not very much under old contracts. The situation is as interesting as a South American revolu-
tion. There is said to be a very "bitter feeling between the rival refiners, and is carrying war right into Ohio. At the moment granulated is "about" 4.55 c less i per cent. for cash. There is absolutely no telling what the future has in store in the sugar market and dealers can only take small lots and watch the game played by the money kings.
London is said to bave taken 3,000 packages of Congou teas and, while there is nothing of special interest to be picked up in the market, there seems o be a very firm feeling. Offerings, as a rule, are light and the situation continues in buyers' favor.
Offerings of rice are limited and quoations are well sustained, but sales are of small lots to piece out broken lots. Foreign rice is in limited supply and quotations remain firm.
Pepper is firm and active. The holdings which have been in the hands of ings "which bave been in moved out at $12^{1} /$ Ginger is also firmer than a week ago bit no advance seems to have taken place. Other spices are practically without change. Molasses is fairly
Molasses is fairly active for really desirable grocery grades of New Orleans. Supply is limited and the larger part is eld in very few hands. Foreign sorts are steady and in light supply. No change is to be noted in quotations of either foreign or domestic. Syrups are arity characterizes the market.
The canned goods trade is rather quiet and yet it might be worse. Tomatoes are a little firmer, but there is a wide difference in so-called standards and quotations range from 75 C up to 85 c . Corn is in light supply and the general market favors the seller. Salmon for future delivery bas sold pretty well and closes firm. Quotations are about un changed.
Aside from a fairly firm tone to cur rants there is a quiet dried fruit marke and matters simply move in an ordinary wav, without one bit of change in quo ations.
Fancy fresh creamery butter remains very firm at the same quotations as las week-20@201/2c. The supply is just about equal to the demand and there is no accumulation. Firmness characterizes the entire market. Seconds to firsts, creamery, 26@281/2C ; imitation cream ery, 17@2Ic; Western factory, 141/2@ 6c, renovated, 15@19c; rolls, 14@15c. Cheese stocks are still more reduced nd the demand from both local and isfactory Fifteen has been most sat rate for full cream, either white or colored, large size, and about $1 / 2 \mathrm{C}$ less for small sizes.
No matter how large the supply, the arrivals of eggs are quickly taken care of and large quantities are being stored by speculators who hope to make a good thing a little later on. Fancy restern storage packed, $151 / 1 / 151 / 2 \mathrm{C}$, @15c.

Buyers and Shippers of
POTATOES
in carlots. Write or telephone us H. ELMER MOSELEY \& CO. GRAND RAPIDS, MICH

## The JOHN G. DOAN CO.

Fruit Packages, Fruit and Produce
In car lots or less. All mail orders given prompt
attention. Citizens phone 188 I . Grand Rapids, Michigan

## Fresh Eggs

Ship To
LAMSON \& CO., BOSTON
Ask the Tradesman about us.

# Cold Storage 

Butter, Eggs, Cheese,
Dried Fruits, etc.
Now is the time to engage space.
What are you going to do with that Maple Sugar and Syrup? Better ask us about it.
Switch connections with all roads entering Toledo.
The Toledo Cold Storage Co.,

Toledo, Ohi




## HERE'S THE D=AH

Ship COYNE BROS., ír So. Water St., Chicago, III.
And Coin will come to you. Car Lots Potatoes, Onlons, Apples. Beans, etc.
 reputation for square dealing. We can handle all the eggs you can ship us at highest market price. We refer you to the Fourth
National Bank of Grand Rapids.
Citizens Phone 2654.
S. ORWANT \& SON, GRAND RAPIDS, mich.
SEEDS

We handle a full line and carry the largest stocks in Western Michigan All orders promptly filled. We never overcharge.

## ALFRED J. BROWN SEED CO. GRAND RAPIDS, MICH.

## WE ARE HEADQUARTERS

for California Navel Oranges and Lemons, Sweet Potatoes, Cranberries, Nuts, Figs and Dates
Onions, Apples and Potatoes.
The Vinkemulder Company,
Grand Raplds, Michigan
14-16 Ottewa Stree
What have you to offer for prompt shipment?

SHIP YOUR

## BUTTER AND EGGS

## R. HIRT, JR., DETROIT, MICH.

and be sure of getting the Highest Market Price.

## Use Tradesman Coupons

Some Interesting Correspondence on Proc－ ess Butter．
Washington，April I－Two or three years ago country butter as packing stock for the renovators was selling at what may be regarded as normal rates． During the year 1902 the same goods were abnormally high，owing to the over－ capitalization of the renovated butter business and a competitive struggle to secure packing stock．These causes led to the accumulation of unwarranted sup－ plies for renovating purposes and still more unwarranted and abnormal prices． Those who stored packing stock in large quantities last summer are receiving a lesson which is likely to have its effects．At all events，there is now a decided reaction and country butter is abnormally low for the reason that the stored stock has not been exhausted， while the fresh supply is almost in sight，and indeed being already felt in some places．
It is to be hoped that the laws of sup ply and demand will soon bring an ad－ justment in this commodity for the sake of the producing farmers．
Good renovated butter is constantly becoming better establisbed in the mar－ ket，taking its proper place and filling an important position．Although the market is at present overstocked，because holders have insisted upon renovating and unioading their heavy holdings of last year＇s packing stock，the market is still at 18 and 19c．At this rate the producing farmers certainly ought to receive more than 10 or even I2C as their share，although there is no bope of their receiving from $15 @ 17 \mathrm{c}$ as some did last year．
Indeed，it is hardly desirable that the makers of a poor grade of country but－ ter，that is rejected by the ladlers and requires renovation before it finds a market should receive as much for a pound of their domestic product as the patrons of creameries for a pound of butter－fat．This actually occurred in some cases last year，but it was cer－ tainly an abnormal condition of affairs and not conducive to desirable dairy progress in general．
The law requiring renovated butter to be made under sanitary conditions so as to be a wholesome product，and then to be so fully identified that consum－ ing purchasers will recognize it，is rap－ idly giving this grade of butter a firm and recognized position in the market． If the business is not overdone，the price of renovated butter should assume a constant and proper relation to that of creamery butter on the one hand and ladled goods on the other．Then it is to be hoped that the producers of pack－ ing stock will get a fair share of the selling price of their renovated product， until the desired extention of the cream ery system，including the gathered cream plan，shall gradually but surely replace buttermaking on the farm to the decided advantage of the owners of the milk－producing cows．

