## The Best Way to Fatten Cattle.

One of the best papers submitted at the recent convention of the Farmer's Institute, Mason, Mich., was given by Mr. Shearer, a noted feeder and breeder of Lansing township. The first principle was to get good feeders. Straw-stackers two or three years old would not pay. Scrubs would beat you every time. Cattle dealers and butchers are not liable to be deceived—they know the difference between natives and well-bred steers. We have often bought steers on which there was a total loss. Good feeders are so scarce that myself and Mr. Baker are obliged to breed our own. We adopt the plan of having them ready for the stables at from 16 to 20 months old. We find no difficulty in making them weigh from 1,000 to 1,200, and done better. This, recollect, is the result of the first cross of a full-blood shorthorn bull upon the common stock of Michigan. From higher grades we get even better results. He advised farmers to get rid of their straw-stackers first. Texas and Colorado beef beat them every time. Take the good calf, shelter from cold storms and hot suns. Skimmed milk will do at first, adding a little bean slop or oil meal. You will scarcely fail at six months old to bring the calf up to 600 or 700 pounds. Then commence the winter's care. Provide a good warm dry shed or stable, properly littered. Feed what good hay they will eat; also four quarts of cornmeal and oats, ground together; if bran is fed instead of oats, feed enough to make it equal to the oats. At twelve months they will weigh from 800 to 900 pounds. They will do well in spring pasture until August or September when feeding should be commenced moderately and increased, and by the time cool weather sets in they will be in a good condition to digest food and lay on fat all over. They should be in yards or stables by themselves. To feed, tie them in the stable and feed each animal the amount he is capacle of digesting, and no more. Provide a convenient watering place near at hand. Make them as comfortable as possible, bearing in mind that the last 100 pounds is that part that increases the price nearly if not quite half. In 1878 we sold four steers on the 21st of December, fed as above. They weighed 1,225, 1,200, 1,100, and 1,160 lbs., and were 627, 606, 582 and 614 days old.

SERIOUS BURNED ACCIDENT.—On the 24th March a four year old daughter of Mr. Andrew Fisher, Harriston, was severely burned. She with a small child had been left together in the house, and she commenced about the stove, when her clothes caught fire. The screams of the children soon brought the parents in, when then discovered the little girl surrounded by flames. The child's clothes were soon torn off, but not before her little breast and waist were most fearfully burnt. A doctor was sent for immediately, who did all that was possible to alleviate the sufferings of the child, but the most serious results are feared.

KNOX COLLEGE.—The closing ceremony in connection with the Theological session of Knox College took place at noon on Wednesday, in Convocation Hall, in presence of a very large audience. Principal Caven presided, and among those present were Prof. Gregg, Rev. Mr. King, Rev. M. Murray, of London, Rev. Dr. Fraser, of Bond Head; Rev. Dr. Macdonnell, Rev. Mr. McMullen, Woodstock; Rev. Mr. Grant, Ingersoll; Rev. Dr. James, Hamilton; Rev. Mr. Torrance, Rev. Mr. Ball, Guelph, and other friends of the College. After the distribution of scholarships and prizes, Prof. McLaren delivered the closing lecture on "The Rule of Faith and Private Judgment." The session just closed has been a successful one.

FATAL ACCIDENT.—On Friday forenoon last, a young man named Conrad Crook, of Albemarle, met with an accident that cost him his life. It appears that he and his brother were scoring timber, and Conrad getting in too close proximity to his brother's axe received a terrible gash through the calf of his leg, which severed the main artery and nearly laid the bone also. He was taken home after a considerable lapse of time, the wound having in the meantime been imperfectly bandaged. Dr. Wigle was summoned at about 11 o'clock p. m., but arrived too late to save the young man. He had been gradually bleeding to death from the time the accident occurred, and died in about an hour after the doctor's arrival. No inquest was held, owing to the fact of there being no Coroner within twenty miles of here to attend to it.—*Wiarton Echo.*

