### Farmers give your Boys a Chance.

#### EDUCATE THEM FOR BUSINESS.

Intelligent, Energetic and properly Educated Young Men everywhere required.

Better Farmers, better Councilmen better Reeves, better Wardens, by first obtaining a good Business Education.

THE BRITISH AMERICAN COMMERCIAL COL-LEGE AND ITS ACTUAL BUSINESS SYSTEM.

Young Men from every vocation in life filling important and lucrative situations after graduating and receiving their diplomas from the British American Commercial College, Toronto.

SUND practical business education is the great demand in the present circumstances of the ago. It is not long since this country was a mere mascent colony. It has rise, however, with wond-full rapidity. Canada is now the most populous, wealthy, flourishing and enterprising province of British America. Its agricultural improvement is progressing by gigantle strides, and it is extending the arms of its commerce to every region of the cardinal improvement is progressing by gigantle strides, and it is extending the arms of its commerce to every region of the cardinal improvement is progressing by gigantle strides, and it is extending the arms of its commerce to every region of the cardinal improvement is progressing by gigantle strides, and it is extending the arms of its commerce to every region of the cardinal improvement is progressing by gigantle strides, and it is extending the arms of its commerce to every region of the cardinal improvement is that the same and keep pace with the times, must buckle-to in order to prepare himself or his future avocations, and the first step is a course of training adequate to the exigence of the times and the end aimed at. It is not even sufficient that the extra the commercial activity. The book-keeper must be prompt and "and) at a moment a scall to make his account by prospects and being of exchange, to determine the responsionity of exchange, and to render his statement of any and exchange to the control of the prospect state of commercial activity. The book-keeper must be prompt and "and) at a moment a scall to make his account by prospects and being of exchange, to determine the responsionity of exchange, and to render his statement of any and exchange to the prompt developed with the control of example the property clicks, work and to be exchange, to determine the responsionity of exchange, and to render his statements—in short, and bosiness institutions, and to doe with neathers, promptitude and accurate and the property of the control of the property of the exchange to and how he is to do it without requiring long directions or todious

Since young men so educated are everywhere and every day required parents should prompily take advantage of the opportunities now othered them. It the youth's destiny is to be a farmer, such training will make him a better farmer, and able to keep a strict account of his affairs—if on the council board, ho will be better able to hold his place and serve his country, an I so also as a Reeve or Warden he will be the better able to hill his place with credit to himself and benefit to those within his jurisdiction.

The Ernich American Commercial College by its actual business system, its bank, its emporium, its exchange office, it-the graphing aperatus, &c. &c. supplies all this to every aspirant to success, eith toomaterial or social. Besides, every no who graduates with honour at this College may reckon securely on an immediate situation, as the demand for graduates to fill various posts is constant and pressing. It is scarcely to be conceived that any one should for a moment doubt the advantages of such an education, but if any one should have the slightest hesitation, he is invited to call and examine the system and node of operation.

A circular has been published, giving a detailed account of the

A circular has been published, giving a detailed account of the system, regulations and terms, and may be had on application to Messes. Musgrove and Wright, Toronto, Hamilton, or Ottawa.

## VETERINARY SCHOOL, U. C.

#### **PROFESSORS:**

- A. SMITH, V. S., Edinburgh , Anatomy and diseases of Farm Ani
- J. J. MEYRICK, M.R.C.V.S., Veterinary Surgeon, Royal Artillery; Veterinary Materia Medica.
  JAMES BOVELL, M.D.; Animal Physiology.

Board of Agriculture, Toronto, 1866.

GEO BUCKLAND, Professor of Agriculture, University College, The History, Breeding and Management of the fromesticated Aulmals.

Mil. SMITH'S class for Anatomical demonstrations, including dissection, for second and third year, students, will commence on November 12, 1866.

That for first year's Veterinary Students and Agricultural Students will begin JANUARY 9, 1867.

45 For particulars apply to Professor Euckiand, University College, or A. Smith, V. S., Toronto.

HUGH C. THOMSON, Secretary Board of Agriculture

#### MONEY TO LOAN.

THE TRUST AND LOAN COMPANY OF UPPER CANADA have funes for investment on the security of first class town and farm property, and are also prepared to purchase good mort-

The rate of interest on loans is 8 per cent. No commission charged, and expenses reduced. The loans are usually for five years, but can be made payable in yearly or half yearly instalments if desired by borrowers.

A deposit of \$10 required with each application.

For further information apply at the Company's Office in King ston, or to the Valuator's Office in each District.

Kingston, 8th October, 1866.

#### Markets.

#### Toronto Markets.

"CANADA FARMER" Office, Dec. 1, 1860.

The following figures compiled from returns made by the differ ent wharves and cievators in the city shows the quantity of barley shipped from this point each week of the season up to date:

# SHIPMENTS. Bushels Week ending Sep. 21. busness " Oct. 2 151,424 " 9 210,130 " 16 192,503 " 23 46 990 " 33 170,075 Nov. 6 154,666 " 13 216,635 " 21 89,457 23 20,703

rango for carleads during the past week has been from 60, to 65c, street price 60c to 63c.