James Wilson，
Secretary of Agriculture． The Reply．
Minneapolis，April 3－We will agree with you that the effort to secure pack ing stock last summer led to abnormally high prices，but the action of the law has been such that consumption has de－ creased fully 50 per cent．A year ago
there was a very active demand for ren－ ovated butter，and the price was at times within 2 C of creamery butter，but the law has made renovated butter obnox－ ious to consumers，and the result bas been that not nearly as much has gone Renovating butter has paid the farmers more money than they ever received before for their dairy butter．We have a record in front of us now where in June，1886，packing stock was selling on this market from $21 / 2 @ 6 \mathrm{c}$ a pound ； in June，1895，it sold from $6 @ 9 \mathrm{c}$ a pound ； since then it bas rarely gone below 12c． Renovating butter has given an added value to dairy butter of from 50 to 75 stamping renovated butter had not gone into effect，there is not a question that the large quantities of packing stock stored would have been used up，and used at a price that would have admit－
ted a fair profit for the holders and jus－ tified the bigh prices paid the farmer．
We claim that the demoralization and We claim that the demoralization and
depression in the renovated butter mar－ kepression in the renovated butter mar－ ket and consequent low prices to farm－
ers for dairy butter are due entirely to the action of the law．Regarding prices， I beg to state that on the date of your letter，April I，one of the largest mak－ ers in the country was selling bis butter in small lots， 10 to 50 tubs，at $171 / 2$ c，New York City；that market was dull and depressed，with large quantities urged for sale at $14 @ 15 c$.
There is one point in your letter that we must take exception to，and it aptly illustrates the misconception of facts that exist，and that is wherein you state：
＇Indeed，it is hardly desirable that the makers of a poor grade of country butter，that is rejected by ladlers and requires renovation before it finds a market，should receive as much for a pound of their domestic product as the patrons of creameries for a pound of but ter－fat．
We wish to state distinctly that there never was a pound of good renovated butter made from a pound of poor dairy butter；that it is an absolute impossi－ bility and that nobody has ever yet been able to accomplish such a result．The fact of the matter is that we select but－ ter intended for renovating and throw out whatever is poor，to be used in mak ing ladles． $\qquad$
Machine For Cutting Up Carcasses of Dressed Sheep and Cattle．
England has a nobleman in the pro－ vision business，and now comes a＂Sir，＇ Nelson by name，with a patent for cut－ ting sheep carcasses．It is a guillotine like apparatus，provided with a knife baving side limbs and a rear limb for cutting off legs of mutton．The knife is mounted in upright guides over a slotted table and is here operated hydraulically， a cross－head being attached to the knife and to a piston working in a cylinder． The water supply to the cylinder is con trolled by a valve working in a chest and operated by means of a rod，shaft， weighted lever and pedal lever．The operation of the knife is stopped auto－ matically by means of a stop on a rod pivoted to a lever．The provisiona secification states that a band or cir－ cular saw may be provided on the table for splitting carcasses of mutton and dividing quarters of beef，and a travel ing apron is used to bring the carcasses to the table．If improvements continue to be made in the matter of handling meats by machinery，it will not be long before we will see installed on street corners machines from which one may procure a steak or chops by the simple process of dropping the requisite amount of coin in a slot．
Poultry Prices Will Be Lower in June Indianapolis，April 6－Poultry has never been higher at any time within my knowledge．For a year past turkeys bave been 20 cents a pound in New ents．These high cents and fryers the scarcity of the fowls，which got so low that people quit raising them．Then eggs were so high that people put them all on the market and neglected setting them．The high price of beef also ad－ vanced the price of poultry．There will be no decrease in the price of poultry as it now stands until the full spring crop of ycung chickens comes on in June and July．We get our chickens as far North as Michigan and as far South as Bowling Green，Ky．J．O．Rudd．

## LILY WHITE <br> ＂The flour the best cooks use＂

VALLEY CITY MILLING CO．， GRAND RAPIDS，MIOH．

Michigan IMaple Sugar Association，Ltd．
Producers of

## Kigh Grade Maple Sugar and Syrup

119 monroe St．，Grand Rapids，mieb．
Pure maple Sugar
Pure Maple Syrup
and 30 it Pails Maple Drops per
Gal．Jacket Cans earh
o th Pails astd．Fancy Moulds
Gal．Jacket Cans each
20 to 30 moulds to pound．
th Cases 26 oz ．Bars per \＃．
60 th Cases 26 oz ．Bars per the．．．．．．toc $\quad 1 / 2$ Gal．Cans， 1 doz．in Case．
100 th．Cases 13 oz．Bars per
$1 / 2$ Gal．Cans， 1 doz．in Case
$1 / 4$ Gal．Cans， 2 doz．in Case

Price F．0．B．Grand Rapids．Cerms： 30 days net． $1 \%$ off Gash 10 days． Mail Orders Solicited．Goods Guaranteed．


シンシンシンミィィ納 Have You Any Hay or Straw？
N
人
人
人
We want all you have quick，any quantity，and will pay highest spot cash prices，F．O．B．your city．Write and let us know what you have． References：Dun＇s or Bradstreet＇s and City National Bank，Lansing． We job extensively in Patent Steel Wire Bale Ties．Guarantee prices．

