Your Liver

Is it acting well? Bowels regular? Digestion good? If not, remember Ayer's Pills.

Want your moustache or beard a beautiful brown or rich black? Use

Buckingham's Dye

50cts. of druggists or R. P. Hall & Co., Nashua, N. H.

AGRICULTURE

The Cost of Production.

The question is frequently asked whether the farmer should try to make money by getting a larger price for the things he grows or by cheapening production. We reply both, but in the main it must be by cheapening production. The reason is that the control of cost of production is more under his hand than the control of selling price. The selling price is regulated by conditions extending far beyond the boundaries of his own farm. This depends on the kind of a crop he is growing. If he is producing a crop that is perishable he will be facing prices controlled by local conditions largely. If he is growing wheat he will be facing prices that are made by world-wide conditions. What is the use of a man stopping production of wheat and saying that before he produces any more wheat he will help shove the price up to a figure far in excess of that prevailing at the present time? Some men are saying that, but these same men can have no more effect on the price of wheat in the world than the man that owns a meadow brook can affect the tides of the ocean, which flow back and forth in response to great laws vary far beyond the control of man.

The man in his wheat field has to a considerable extent the cost of production under control, and his ability to manipulate the factors that enter into the cost of production will determine his profit or his loss. The cost of production will be determined by numerous things, among them the yield of crops. There is many a farmer that says he is making money from the averages he now raises and is not particular about making more. If that is so he should be contented. But there are thousands of farmers that if they kept books on every crop would find that they were annually losing on some of their crops. Of this they are now ignorant. The increase of the average yield is the first and most important means of decreasing the cost. That these yields can be immensely increased under better methods of culture is proved beyond all controversy by the results that have been attained in different European countries. The average yield of wheat per acre in England is double what it is in the United States. This alone shows how greatly we can yet reduce the cost of each bushel of wheat grown on our farms.

Another great factor in reducing the cost is drainage, this letting the air into the ground and making more available by oxidizing it the manure now in the ground or that is annually placed there. We go on year after year burying manure in the ground and then so saturating it with water that the air cannot make it suitable for plant food. The complete utilization of all the fertility pinced in the soil is one of the most complete ways of reducing the cost of the crops.

Fertilizers Without Humus.

Where soil does not respond to the labor of the husbandman it has been the general practice to apply commercial fertilizers, and the marvel has sometimes been great that even these did not seem to bring out the strength of the land to produce crops. Until recent times it has not been realized that the supply of humus in the soil was of very great importance and that the resupplying of the humus is the first thing to be looked after when the land is to be brought back to its former productivity. A man will do well to first ascertain if there is a lack of humus in the soil and in case he finds that to be the case he should at once proceed to add humus. This may be done in various ways. In case the area is small it can be filled with humus best by the application of barnyard manure, which always contains a great deal of vegetable matter. We have sometimes said that fiber, which is largely carbohydrate, has no manurial power. That is true, but it is not the manurial quality that counts with humus. The humus holds water and prevents the land drying out and it at the same time holds with it some manurial elements that are let loose on the decay of the fiber. A farmer should use every occasion to get humus into his soil. The burning off of the corn stalks and stubble of grain is a proceeding that tends to destroy the supply of humus. These should always be turned under.

Hay in the Mow.

The moisture content of hay when it is put into the mow varies greatly, this depending largely on the way in which it is cured. Some hay that is made from grass cut late and cured in dry weather has in it so little moisture that during the winter it may frequently increase in weight. As a usual thing hay does not increase in weight during the winter. If it is cut quite green and stored in an imperfectly cured condition it will often be found with such a large percentage of moisture in it that spontaneous combustion is possible. Hay cured properly will have in it a considerable quantity of moisture and will tend to lose this moisture during the winter, and this loss will equal ten per cent of the bulk in many instances.

About 1,400,000,000 pounds of butter are made in this country annually. The demand for it is such that little is sent abroad.

CHILDREN'S and MISSES'

SHOES

Now is the time of year to buy good SOLID SHOES for the School Children—something to keep their feet warm and dry and wear them satisfactory.

Child's size, 5½ to 8, in Box Calf, Kangaroo Calf and Heavy Kid.

Patent Tips, Patent Heel Foxing and Kid Tips, 85c to $1.25.

Same style, sizes 8½ to 11, $1.25 to $1.50

Same style, sizes 11½ to 2, $1.35 to $1.75

Child's Turn Sole, Kid Shoes, sizes 5½ to 8, 50c to 75c pair

Large Line of Infant's Soft Shoes, all colors, 25c and 50c pair

H. B. MERRITT PONTIAC MICH

FOUR PER CENT INTEREST PAID ON DEPOSITS

FROM AND AFTER JUNE 1, 1905.

PONTIAC SAVINGS BANK

Capital and Surplus.....$ 68,000 00

Assets.....$600,000 00

S. S. MATTHEWS, President. CRAMER SMITH, Cashier.

F. H. HALE, Vice-President.

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The Detroit Free Press Farm & Live Stock Journal

Michigan's Greatest Farm Weekly.