Outmed—In better demand, and some slight improvement in value, selling freely at \$4.75 per barrel.

Forl.—The tendency of the market is downward, prices having faller considerably in New York. Quotations are to a great extent normal. Mees as his aftern \$21 to \$22, 100 bbls solid at \$21, mees \$17, hams and rolled bacon are dull and declaring. Prices nominal at 12½c.

Dressel Hops.—Receipts have been moderate, prices ranged from \$5.75 to \$6.50.

Prous ons.—Butter nominal, holders would sell storepacked at from 11½c to 12½c, but no buyers. Dairy has been in demand at from 10c to 10c. Eggs have been scarce at from 11½ to 20c. at round tors, and 22c on the market. Cheese, from 11½ to 20c. at 10m 20c to 30c per pair. Turkeys, 50c to 10c each. Geese, 40c to 50c each. Bucks, 40c to 50c per pair.

Apples—cling at from \$1.50 to \$2.

Hops. Skins and Wool.—Hides have been in good demand during the week, and prices continue firm. The following are the current quotations.—Hides. butchers' weight per 1b. 6c; hides saited, trimmed and cured, Toronto No. 1, 8c; No. 2, 7c to 71½c.

Calfilain, green, 12c to 12c, do, trimmed and cured, 14c to 16c; do, dry, 20c to 23c. Shergskin linings, 35c; shergskins each, 80c.

Wool, fleece per 1b, 31c to 33c; do, pulled, combing, 30c; do do, superfine, 30c; do do, No. 1, 28c.

Hamilton Markets, No. 27.—Pork—Goo. heavy pork from \$5.50 to \$5.60. 25c.

Hamilton Markets, Nov. 27.—Pork—Goo. heavy pork from \$5 50 to \$6. Luker—By retail it is selling at 20c to 22c, and choice dairy by the firkin is worth from 15c to 17c; store packed brings about 12c to 13c. Flour—Retail (full wheat) \$4 50 per 1001bs; spring wheat from \$4 per 1001bs, buckwheat flour \$2 50 per 1001bs; chop feed \$1 25 per 1001bs; beckper carease \$4 50 to \$6, retail 6c to 10c per 1b. Jutton—5c to 8c. Hams—13c to 14c. Bacon 9½ to 12½c. Lard 12c.

Mondon Markets.—Fall Wheat, \$1 60 to \$1 70. Spring Wheat, \$1 25 to \$1 40. Barley, 40c to 42c. Pear, 65c to 69c. Oats, 27c to 28c. Corn. 56c to 69c. Buckeheat, 35c to 40c. Dictated Hogs. \$5 to \$5 50. Butter—prime dairy packed, 14c to 14c per its, fresh th rolls, by the basket, 13c to 16c per its. Eggs 16c to 18c per dozen.

Guelph Markets.—Fall Wheat per bush, \$1 50 to \$1 65.

Spring do, \$1 20 to \$1 35. Oats, 25c to 31c. Pear, 50c to 65c.

Barley, 40c to 46c. Hides, per 100 lbs, \$6 50. Wool, per lb, 34c.

Eggs, per doz, 14c to 15c. Butter, per lb, 13c to 14c.

FORT COTES for.

7. Moutzeal Markets, Nov 29.—Laidlaw, Middleton & Co.

8. ONE HUNDER COTES for.

8. Syventy Dollars.

8. ONE HUNDER Corps for.

8. Syventy Dollars.

8. To Astrollural Societies ordering more than 125 copies, The Farmer will be sent at Sixty Cents.

8. One Hunder Corps for.

8. Syventy Dollars.

8. To Astrollural Societies ordering more than 125 copies, The Farmer will be sent at Sixty Cents.

8. One Hunder Corps for.

8. Syventy Dollars.

8. To Astrollural Societies ordering more than 125 copies, The Farmer will be sent at Sixty Cents.

8. Communications on Agricultural subject are invited, addressed to "2he Editor of the Canada Farmer," and all orders for the Societies ordering more than 125 copies, The Farmer will be sent at Sixty Cents.

8. To Astrollural Societies ordering more than 125 copies, The Farmer will be sent at Sixty Cents.

8. Communications on Agricultural subject are invited, addressed to "2he Editor of the Canada Farmer," and all orders for the Sixty Cents.