Smith Young \＆Co．，
1019 Michigan Avenue East，Lansing，Michigan


We are offering you 50 cars of Strictly Choice，Northern Grown，Select SEED POTATOES
tato sorter，the only way that potatoes can be put in a strictly marketable condition When in the market for any of the following varieties write or wire us for prices： Bovees，Throubuns，New Queen，Hebrons，Country Gentleman，White Elephant，Early Northern Thoroughbreds，Early Rose，Late Rose，Early Fortunes，Early Maine，King of Rose，Early Manistee，King of the Earlies，Clarl＇s No．i，Early Puritans，Early Michi－ gan，State of Maine，American Wonders，Carmans No．I and No．2，Rural New Yorkers． We give prompt and satisfactory attention to orders．When writing us
tato cipher．References－Manistee County Savings Bank or The Packer．

When writing for quotations address to Tustin，Michigan
MANISTEE POTATO WAREHOUSE CO．，MANISTEE，MICH．


GOOD ADVERTISING.
Essentials of Matter, Position, Attractiveness and Symmetry.
It is a profitable thing for anyone interested in the proper display of advertising matter to take up a newspaper and run his eye over its columns of advertising merely to locate those advertisements which attract the attention most readily and hold it when once attracted. It will be found that on one page of a paper some advertisements which are relatively smali will catch the eye much more quickiy than other larger advertisements. Some advertisements which do not show up prominently at first sight will at second sight hold the attention by their good display. Some advertisements, although containing excellent matter and having an excellent position, fail to make as gcod an impression as other advertisements less intrinsically interesting and less advantageously placed.

Position is not everything for an advertisement. Merchants have some fixed ideas that in some cases amount almost to insanity, and chief among these is the idea of position. Some advertisers demand that their advertisements shall be next to reading matter. Others specify not only that position, but a position on a particular page. The idea seems to be that unless the desired position is secured the advertisement is wasted or practically ineffective.

There is some force in this view of the matter, but not nearly as much force as many men imagine. If an advertiser has for years occupied space in a certain position and has made a practice of issuing bulletins of store news that his patrons look for and expect to find in this one place, and not elsewhere, be may properly insist that the position of his advertisement has an important effect on its value.
But it ought nct to be a vital matter to a good advertiser whether his advertisement is shifted occasionaliy from the top to the bottom or from one side to another of the page. If he has designed a strong advertisement, which contains matter of interest arranged in a striking manner it will draw attention wherever it is placed on the page. If a
man's advertisements are poor and contain little that is of value, they may need to be bolstered up with special privileges of position, otherwise the advertisements should draw attention to themselves by their very strength.
Position is one among many good things that contribute to the success of an advertisement. It is not the only thing or the principal thing that determines success in advertising. It is a good thing to consider in shaping an advertisement. But it is not the one thing that makes or breaks in advertising. If this idea could only be grasped by merchants, the souls of publishers would be relieved of a heavy burden.
The attractiveness of an advertisement will be determined by the nature of the ideas contained in it and their method of presentation, but this quality is independent of its eye-catching and eye-pleasing qualities. It is with them that we have rather to do at present.
When you are studying advertise ments pay particular attention to the balance of the parts. In making up an advertisement you have a given amount of space to be filled with type, borders and rules. These will form black masses on the white background. Your advertisement will then be a study in the balancing of masses of black and white
please it by proper proportions. It will be found on examination that the most pleasing effect is obtained when the masses of black and the white space equal each other in their various parts or give the impression of equaling each other.

If squares or rectangles are ruled off sheet of white paper and are then broken up by two straight lines at right angles to each other, which divide them up into various unequal portions, it will be found that the squares broken up into subdivisions which balance each other are more pleasing to the eye than those which are divided into very unequal sections. If an advertisement be examined in the same manner, it will be found that advertisements in which the text is massed in bodies that balance each other or are mutually complementary, make a better impression and please the eye better than advertisements in which the contrary is the case.
There is the same relation between the masses of different sized type used in the advertisement. If there is one body of type that is the most conspicuous of all, the other masses of type should be arranged in due subordination to it and in proper proportion to each other. Many advertisements fail of effect because there is no central feature of interest to which other features are subordinated.
There is a difference between irregular and unsymmetrical arrangement of masses of text. Irregularity is not inconsistent with symmetry. But symmetry demands that there shall be a definite graduation with reference to a central point of view and harmon among the parts of the whole.
Very often an advertisement is spoiled by giving it a border that is either too light or too heavy for the amount of white space occupied by it. The proportion between the border and text should also be studied. Borders are often put on advertisements for the sake of ornament, without regard to anything else.
In using drawings or illustrations of any kind it should be remembered that those are best for the purpose which are comparatively free from detail. A cut which contains many fine lines can not stand the hard usage which it gets on the newspaper press. The fine lines are quickly blotted out and a blotchy effect is given which detracts from the adver tisement. A cut with less detail is very much to be preferred.
It is a common practice of artists when they wish to study the composition of a picture to turn it upside down and then note the way that the masses of color stand in relation to each other. It is good to do the same thing to an advertisement. It can be quickly seen how the parts of it balance each other and whether it has been well put together to please the sense of symmetry.

Give the Gallows Its Due.
Senator Hanna told to a group of his fellow Senators the other day this story In Lisbon, where I was born, they say a black man and a white man were once riding together along a lonely road. The road led past a jail, and in the courtyard of the jail they saw, rising above the high and dismal stone wall, a gallows.
' ' Jim,' said the white man, 'where would you be if that gallows had its due?'
'Guess ah'd be ridin' alone, sah, Jim replied.

Most of our troubles are not troubles at all.