THE WORKING CLASSES IN ENGLAND.—Much has lately been said about the distress of the English working classes, which is hardly borne out by actual statistics. In reality, despite the occasional pressure of severe privation, their condition has been steadily improving ever since the cotton famine of 1862. The statistics of the small savings banks, always a sure criterion of English labor, tell their own story. The number of depositors in 1863 was 3,030,402, and the total of their deposits £29,187,401, an average of less than £9 ($45 per man.) By 1873, the former figure had risen to 4,002,507, and the latter to £68,471,412, or nearly £16 per man; while the statistics of the last twelvemonth, notwithstanding the marked depression of trade, show a considerable advance in both. The "Friendly Societies," too, which have an aggregate of 1,787,291 members, and a total capital of £8,630,525, are largly recruited from the working classes. Even the agricultural laborers, the worst paid of all—field wages in Wiltshire, Dorsetshire, formed an association of their own, on the model of the trades unions, and this movement, although but partially successful as yet, is not without significance.

One hundred and twenty thousand dollars have been offered for the London exhibition grounds and buildings.

MRS. MARY SMITH, who was burned recently at Merritton, by her mother, while crazy, throwing coal oil on her while asleep, and then setting fire to it, died on Wednesday morning from her injuries.

## One Man's Wealth.

New York, March 26.—A cheque, drawn by the Treasury Department to the order of Wm. H. Vanderbilt for $310,500, being three months' interest on $31,050,000 of United States four per cent. bonds, was paid through the clearing house yesterday. This represents an income of $3,450 per day, of $143.70 per hour, or nearly that, nearly $2.40 a minute, and of nearly 4 cents per second, sleeping or waking. It is besides only one of several of Vanderbilt's sources of revenue. This large investment of Government bonds was from the proceeds of his sale of $30,000,000 New York Central Stock. It is not known how much Central he retains. He has recently purchased a vast amount of real estate on Broadway and Fifth Avenue, and is now said to rank next to the Rothschilds in point of wealth. It is asserted by the knowing ones that Vanderbilt is to day worth more than $130,000,000.

Favonga is the name of a new town surveyed at the junction of the Arrow and Assiniboine Rivers.

Some parties from Woodstock have secured land and water power at Chesley, and intend building a large tannery there.

A man named Strasser, cashier with Rothschild at Vienna, has been arrested for the embezzlement of over 1,000,000 francs.

The N. Y. *Sun* estimates that the recent strikes in the piano trade cost the workmen $100,000 in wages, and the manufacturers $80,000 of loss.

The expedition fitted out by the German Geographical Society has started for Central Africa, to establish a permanent situation of the Society on the banks of Lake Tanganyika.

The Collingwood *Bulletin* says:—We regret to learn that much of the fall wheat in this part of the country has been seriously injured by frost. Many fields will have to be ploughed up in the spring. This must be very discouraging to farmers.

BECOME per lay of the principal sovereigns of Europe:—Her Gracious Maj. t, £1250; the Emperor of Russia, £5,000; Emperor of Austria, £2,000; The Emperor of Germany, £1500; the Sultan, £3,600; the King of Italy, £1280; and the King of the Belgians, £328. The President of the French Republic enjoys a salary of £100 per day.

### Humorous.

THE PATIENT BOY went to a neighbor's for sour milk. "I haven't any but sweet," said the woman. "Then I'll wait till it sours," said he, pulling out his marbles.

THEY TALK about the weakness of our army, and the impossibility of putting one in the field at short notice, but let the Government issue a call for 400,000 major-generals, and we'll bet they'll get 'em in two days.—*Boston Pilot.*

AT DINNER she had a doctor on either hand, one of whom remarked that they were well served, since they had a duck between them. "Yes," she broke in—her wit is of that sort that comes in flashes—"and I am between two quacks." Then silence fell.

SAID DR. BLANCHE, the famous French expert in cases of insanity, to the jurors in a case recently tried in Paris: "In the prisoner's drunken moods he would grow sad and remorseful, and blame himself for maltreating his wife, as drunkards often do, gentlemen, as without doubt you yourselves know."