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Scientifically distilled; Naturally aged; Best and safest for all uses.

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Goods at Less than Cost

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ONE LOT MEN'S 50C SHIRTS AT	25c
ONE LOT DOTTED SWISS AND DIMITY, FORMER PRICE 12½C, TO CLOSE, PER YARD	06c
ONE LOT MEN'S $1.00 SHIRTS AT	50c
2 TO 4 INCH TORCHON LACE, PER YARD	05c
ONE LOT LADIES' SUMMER UNDERWEAR AT	05c
ONE LOT 12½C GINGHAM, PER YARD	08c
ONE LOT MEN'S $1.00 AND $1.50 SHOES, PER PAIR	$1.50
ONE LOT MEN'S 50C AND 75C STRAW HATS AT	25c
ONE LOT BOYS' LINEN PANTS, PER PAIR	19c

ASK FOR THE YELLOW STAMPS

YOURS FOR GOOD GOODS AND LOW PRICES.

V. NIXON

A MAGNIFICENT SALE OF CARPETS

Every Brussels, Velvet and Axminster Carpert in the Store will be offered at the Straight Manufacturing Price.

Commencing at once and the first day of October, our entire stock of CARPETS (the Ingrains excepted) will be put on sale at altogether the lowest prices that they have ever been marked. The choice offered by this gigantic sale comprises some two hundred rolls which includes the beautiful new Fall Patterns, some of which have only been in a week or two. This sale is inaugurated for the purpose of exceeding the Fall Carpet Business for last year, which was the largest we've had.

There will be no credit extended to anyone at Sale prices. Cash will be asked at the placing of the order. Otherwise it would not count in this month's salese It is unusual for us to make this point so positive, but we have made the object of the Sale evident to everyone, and the extremely low prices are solely to encourage all who contemplate a Fall Purchase of Carpets, to give their Orders immediately, as Saturday, October 1, is the last day.

We trust this sale will receive the attention that such an extraordinary inducement merits. The firm's usual broad guarantee is placed on every purchase the same as in regular business days. All goods made and laid free of charge.

PRICES

	REGULAR PRICE	SALE PRICE
Sanford's ten wire Tapestry Brussels	95C	69c
Sanford's Velvet	$1.25	95C
Saxony Axminsters	$1.25	95C
Olypian Body Brussels	$1.45	$1.10
Savonerries Axminsters	$1.50	$1.10
Bigelow Middlesex Axminsters	$1.50	$1.10
Hartford Axminsters	$1.50	$1.10

N B.—All these familiar with Carpets will recognize in the above brands the finest Carpets known to the retail trade, and whose qualities in wearing and color durability are unquestionably superior in every way.

Carpets will be stored in case your rooms are not ready.

We are showing many new Fall Suits worth $25, at $17.50

Masonic Temple, WAITE BROS. & ROBERTSON Pontiac, Mich.

VARIOUS KINDS OF DAYS.

Word Said to Have No Real Meaning Without Defining Adjective.

Five kinds of day are recognized, and it has been said that the word "day" has no real meaning without an adjective defining what kind of a day is meant. There is a civil day, the astronomical day, the apparent solar day, the mean solar day, and the sidereal day. The civil day begins at the midnight preceding mean noon, and consists of twenty-four hours counted after twelve o'clock; the astronomical day begins twelve hours after the civil day, or at the mean noon of the corresponding civil day. These hours are reckoned from 0 to 24. It will be seen, therefore, that while 10hr. 12min., January 1st astronomical time, is also 10hr. 12min. January 1st civil time, yet 22hr. 12min., January 1st astronomical time, is also 10hr. 12min. a. m., January 2nd civil time. There are many anomalies growing out of this use of the civil day, and there are many arguments in favor of using the astrocomical day. It is one of the reforms which undoubtedly will come some time.

The Reason Why.

Drummond, Wis., Sept. 19 (Special)—Whole families in Bayfield County are singing the praises of Dodd's Kidney Pills and the reason why is given in experiences such as that of Mr. T. T. Wold, a well-known citizen here.

"I had such pains in my back that I did not know what to do," says Mr. Wold, "and as I rathe across an advertisement of Dodd's Kidney Pills I sent for a box. That one box relieved me of all my pains. My wife also used them and found them just what she needed. I recommend Dodd's Kidney Pills as a sure cure for Backache and other Kidney Troubles."

Backache is one of the earliest symptoms of Kidney Disease. Dodd's Kidney Pills cure it promptly and permanently and prevent it developing into Rheumatism, Dropsy, Diabetes or Bright's Disease.

Woman Bent on Vengeance.

As M. Leon Victor was passing along the Boulevard St. Michael, Paris, a woman attacked him and bit his ear off. He is now dangerously ill of blood poisoning. The woman said she had been jilted, and was determined to wreak her vengeance on every man she met.