## WORLD'S BEST



## FIVE CENT CIGAR

ALL JOBBERS AND

## G. J. JOHNSON CIGAR CO.

GRAND RAPIDS, MICHIGAN

## One of the Choicest of Flaked Foods Manufactured by a prosperous company; now in its second year. We could sell three carloads a day if we could make them. We must bave additional buildings and offer a limited amount of treasury stock for this pur- pose. No uncertainty, no new undeveloped proposi- tion; but a prosperous institution, running night and day. Come and look us over or write to us for terms. NATIONAL PURE FOOD CO., LTD. Grand Rapids, Michigan <br> 



Housecleaning
The spring house, store and office building cleaning season is now with us, and all retailers will find a good de mand for Brunswick's Easybright This is a combination cleaner that wil clean all varnished and painted woodrics, carpets, rugs, lace curtains, et It is a cleaner and polisher superior to any and all others now on the market. any and all others now on the marke It is cheaper and will do more work than any and all other cleaners. A quart can that retails for 25 cents will clean forty yards of carpet. All retail merchants will find it to circulars packed in each case, if passed out to ac quaintances, will make customers and friends.
For sale by all jobbers.

## Our Trade Winners

The Famous Favorite Chocolate Chips,
Viletta, Bitter Sweets,
Full Cream Caramels,
Marshmallows.
MADE ONLY BY
Straub Bros. \& Amiotte, Traverse City, Mich.

BENNETT BEATEN
Body Blow for His Extract Ruling.

Supreme Court Reverses Jennings Case.

## Full Text of the Decision.

This is a prosecution under the Pure Food Law, so-called. The defendant was convicted under an information charging bim with selling a compound as a within the meaning of Act No. 193. P. A. 1895, and was a compound in imitation of extract of lemon. The respondent was convicted and brings the case up on exceptions before sentence. oy the defendant tended to show that by the defendant tended to show that citral, so-called, and upwards of go per cent. of so-called turpenes; that these they are in reality the oil itself freed from the citral; that citral is the principal flavoring and odor-bearing property of lemon oil ; that the tendency of turpenes in the oil of lemon is to deteriorate or become rancid by long standing, and that because of this the extract or spirits of lemon in which turpenes appear in usual quantities becomes turpentiney, both in smell and taste, and have turpenes present ; that the turpenes have a biting taste, easily developing a turpentine taste, not the true flavor of the lemon fruit. There was also testimony tending to show that this fact and that turpeneless lemon oils had been manufactured and sold commer cially for a considerable time.
On the part of the prosecution the testimony of the chemist of the Food Department was to the effect that taking as a standard of extract of lemon the as a sitits of lemon as defined by the United States Pharacmopoeia formula that the extract produced by the respondent showed no lemon oil present. It further appears that spirits of lemon made according to the pharmacopoeia formula would contain from 25-100 to $35-100$ of that 30 per cent. of alcohol appeared in the product made by respondent, and that according to the pharmacopoeia formula 80 per cent. was used, and that but cost less to make the extracif using but 30 per cent. of alcobol than if 80 per a trace of coal tar dye was found in the extract made by respondent, but it was conceded that there was nothing whatby Mr. Jennings. The extract sold by respondent was made by what is known as the shaking-out process, the purpose being to make an extract that contains a product that simply contains the flavoring properties of the lemon oil withvoring properties of the lemon oil without the turpenes. by Mr. Jennings and by other employed by Mr. Jennings and by other manufacturers for the past three years; and properties of lemon oil remained except the turpenes, and the testimony except the turpenes, and the testimony
tended to show that the complete flavoring qualities are extracted by this proc-
The Circuit Judge charged the jury as follows:
In 1895 the Legislature of this State thought it wise to pass a law relative to the adulterations of food and food prod-
ucts. Perhaps there may have been some amendments since that time, but some amendments since that time, but
that was the foundation of the law. That law covers lemon extract as it covers all other products that are sold on the market. It seems at the time that the law was passed and since that time there bas not been-there is not incorpoorated within that law any specific formula for the manufacture of lemon extract. Now, we can hardly say, gentlemen of the jury, that at the time of the passage of that law that the Legislature
did not have some recognized and de-
fined standard by which these essences or extracts should be governed or con-
trolled. I think it would be hardiy fair trolled. I think it would be hardiy fair wasn't a standard they had in their mind at that time, and for the purposes of this case I will instruct you, gentlemen, that
at that time and at this time this stand at that time and at this time this standard that appears here in the United States Pbarmacopoeia is the standard recognized by the Legislators of this State and the one to which-the one that is in force so far as it applies to the Pure Food Law of this State with reference to that particular product And if
this lemon extract is manufactured in this lemon extract is manufactured in
conflict with that formula as I shall hereafter call that formula as shall you should find from the evidence, why it would be your duty to convict the defendant bere
'By that formula it appears that it is necessary to bave 5 per cent. of lemon oil in the lemon extract and that lemon oil shall be cut by a sufficient quantity of alcohol to perform that act. Of course, you know that that means in $\mathbf{c} \cap \mathrm{m}$ mon parlance it should dissolve the oil. In addition to that as the evidence tends to show in this case, after those things are put together, the fluid, whatever it might be, would be nearly the color of water. As coloring there may be or those ing 5 per cent. of lemon rind, and would be bedents when added togetger tlemen, will be the standard as applie to the Pure Food Law of this State. Now, gentlemen, I do not mean by that statement that lemon extract can not be manufactured by any other process except by that to which I have called your attention. I don't mean that. It is the claim of the defendant bere that be has discovered a process by which he can man facture lemon extract containing manuf the qualities that lemon extract would would possess and not bave entirely all of the ingredients in the first instance as I view this in the formula. And one of the important propositions in connection with this case-that, and the questions of coloring-in the judgment of the court is the case, and that all of the testimony in the case here rev

