

**ACIDITY.**—A teaspoonful of finely powdered char coal in half a tumbler of water will effect a cure; it will also correct dyspeptic irregularities, with exercise it will perform a certain cure, unless the constitution be previously destroyed.—*Aurora.*

**SORE THROAT FROM COLD.**—Mix a wine glass full of calcined magnesia, with water, to the consistence of paste, and take a teaspoonful every hour or so during the day.—*London Lancet.*

**CROUP.**—Take an equal portion of pulverized alum and honey, (say, a teaspoonful of each,) mix them well and give a teaspoonful every two or three minutes till it operates as an emetic.—*Med. Journal.*

**LIME, LINIMENT FOR BURNS, SCALDS, &c.**—Linseed or common olive oil and lime water, equal parts, to be shaken up together every time of use, for scrofula and syphilitic sores, and still more for burns and scalds.

**TO CURE HICCUGH, OR HICCOG.**—The spasm is caused by flatulency, indigestion, and acidity. It may be relieved generally by a sudden fright or surprise, or any sudden application of cold, also by eating a small piece of ice, taking a pinch of snuff, or anything that excites coughing.

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#### ADVERTISEMENTS.

#### A CHALLENGE!

WHEREAS Mr. John Wade, of Coloung, Mr. W. N. Alger, of Bramford, and Peter Wood, of Stratford, three judges of Fat Cattle, at the Provincial Show, held at London, have given premiums to cattle not entitled to it, I therefore offer the said judges a challenge of TWENTY-FIVE POUNDS, the money to be given to the Middlesex Agricultural Society by the winner, that in Class H. No. 5, not noticed by said judges, is superior in Beef, and a fatter Heifer than the cow that got the first prize. I also offer a like sum, or any amount they like to name, on No. 6 in same class, not noticed.

To decide the bet I offer to take seven graziers, or butchers, as follows, viz: One from each of the following places—London, St. Thomas, Ingersoll, Woodstock, Bramford, Hamilton and Toronto, each to be chosen by the mayor or president of each city or town, as the case may be.

I further offer the said judges a challenge of FIFTY POUNDS, to be decided as above, and the money to be kept by the winner of the bet, that Mr. Luite's Ox, which got the second prize, is a fatter Ox than the one they gave the first prize to. The party that loses shall pay all expenses of the said judges, as well as their time.

If the said judges will accept all, or any of these offers they will communicate to "A Member of the Agricultural Society," Office of the *Middlesex Prototype*. The necessary legal forms to make the above binding, shall be ready at the *Prototype* office, when called for.

A MEMBER OF THE AGRICULTURAL SOCIETY.

London, Oct. 2, 1854.

#### RAM FOR SALE OR TO BE LET.

THAT fine old Imported Southdown Ram, the "Duke of Richmond" for Sale, or to be Let for the Season.  
JOHN SPENCER,  
Dorset Farm, Whitby, Oct. 25th, 1854.

#### Hydraulic and Agricultural Engineering.

MR. JOHN HENRY CHARNOCK, Hydraulic and Agricultural Engineer, (a Member of the Royal Agricultural Society of England and author of its Prize Report on the Farming of the West Riding of Yorkshire, as well as other papers on Drainage, &c., published in its Journal; and late an Assistant Commissioner under the English Drainage Acts) begs to offer his Professional Services to the City and Town Authorities, and to the Agriculturists of Canada, and to solicit the honor of their patronage and support.

Having for several years past devoted special attention to that branch of Engineering which embraces more particularly works of Town Sewerage and Water supply, the Drainage, Irrigation and general Improvement of Land, the planning and erection of Sewerage and Drain pipe works, Farm Buildings and Machinery, together with the laying out of Parks and Ornamental Grounds, Mr. Charnock ventures to think that such experience coupled with a practical knowledge of the approved systems and appliances of the day, will enable him to render valuable and efficient services to those who may favor him with their commands.

Mr. C. is furnished with testimonials from numerous parties of known standing and repute, which embrace more particularly those who may consider place employing him. And all communications addressed to him, CRY OF HAMILTON, CANADA WEST, will have prompt attention.

JOHN H. CHARNOCK.

OFFICE, JAMES'S STREET, HAMILTON.—At Mr. Simons' Land Agent, close to the St. George's Hotel.

Hamilton, August, 1854.

#### ENGLISH CATTLE.

TO AGRICULTURAL SOCIETIES and OTHERS requiring the best bred Cattle from England—comprising:

PURE BLOOD HORSES, SHORT-HORNED CATTLE, NORTH DEVONS, HEREFORDS, Ayrshire and ALDERNEY COWS.

Also: Pure Bred Southdown, Cotswold and Leicester Sheep.

Also: Suffolk, Essex and Berkshire Swine; imported on commission into any part of Canada and the United States, by Messrs. Thos. Betts & Brother, of Herts, England.

Cattle ordered previous to the 1st of September will be insured if desired.

Every information with regard to terms and shipment of Stock to America will be strictly attended to by applying to W. EVANS, Esq., Secretary to the Board of Agriculture, Montreal, or to J. M. MILLER, 81 Maiden-Lane, New York City.

THOS. BETTS & BROTHER,  
Herts, England.

Toronto, August, 1854.

THE

#### CANADIAN AGRICULTURIST,

EDITED by G. BUCKLAND, Secretary of the Board of Agriculture, assisted by Mr. H. Thomson and the Proprietor. It is published on the 1st of each month by the Proprietor, William McDougall at his Office, corner of Yonge and Adelaide Streets.

#### TERMS.

SINGLE COPIES—One Dollar per annum.

CLUBS, or Members of Agricultural Societies ordering 25 copies or upwards—Half a Dollar each Copy.

Subscriptions always in advance, and none taken but from the commencement of each year. The vols. for 1849-'50-'51-'52-'53, at 5s. each, bound.