9. To Astrollural Societies ordering more than 125 copies, The Farmer will be sent at Sixty Cents.

9. The Editor of the Canada Farmer, and all orders for the Sixty Cents.

9. The Editor of the Canada Farmer, and all orders for the Sixty Cents and Sixty

#### Contents of this Number.

		Page.
A	THE FIELD:	
ı.	Familiar Talks on Agricultural Principles. Outs	. 353 . 353
	Effect of cowago Irrigation	. 554
n	The Cattle Melon. New Proce 8 for dissolving Bones used a Fertiliser	. 354
LS	Value of Clover	. 334
1	Tolering of Trye. Ground Bones	. 3;;
	A Forest on Tire	. 335
5	Clover or ayo Grass Hay	. 563
tt j	Cops grown in Ridges Some in a Harrest-Field.	. 356
-	The Sowers. Implements in the Northern and Southern States	355
		355
	STOCK DEPARTMENT: Premium Short-Horn Bull "Sir Harry," will a large en	
=	Premium Short-Horn Bull "Sir Harry," wih a largo en graving Thochort-Horn Heiters "Snowdrop" and "Mass Margare Third" with filustration.	: 337
	Third's with illustration	337
	A Prolife Ewe Dogs and Sheep Bells Ago of heep,—How determited. Gestation of Animals.	337
r٠	Dogs and Sheep Bells	. 357 . 357
3	Gestation of Aufmals	357
	A Hint in Breeding	. 357
9	How to Milk the Cows	557
ю	Yield of well-managed Cows	57
8	Cheshiro Cheese	337
8	POULTRY YARD:	
5	Poultry Paragraphs Coaxing the Chicken To Fatica Geese.	358
8	To Fatica Geese	. ಪುಕ . ಬುಕ
9	THE APIARY:	
Š	Management of the Aniary for December	. 339
-	Bee-keeping in Minnesota. Taming Bees.	. 358 . %3
	ENTOLULUGY:	
g	The Gooseberry Saw Fly	. 259 . 359
٠, ۱	The Church Bug buts—their Iselumes—an appear to Farmers and Sportainen	1 . 359
3.	licselan lly	. 359
-1	Oulon Marguis	. 3.9
1	What use is the Aphis VETELINARY DEPAITAENT . the Catalo Plague in England	
3	the Catale Plague in England	. 359 . შა9
۱,	Warts on Horses Extraordinary Sediment in the Stomach of a Horse	349
e i	Low to relieve Choked Catale	. 3.9
h	CORLESPONDENCE.	
1	South Westminster Ploughing Match.	. 360 . 360
	Preservation of Legs	. 360
ıı	The Salmon Trout  Another Large Potato Yield.  Sales and Importations of Stock by Mr. Geo. Miller	300
٠,	Sales and Importations of Stock by Mr. Geo. Miller	361
3	Singular Freik of Nature.  Honour claimed for Caunda.  Mushroom Spawn.	301
1	Mushroom Spawn	. 361
e,	The Canada Farmer for 1867	361
- 1	United States Wo.1 Growers	361 362
n	The Paris Exhibition. Agricultural Colleges in the United States	362
ã	Mara and Rama Fall Show	. 362 . 362
,	The Illustrated Annual Register of Rural Affairs for 1863	202
3	ACRICULTURAL INTELLIGENCE: Canada West Poultry Association	. 363
a	New Llaughtet House at Communipaw	363
ı	New Laughtet House at Communipaw. Small Items; English Hop Crop; An Iowa Hop Crop Good Alderney Miker; Wheat sent from Australia to	;
ıı	A. 1. Ag. Society; Hand-realing on the Compagna	i
1	liop Farming in Market, Importation of Horses, Novi	1
ıı]	toes, The Pork Market, Importation of Horses, Nova scoura, Hog Cholera, Wool Duty, A Colorado Farm	,
۱	When it California, i otato Rot, Losses among Lambs Peat as a Fertilizer; Preserving Potatoes, Woolei	ì
1	Peat as a Fertilizer; Preserving Potatoes, Wooler Manufacturers, Use of Coal Ashes	.363-4
ار	Homedale Farm: Preparations for Winter	263
o l	Going to District School	461
s	Sage and its Virtues. The New Large-Flowered Clematises	3
	Hon. M. P. Wilder's Pear Garden; Largo Lumpkins Veronicas; Japan Privet, New Waterington; The Apple	į
÷,	Tree; Manuring; Cute for American Llight; Dry Cul	•
1	Tree; Manuring; Core for American Light; Dry Cul ture of Aquaic Plants. BRITISH GLEANINGS:	. 265
۱,	To keep lee-Bacon Curing in Ireland-Preservation of	ľ.
۱	Fresh Meat—Confessions of a D g Doct.r—A New In dustry for Ireland—A Salmon committing Suicide—	•
0	Elder-Flower Wine-Mysteries-Unprecedented But	
<u>.</u>	chering Fest-Fraudment Butter Selling-Road Making MISCELLANEOUS:	366
ō	Poor Practices	367 367
۱,	An old Hymn in a now Dress	301
?	Sour Grapes	
٥	THE CANADA FARMER is printed and published on the la	t and
š	15th of each month, by GEORGE BROWN, Proprietor, at his	Oalce.

15th of each month, by Gronge Brown, Proprietor, at his Office. So. 26 and 28 King Street East, Toronto, U. C. where all communications for the paper must be addressed.

CLUBS will be furnished at the following rates :-

TEN COPIES FOR NITE TO LLARE.
TWENTY COPIES FOR SUPERFORM STREET HOLLARS.
ONE HUNDRED COPIES FOR SUPERFORM SUPERFORM