It is I say, be has discovered a process by which be can produce in this lemon extract all of the qualities that would be produced by adding alcohol and lemon oil togetber, and that manufacturing it by that means be produces it chemically by taking a larger quantity of lemon oil and extracting certain parts of it. Now, gentlemen, if you find and are satisfied by the evidence in this case that after this lemon extract was manufactured as defendant here claims be did manufacstrength and otherwise that it would possess if manufactured according to this formula, be is not guiltv under this law. That is, he is not guilty of manufacturing an impure article, unless there are certain otber articles that enter into As I say which call your attention. claimed that according to the formula it should be alcobol and 5 per cent. of lemon oil. Now if by some other process he can manufacture from the lemon oil and alcohol a product that would contain all of the elements that these two elements would contain if so mixed, be would not be guilty so far that would be lemon extract except the color of it.
"It is conceded bere by all parties in interest, 1 think, that the only object of But there is another element to which the prosecuting attorney bas called our attention. The evidence tends to show, gentlemen, that if this product is produced as claimed here on the part of the defendant, that after production by nearly water white. As I say if it con tained all of the elements of lemon extract, I don't think he would be guilty under this law, and if you are satisfied, of course, at that point it would be your duty to find a verdict of not guilty unless there is some other matter in which he bas violated this law.

- "There is another provision of this Pure Frood Law that provides that ingredients shall not be colored. In this case it appears that after this fluid substance is produced which he claims is just the same as produed under this for mula, that be desires to change it to a emon color. In other words, he pu n an ingredient which he claims would produce the same effect as this lemon ind. What is the object, gentlemen, or what was the object of Mr. Jennings adding this color? If the object was by any means to make it appear better or of greater value than it really is; if that was the object in adding that product, of course it is your duty without any question to find this defendant guilty, because he hadn't any right to add that kind of a product or any other kind of a product to this fluid wheh he had produced and sell it for lemon extract, because that is a direct violation of one
of the provisions of this Pure Food of the provisions of this Pure Food Law.
We think this charge presents fairly three questions for consideration : First, whether the pharmacopoeia formula is to be considered as defining lemon extract; second, if so, whether an omission of ingredients not essential to its purposes as a food product is a violation of the statute; third, whether the instruction relative to the addition of coloring matter should be sustained. The statute defining what shall be deemed adulteration, so far as it relates to this case, declares that an article Fhall be deemed adulterated when, First, if any substance or substances have been mixed with it, so as to lower or depreciate or injuriously affect its quality, strength or purity; second, if any inferior or cheaper substance or
substances have been substituted wholly or in part for it ; third, if any valuable or necessary constituent or ingredien has been wholly or in part abstracted from it; fourth, if it is an imitation of, or is sold under the name of another article; $* * *$ sixth, if it is colored, coated, polished or powdered wherehy if bye or inferiority is concealed, or ety any means it is made to appear is : subseventh, if it contains any added substance or ingredient which is posion-
ous or injurious to bealth." Compiled Laws, Sec. 5012.
We are agreed with the Circuit Judge that in referring to articles of food and to protect the users thereof the Legislature must have had in view some standard and as lemon essence or lemon extract had theretofore acquired a well deined meaning we incline to the view that it is proper to resort to the phardetermining what lemon extract consists of. Does it follow from this that the Legislature intended to probibit improvement in the manufacture of lemon extract? If a means should be discovflavoring quantity of the lemon might be extracted would it be an infraction of this law that the manufacturer should use such larger proportion of the essen think not. We think it is open to manufacturers to improve a common article of food so long as no infringement of the law or spirit of the act defining hat stall be deemed adulteration take place. According to the proofs offered present case no substance or substances to been mixed with this extract so as affect its quality, strength or purity.
As to the second condition which so clear. This provides that if any in ferior or cheaper substance or substances have been substituted wholly or in part for it, that it shall amount to ad par should be read in connection with th succeeding one, to-wit. "If any valuable or necessary constituent or ingred ient has been wholly or in part ab. stracted from wholly onstrued the stractision probibiting the substitution of any inferior or cheaper substance, wholly or in part, for it means the substitution for an essential ingredient of such cheaper or inferior substance. Now
if it be a fact, as the testimony on the part of the respondent tends to show, that it is a positive advantage to exclude the turpene whoily from the extract and to lessen the quantity of alcoof used, then the essential ingredients for thon extract have not had substituted We are anything inferior or cheaper. may make it mat this view of the law the individual case, but as the statute is a penal statute it should receive a strict construction.
It follows from the views above expressed that the instruction of the learned Circuit Judge was erroneous inasmuch as the jury were told in effect that if any ingredient of lemon essence as defined by the pharmacopoeia was wanting in this extract sold by the respondent that there should be a convichave been that if the lemon extract sold by respondent contained all the ingredients and in quantities such as preadibed by the pharmacopoeia whicthing was eliminated except such ingredients as could be disposed with without injury to the product as a food product there was no violation of the statute.
The only other provision of the statute involved is the sixth, which in effect prohibits coloring the article produced whereby damage or inferiority is conbranch of the law was also erroneous if we are correct in our view of the main question. The elimination of non-essential ingredients from the extract certainly does not show damage or inferiority, and as the conceded facts are that the coloring matter employed was not injurious to health in any way this provision has no application.
The other questions discussed do not require special mention. noted in passing that the Circuit Judge
in refering to the testimony of expert witnesses spoke of it as houghten test mony. We think this expression was unfortunate. While it is proper for the jury to take into account the fact that expert witnesses are employed at that tra compensation paid them the implication that the extra compensation nec essarily amounts to a purchase of their the jury may consider this fact as bearing on their credibility, it is not proper that the court ghould intimate an opin-- The judgment should be reversed, and new trial ordered
The other justices concurred.
An Ishpeming correspondent writes T. F. Ludlow bas taken a position as raveling salesman for the CarpenterCook Co. His territory will embrace the county and a few towns outside Mr. Ludlow has a large acquaintance throughout the county.


## The Warwick

Rates $\$ 2$ per day. Central location.
Rates $\$ 2$ per day. Central location. insing merchants
A. B. GARDNER, Manager.