A DANBURY MAN resolved recently that he would conquer himself in all things for one whole day. He gave up about three o'clock in the afternoon. He says he did not know there was so much of himself; and when he again aspires to conquer any body he will not take a man of his own size.—*Danbury News.*

WHEN you hear a man in the midst of an argument say, "Well, I don't pretend to be any judge of so and so, but according to my idea it is so and so," you can just bet that he does consider himself a judge of the matter under discussion, and calculates he knows all there is to know about it.—*Rome Sentinel.*

"AN OLD MAID, MA'AM."—About twenty years ago a maiden lady of middle age taught in a female seminary in Baton Rouge. One day while hearing a class in the speller and definer, she gave out the word, "martyr." Nobody could define it, and the instructress cried out in despair, "What am I?" A shrill little voice piped out, "An old maid, ma'am!"

Previous to entering the pulpit a clergyman had received from one of his elders, who was deaf, a notice to the effect that that afternoon he would have the new Sunday-school books ready to sell to all who desired them. After the sermon the clergyman began the notice of the baptismal service, thus: "All of those having children and desiring to have them baptized will bring them this afternoon." At this point the deaf elder, hearing the mention of children, supposed it was something in reference to his books, and, rising, said: "And all those having none and desiring them, will be supplied by me for the sum of twenty-five cents!"

MR. BUCKLAND tells a curious story about the naming of the animal we know as the kangaroo. When Capt. Cook discovered Australia, he saw some of the natives on shore with a dead animal of some sort in their possession, and sent a boat's crew in a boat to buy of them. When it came on board, he saw that it was something quite new, and sent the sailors back to enquire its name. The sailors asked, but not being able to make the natives understand, received the answer, "I don't know," or, in the Australian language, "Kangaroo." The sailors supposed this was the name of the animal, and so reported it. Thus the name of this curious animal is the "I don't know," which is almost equal to the name given to one of the monstrosities in Barnum's museum, the "What's it."—*Welchman.*


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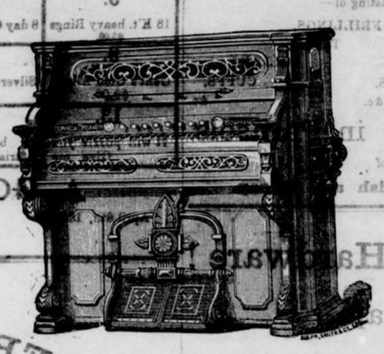

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Feb. 12th, 1880. y-103


## DURHAM DIRECTORY

TRINITY CHURCH.
Sabbath services at 11 a. m. and 7 p. m. Sunday School at 2 p. m. Rev. H. B. Wray, B. A., pastor. Church Wardens, H. J. Middaugh and Elias Edge.

PRESBYTERIAN CHURCH.
Divine Service every Sabbath at 11 a. m. and 6:30 p. m. Sabbath Schools at 2:30 p. m. Prayer meeting every Wednesday evening at 7:30. Bible Class every Thursday evening at 7:30. Rev. Wm. Park, pastor.

ETHODIST CHURCH.
Services every Sabbath at 10:30 a. m. and 6:30 p. m. Sabbath School at 2:30 p. m. Prayer meeting every Thursday evening at 7 o'clock, and Bible Class every Monday evening at 8 o'clock. Pastor Rev. R. Godfrey.

BAPTIST CHURCH.
Sunday Services—preaching at 11 a. m.; Sabbath School at 2:30 p. m.; Preaching at 7 p. m. Week evening Services—Monday evening, young peoples' prayer meeting at 8 p. m.; Wednesday evening, Bible class at 8 p. m. Thursday evening, regular prayer meeting at 8 p. m.

S. G. REGISTRY OFFICE.
Thomas Lander, Registrar; John A. Munro, Deputy-Registrar. Office hours from 10 a. m. to 4 p. m.

MECHANICS' INSTITUTE.
Town Hall—open every Friday evening from 7 to 9 o'clock. Shares $1, annual fee $1. Alexander Robertson, Librarian.

POST OFFICE.
Office hours from 8 a. m. to 7 p. m. Arch. McKenzie, Postmaster.