Dishonest Asylum Officials.

In one of the London lunatic asylums—that at Horton, near Epsom—wholesale thefts of supplies by employes have been discovered. No fewer than twenty-six of the asylum officers were engaged in them.

Many Children Are Sickly.

Mother Gray's Sweet Powders for Children, used by Mother Gray, a nurse in Children's Home, New York, cure Stomach Complaints, Feverishness, Headache, Stomach Troubles, Teething Disorders and Destroy Worms. At all Druggists', 25c. Sample mailed FREE. Address Allen S. Olmsted, Le Roy, N. Y.

The Old-Time "Nanna."

A writer in a recent number of the Queen expresses the opinion (which is shared by many other people) that children are not one whit better brought up by the smart, white-frocked, certificated nurses so much sought after nowadays than they were by the comfortable "Nanna" of the days gone by. The old nurse still holds a place in the hearts of the men and women who knew her loving care when they were children, and they will never forget her "treats" that used to delight their hearts. "Best of all," says a woman, "was lantern tea, when all the lights were put out, and the nursery was illuminated by penny tin lanterns, containing colored candles, which cast weird shadows on the solemn faces round the festive board."

Irish Village of Baltimore.

Baltimore, in Maryland, gets its name from a small and unostentatious fishing village in Ireland. The word Baltimore signifies the "village that grew up about the big house" and the derivation is plain when one sees the ivy-covered ruins of the very remarkable big house that was once the stronghold of the O'Driscolls. It is situated upon an imposing height, a sentinel over the numerous little dwellings that have sprung up and increased in the vicinity of its wrecked and deserted life. From the village of Baltimore enormous catches of mackerel are sent to America.

Church Notes.

PROTESTANT EPISCOPAL—Rev. Mr Watson, Rector. Sunday services at 10:30 a. m. All are cordially invited.

METHODIST EPISCOPAL—Rev. N. H Bartram, Pastor. Sabbath services at 10:30 a. m. and 7:00 p. m. Sunday school at 12 m. Epworth League at 6:00 p. m. Prayer meeting on Thursday evening at 7:00 p. m. All are invited.

UNITED PRESBYTERIAN—N. S. Maxwell, Pastor. Sabbath school at 2 p. m. Public worship and sermon at 3 p. m. C. E. P. S. C. E. each Thursday evening at 7 p. m. All invited.

BAPTIST—Warren L. Rogers, Pastor. Sabbath services at 10:30 a. m. and 7:00 p. m. Sunday school at 12 m. B. Y. P. U. at 6:00 p. m. Prayer meeting on Thursday evening at 7 p.m. All are welcomed.

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Can Accommodate 2,500 Guests per Day During the World's Fair

OUR RATES:

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4 to 5 Blocks from the Theaters
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Aug 26 tf

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THE BEST PRODUCT OF THE BAKERS SKILL.

Sep. 1, at Cobb & Cobb's

ASK FOR

F. & WITTLESBERGER'S

Blue Ribbon Bread

Also Log Cabin, Graadma--Split Bread

BLUE RIBBON BREAD is the highest Quality. Especially good for children.

A game of "Race Horse" or "Auto Race," given with every 10 bands, which are on every loaf of Blue Ribbon Bread.

BLUE BAND AROUND EACH LOAF. SAVE THESE BANDS FOR PRIZES.

Get prizes of your grocer or mail them to us. But insist at your grocer's for Blue Ribbon Bread. None other is equal to it. It is PURE and GOOD.

For sale at

Sep 2 Dec 2 COBB & COBB'S STORE.

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ALWAYS THE BEST.

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WRITE FOR PRINTED MATTER AND RATES.

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Ask your dealer for the Improved Eldredge "B" and do not buy any machine until you have seen it.

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BELVIDERE, ILLINOIS.

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On the magnificent steel steamers TASHMOO, GREYHOUND, and CITY OF TOLEDO

Toledo and Return every Sunday Morning, 75c; Flats or Tashmoo and Return, Daily, 50c; Pt. Huron and Return, $1.00.

Steamers leave Detroit for Flats, Tashmoo, Port Huron and Way Ports Daily, 8.30 A. M. and 2.30 P. M. standard time; additional steamer for Flats and St. Clair week days at 4.00 P. M., returning arrive 8.15 A. M., 11.00 A. M., and 8.30 P. M. Passengers taking afternoon steamers to the Flats have ample time for fish supper and return on the Tashmoo at 8.30 P.M. Steamer for Toledo daily; leave week days 4.30 P. M. Sundays, 9.00 A. M. and 5.00 P. M.

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We have just received a fine line of STRINGS from the celebrated house of John F. Stratton & Co., New York. At unheard of prices.

The celebrated "Russian Gut" Violin STRING at 25c down to 15c.

The celebrated "Birmingham" Silvered Steel Violin STRING, 5c to 10c each.

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Call and see the fine display.

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