Stop at the Livingston Hotel


Grand Rapids, Tich.

## Drugs--Chemicals

## (ichigan State Board of Pharmacy

 WIRT P. Dory, Detroit OLARENCE B. STODDARD, MonroJOHN D. MUU, Grand Rapld JORN D. MUIB, Grand Rapids
ARTHUR H. WRBBERE, Cadillac
Prealdent, HmNBY HmIM, Bgginsw.
Secretary, JOHN D. MUIR, Grand Rapids.
Treasurer, W. P. DOTY, Detrolt.
Examination Sessions.
Star Island, June 16 and 17. Houghton, Aug. 25 and 26.
Mich. State Pharmacentical Association. President-LOU G. Moore, Saginaw. Secretary-W. H. BURKE, Detroit.

The Rise and Decline of Patent Medicines.
Patent and proprietary medicine men were pioneers among the big advertisers of the country. Long before the value of publicity was impressed upon the minds of merchants and specialists the manulacturers of patent medicines learned that if they would find buyers they must go out and search for them and that the best way to do this was through the medium of newspapers.
As they were first, so they reaped great harvests from their sowing of this previously uncultivated field. To this day there are extensive advertisers among them and it is significant that all who advertised generally and all who now advertise generously have gathered or now are gatbering fortunes unto themselves. They have demonstrated, to a degree scarcely equaled by any other line of trade, the infinite value of advertising as a means to increase trade. The pathway of the patent medicine world is flocked on either side with the graves of once prosperous concerns, or it shows a number staggering along in a semi-moribund condition which once were healthy and mighty concerns. It may be said that patent medicine firms are shorter lived than any cther branch of trade which advertises extensively. Names of firms or of medicines that were household words fifty, forty, thirty, twenty, and in some cases, ten years ago, are unremembered by the present generation.
Who knows Helmbold now? Yet twenty-five years ago he was the best known medicine manufacturer in America. His "Buchu', was sold all over the world, and be amassed millions by its sale. He has the finest drug store in the world at Philadelphia, the soda fountain in it alone costing $\$ 30,000$. Who knows now or cares about "Helmbold's Buchu?'
Thirty-five years ago no woman of the United States believed her toilet complete unless she had in it "Pbalon's Night Blooming Cereus." Phalon had a regal barber shop in the St. Nicholas Hotel, New York. None but the rich could afford to shave in it. Phalon is dead and his famous extract, which brought him a fortune, is dead with him.
him
During the Civil War "Drake's Plantation Bitters") (with the cabalistic mark, "S. T. 1860 X , " supposed to mean "Started Trade 1860 with Ten Dollars") was drunk universally. It became popular and vastly popular, as beverage as well as medicine. One would search in vain for it now.
Within fifteen years ${ }^{\prime \prime}$ Vinegar Bitters' (without alcohol) was advertised in nearly every paper in the country. Its receipts made a multi-millionaire of its owner, who spent much money and effort to secure in 1892 the empty honor of nominee of the Prohibition party for President of the United

States. One would look now in vain for an advertisement of this once famous remedy.
Who now knows aught of Hop Bitters, Kidney Wort, Jayne's Expectorant, Wright's Vegetable Pills, Twin Brothers Yeast, Terralene, the Columbia Medicine Company, the Shaker Remedies, the Bloom of Youth and numerous others which might be mentioned that once were known to almost every child in the land? They have passed out, and the places that once knew them know them no more forever.
On the other hand, there are some which seem to be blessed with the vigor of a perennial youth. Pears' Soap has been upon the market one bundred years. Beecham's Pills run back of the memory of the oldest inbabitant. Allcock's Porous Plasters and Ayer's Pills have been upon the market for half a century, and Hostetter's Bitters have been a continuous money earner for forty years.
As stated, though, the overwhelming majority have their day, rarely long, and then pass out. Here is a list of remedies every one of which once was widely known, and not one of them but that returned large profits-some of them big fortunes-to their respective owners. Some of these survive and are finding sales after a fashion, but many of them are utterly dead. All of them once advertised extensively, and their decline may be said to date from the withdrawal of their advertising.
Let this list be read and pondered over :
Dr. Green's Nervura,
Seabury \& Johnson's Anodyne Lini ment.
Seabury \& Johnson's Benson's Plasters.
Recamier Manufacturing Company Harriet Hubbard Aver).
Abbey's Effervescent Salts.
Imperial Granum.
Athlophoros Company.
Tutt's Liver Pills.
O. F. C. Whisky.

Angostura Bitters.
Wolf's Acme Blacking.
Brown's French Dressing.
Knapp's Roct Beer.
Vinegar Bitters.
Schenck's Mandrake Pills.
Schenck's Pulmonary Syrup.
Phalon's Night Blooming Cereus.
Frank Siddell's Soaps.
Hampton Vegetable Tincture.
Brown's Iron Bitters.
Harter's Iron
Londonderry Lithia Water
Londonderry Lithia Wate
Burdock Blo od Bitters.
Pink Pills for Pale People.
Blue Boluses for Bilious Blokes.
Anti Chap.
Doctor Hilton's Specific.
Acker's English Remedies.
Terraline Company.
Columbia Medicine Co
The Shaker Remedies.
Kemp's Balsam.
Lane's Family Medicine.
Laird's Bloom of Youth.
The J. H. Liclin Medicines.
The Doctor Swayne \& Sons.
The Anchor Remedies.
Williams' Root Beer.
Seltzer Aperient.
Perry Davis' Pain Killer.
St. Jacobs' Oil.
Wyne's Expectorant
Wright's Vegetable Pills.
Dana's Sarsaparilla
Dana s Sarsaparilla.
Mauness' Sarsaparilla
Helmbold's Buchu
Hop Bitters.
Wane's Safe Remedies.
Drake's Plantation Bitters.
Let it be understood that all in the above list are not dead. The point taken is that they have lost their former popularity and have passed out of the
eye of the public.