DURHAM LODGE No. 606 OF A. F. & A. M.
Night of meeting Tuesday on or before full moon of each month. Visiting brethren welcome. A. Vollet, W. M. H. W. Meckler, Secretary.

ELEMON LODGE No. 169 I. O. O. F.
Night of meeting every Monday at 7:30 o'clock, in the Odd Fellows' Hall. Visiting brethren welcome. M. Kress, N. G. W. B. Vollet, Sec.

DURHAM L. O. L. No. 632.
Night of meeting, Thursday on or before full moon in each month. T. Carson, Sec.


Final Warning.

RE HUGHSON'S ACCOUNTS.

THE Court day is Monday, April 19th, 1880.

C. B. JACKES,
Attorney for W. J. Hughson.

Durham March 10th, 1880. c107.

$66 a week in your own town. Terms and $5 outfit free. Address H. HALLETT & Co., Portland, Maine.

TORONTO, GREY, AND BRUCE RAILWAY.

CHANGE OF TIME.

On and after MONDAY, 5th May, 1879, trains will run as follows:—

TORONTO (UNION STATION).
Depart, 7:30 a. m., 12:20 p. m., 5:00 p. m
Arrive, 10:30 a. m., 3:00 p. m., 9:30 p. m,

ORANGEVILLE.
South Depart 7:15 a. m., 11:35 a. m., 5:40 p. m.
Arrive 11:10 a. m., 4:25 p. m., 8:20 p. m.
North Depart, 11:30 a. m., 4:40 p. m.
Arrive, 7:15 a. m., 8:20 p. m.
West. Depart 8:45 a. m. 11:45 a.m.
Arrive 11:00 a. m., 4:45 p. m.

OWEN SOUND.
Depart 6:30 a. m., 12:00 noon.
Arrive 4:00 p. m., 10:10 p. m.

TEESWATER
Depart 6:00 a. m., 11:45 a. m.
Arrive 10:40 a. m., 4:30 p. m.

The Mixed train will only run on Tuesday, Thursdays and Saturdays.

FLESHERTON.
South, Depart 8:55 a. m., 2:45 p. m.
Arrive 1:55 p. m., 7:35 p. m.

For times at intermediate stations see Time Tables.

EDMUND WRAGGE,
General Manager

Toronto, November, 1879

NO ARMISTICE

War, War!

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SHINGLES, LATH AND LUMBER on hand and sold at down bill prices.

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Heavy CANDIAN Tweeds at $1 per yd.
Very Fine Canadian Tweeds at $1 per yd.
Beautiful Worsted Coatings at $2 per yd.
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do do for 80 cents worth $.125.

Good Tweed Suits made in latest style for $9 worth $12

Wool Shawls at cost price.

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Durham, March 10th, 1880.

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All Sizes and all Prices.

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Durham, Sept. 18, 1879. y


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Durham—Third Tuesday in each month.
Priceville—Monday before Durham.
Hanover—Monday before Durham.
Mount Forest—Third Wednesday in each month.
Guelph—First Wednesday in each month.
Harriston—Friday before the Guelph Fair.
Drayton—Saturday before Guelph.
Elora—The day before Guelph.
Douglas—Monday before Elora Fair.
Hamilton—Cyrstal Palace Grounds, the day after Guelph.
Berlin—First Thursday in each month
Brampton—First Thursday in each month.
Listowel—First Friday in each month.
Fergus—Thursday following Mount Forest.
Rosemont—Fifteenth of February, April, June, August, October and December.
Primrose—Wednesday preceding the Orangeville Fair.
Orangeville—The 2nd Thursday in each month.
Flesherton—Monday before Orangeville.
Dundalk—Tuesday before Orangeville.
Shelburne—Wednesday before Orangeville.
Marsville—Second Wednesday in each month.
Walkerton—The last Wednesday in each month.
Mildmay—Last Wednesday of each month.


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*For the Review.*

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This vast addition to the capacity of the paper will enable a host of new to be presented weekly, probably more varied and interesting than was ever before accompanied in any weekly journal. The literary matter will be much increased; more space will be devoted to Household and social affairs; and the Agricultural Department will be rendered more efficient than ever before.

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