Many of them are as dead as though they had never lived. What is the cause of the popularity of all these, and the wane in their popularity? It can be found in one cause only. All of these remedies possessed, or now possess, merit. The fact that they were good is shown in their large sales and the persistence with which they held their own for so long a time. They did not lose favor because better remedies were offered.
It is doubtful if any modern remedy is better for a stomach ache or wounds or rbeumatism than Perry Davis' Pain Killer. The sarsaparilla of Hood and Ayer is as effective, no doubt, as any of the more recent preparations. Warner's Safe Remedies bave unqualified indorsements by the tens of thousands. Angostura Bitters is yet an ingredient of the Martini Cocktail. Schenck's preparations. Siddell's soaps, St. Jacob's Oil, Jayne's cough specific and the others possess peculiar virtues, each after its kind.
The cause of their decline is found in the simple fact that they stopped advertising or they curtailed it until it became next to valueless.
The fact is that advertising is very expensive. Patent medicine men, in casting up accounts for the year, find that more money bas been spent for advertising than goes into their pockets in the way of profits. One of them, who bas amassed a beggarly $\$ 50,000$ profit in a year, is filled with envy of the printers when be finds that, say, $\$ 100,000$ has gone to them. He fails to consider the fact that it was the advertisements which brought bim the money, and that without the expenditure complained of he would have had practically no profit at all.
Consequently he decides to abridge his advertising or cut it out altogether. His success makes him vain. He decides that everybody knows his medicine as well as he does himself. In the year succeeding bis lopping off of the advertising be may get nearly as mucb profit (although the volume of business is smaller), for the reason that the previous advertising will carry the business for a while. But in the second year bis business is greatly reduced and his profits are terribly abridged. He fails to ascribe the fall-off to the proper cause. He concludes it is due to hard times or increased general health, to anything but the rigbt reason. Then he grows discouraged and sells nut or goes out of business. Or, as is done in many cases, he discovers bis error and endeavors to repair it.

But it is a bard proposition to regain popular favor that has been lost-about as hard as it is to start a new patent medicine. Evidence of this is shown in St. Jacob's Oil, once one of the most popular remedies in America. Not less than two or three separate efforts have been put forth. Its remedial value is as great as ever. But it bas lost its grip.
The great object lesson is this: Advertising is the main prop of the patent and the proprietary medicine concerns. Those of them that possess merit bring handsome returns just as long as they are kept before the public through the means of publicity.
Advertising is the gauge by which their prosperity is measured. When they cease to be advertised they pass out of use and memory. The rise and decline of these goods show the necessity for continuous, steady advertising. The advertiser who ceases to advertise is as
the man who has lived and who has ceased to live. The memory of man is short and the advertiser bas need to keep himself constantly in the public eye, or he soon is as completely forgotten as though he never had lived. - Nat. Advertiser

## The Drug Market.

Opium-Cables from primary markets report damaged crop and firm prices. There is no change here.
Morphine-Is steady.
Quinine-Has declined 2 c per ounce on account of lower prices for bark at the Amsterdam sale.
Cocaine-On account of bigher prices for crude material, is very firm. An advance is expected.
Santonine-Owing to higher prices for raw material, it has been again advanced.
Cut Soap Bark-Is scarce and higher. Prickly Ash Bark-Is still in small supply and is advancing.
Gum Guaiac-Is scarce and higher.
Linseed Oil-Is steady.
White Lead-ls very firm at last advance.

FRED BRUNDAGE
Drugs and Stationery e
32 \& 34 Western Ave.
MUSKEGON, MICH.
Little Giant
\$20.00
Soda Fountain
Requires no tanks or plumbing. Over Io,000 in use. Great for country mer-
chants. Write for

## Soda Water Sense Free

Tells all about it.
Grant Manufacturing Co., Inc.,
Pittsburg, Pa.

## Losing Sales <br> on Wall Paper?

Because your stock is not complete. We have ready for immediate shipment a good assortment of

## Ready Selling Wall Paper

in all grades. A card will bring samples or salesman.
HEYSTEK \& CANFIELD CO. Grand Rapids, Mich.
Michigan's Wall Paper Jobbers.

## Hammocks <br> Fishing Tackle Marbles Base Balls Rubber Balls <br> Wait to see our line <br> before placing orders.

## Grand Rapids Stationery Co.

 29 N. Ionia St., Girand Rapids, MichiganWHOLESALE DRUG PRICE CURRENT
Avannod-






## A Novel <br> Insurance Proposition

Iwould be a convenience, would it not, if some big Chicago jobbing house would station a well posted man at your store to tell when prices named you are right and when not?
"Our Drummer" catalogue will do more for you than the best posted salesman on earth could do.

> His line includes nearly everything.

He never '"works"' you. He never presses you to give him orders for any but business reasons. He never makes mistakes.

His prices are named in black and white. He stays with you when goods come in to help check the bill.

He asks no business on which his prices are not at least as low as those of any other concern.

He never quotes a price "subject to change without notice." Every quotation made is absolutely guaranteed during the life of "Our Drummer'' in which it appears.

His prices are always up to date-"Our Drummer' ${ }^{\prime}$ is issued every month.

Some of the shrewdest buyers in the country make it a rule never to let an order go out of their house without first referring to "Ou $\mathrm{r}_{\mathrm{r}}$ Drummer."

Yet this insurance against paying too much costs you nothing.

A copy of our current catalogue ( $\mathrm{J}_{4} 60$ ) will be sent to any merchant upon request.

## Butler Brothers

Wholesalers of EverythingBy Catalogue Only

Randolph Bridge 0
CHICAG0


## BUSINESS-WANTS DEPARTMENT

Advertisements inserted under this head for two cents a word the first insertion and one cent a word for each subsequent continuous insertion. No charge less than 25 cents. Cash must accompany all orders

BUSINESS CHANCES
F In NALE-FINE HARDWARE B
ORIM Indiana. Address FOR SALE-FINE RETAIL HARDWARE purchased within year ; best location in handsomest town of 30,000 in b the country; stock in-
somen
volces $\$ 10.000$; reason, owner absolutely unable volces 810,000 ; reason, owner absolutely unab
to give any attention whatever, Address
Frelinghelsen Ave., Battle Creek, Mich. ${ }^{226}$


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 $\mathrm{F}_{\mathrm{m}}$ W

 For






 $\overline{\mathbf{W}^{\mathrm{ELL}} \text { tion MANAGEDD } \text { owning largest American copposit of }}$ highgrade marble seeks responsibie, experi
enceed men to place its securrites. We seek In Co.sppotnane. Wans. Columbia RIver Mars





U 7ION HOTEL AT PORT HURON. MICH.



 Conerctionery, CigAR AND ITE
 tion. Learng ity. Dantel Hanlon, Laperer
Mich. L. B. 9 eac

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 $\mathrm{F}^{\mathrm{O}} \mathrm{A}$ SALE-GOOD STOCK GROCERIES
 C APTAL WANTED-TO FLOATAT ONCE









 owner not registered. Address No.
Miehign
Trades


 $\frac{\text { dress } G \text { Geo. W Herdman, Jerseyville, Ill }}{\mathrm{F}} \mathrm{F}$
 For salkata barganin the beav.

 $\mathrm{D}^{\text {RUG }}$ Compet good llvely town: pays s3,00 yearly in in




 $\mathrm{F}^{\text {OR BALE }}$ - SET OF TINNER'S TOOLS
 $W^{\text {ANTED-AN }}$ UNMARRIRD MAN WITITH
 Tradesman. Adaress No. 225, care meniza
 consin or Michizan farm-a irstclass stock of
dry gooas, liothng shoes and reoeries. Iocat


$\$^{1.500}$ BIVS so ACRE FARM




S
gan, Wisconsin, Indisna, Minnesota, selling on Address L. S. Lang \& Co., 120 S. Water St.. Chi$\mathbf{W}^{\text {ANTED-REEGISTERED PHARMACIST, }}$
 S ALESMEN-TWO-WHO HAVE A TRADE high grade goods: permanent City. Ia.
 on commission; also salesmen to work factory
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ond W ANTED-A REGISTERED ASSISTANT drug store experience; state salary wanted with Shepherd, Mlch. salesmen, Mlehlgan Knlghts of the Grip
preferred to carry our Ine of ladies tallor made walking skirts in the states of Ohlo, Kentucky, Peunsyivanta, Illinols, Iowa, Wliseonsln and In-
diana. Dlamond Skirt Co., Kalamazoo, MIeh.
236
 $\mathbf{W}^{\text {ANTED }}$ - ENERGETIC, RESPONSIBLE line Lighting System; 25,000 plants now in use; oldest and only suecessful systim on the market;
agent n ow making 830 to $\$ 60$ weekly; a fine proposit on for good men. Address, with refer-
ences, Lang \& Dixon. Fort Wayne, Ind. 250 $W^{\text {ANTED- SALESSMAN OF ABILITY AND }}$
 W ANTED - RELIABLE EXPERIENCED shoe sary goods salesman and stockkeeper also
competent for up-to-date stores; must be competent aliround men state salary manted and experience had. ${ }^{\text {single }}$ men preferred.
Address Leck Rox 28, Alma, Mich. $\mathbf{W}^{\text {ANTED-A P POSITION BY }}$ ant registered pharmactst ASASISTexperience; speaks sife languagest; sobeen, years

 W to sell nickel, soded, Havana goods to

$W^{\text {ANTED-A YOUNG MAN WHO THOR }}$
 work. Must be well recommended, strictly tem-
perate and not afrald of work. Address stenog rapher, care Michigan Tradesman.

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## Manufacturers of the

## BALKE Combined Davenport, Pool and Billiard Tables.



$$
\begin{aligned}
& \text { There is Nothing Hore Enioyable for indoor amusement than a game of billiards or pool. } \\
& \text { The reat majority oo homesare deared from the king of games on account of lack oo poome } \\
& \text { and in many cases on account of the great expense of the old style table. }
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$$ We have overcome all obstacles. We offer yon a perfect and complete Pool or Billiard Table, with full equipment, at an extremely moderate cost, while at the same time giving you

The Balke Manufacturing Company, I W. Bridge Street.

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Are you tired of $3 \%$ or $6 \%$ interest? Do you want your money to earn something?

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If you are, write for " A Messenger from Mexico" to Mexican Mutual Mahogany \& Rubber Co., 762 to 766 Spitzer Bldg., Toledo, Ohio.

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Every time you weigh goods on an old-fashioned pound and ounce scale you add a fraction to the ever-increasing loss which comes from down-weight.
Day after day this loss increases. In time it may bring your business to a standstill. At all times it robs you of a percentage of your profits.


You would not tolerate an inaccurate book-keeper or
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We mean by this, one of our Leonard Cleanable Grocer's Refrigerators in two, three, four, or five roll. Positively the finest store fixture ever made and a satisfactory investment in every way. We have sold a number of these during the past year to dealers and will gladly refer you to them as to the merits of the same. We would be pleased to have you come in and look them over in our sample room, or our salesman will call on you with catalogue and prices (a telephone message or postal will bring him).

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No. 18
The above cut represents our three apartment roll top quarter sawed white oak swell front curved doors grocers' refrigerator. Handsome finish, neat design, superior construction and felt-lined doors are some of the features which make them desirable. We make the two and four door compartment in this style and all have marble slab. Other styles and sizes.

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[^0]:    References-Old National Bank, People's Savings Bank

