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Strayed, Lost, Found, Notices, etc., not exceeding 1 inch, 50¢ for first insertion and 25¢ for each subsequent insertion.

Transient Advs., such as Legal Notices, By-laws, etc., 10¢ per line for the first insertion and 5¢ per line for each subsequent insertion.

Memorial poetry, one cent a word, with minimum 25 cents.

Advs. without specified instructions will be inserted, till forbid, and charged accordingly.

All Advertisements subject to the approval of the Publisher.

Information covering Special Contracts will be supplied promptly upon application.

All correspondence intended for the firm should be addressed to The Markdale Standard, Markdale.

BUSINESS DIRECTORY

LEGAL

P. McCULLOUGH
Barrister, Solicitor, etc. Office
Mark Street, Markdale. Money to
lend.

LUCAS & HENRY
Barristers, Solicitors, Etc.
Offices—Lucas Block, Markdale;
Traders Bank Bldg., Toronto.

I. B. Lucas, K.C. W. D. Henry, B.A.

MEDICAL

DR. J. W. BEACH
Practicing Physician
Rocklyn, Ontario
Phones:—Markdale Exchange, 51-23.
(215) and Mosforth Exchange, 213 r. 4.

DR. C. J. KELLEY

L.D.S. Royal College of Dental Sur-

R.D.S. University of Toronto.

Late Dr. the Eastern Institute for

children, Rochester, N.Y., U.S.A.

Practiced limited to the treatment of

children. Office: Royal Bank Build-

ing Block and Yonge St., Toronto,

Ontario. Phone: North 5333.

DENTISTRY

DR. J. A. MacARTHUR
Dentist
Office in Arbutus Block (over Bowes'
hardware store, Entrance at south-

west corner of building, Toronto, St.

L. G. CAMPBELL
(L.D.S., D.B.S.)

Dental Surgeon, Graduate of Ontario

College of Dentistry and University of

Toronto. Office over the post-office.

Office, 9 a.m. to 5 p.m.

Appointments made by phone.

J. W. PATTON, J.P.

Recrey. Out. Issuer of Marriage

Licenses, etc.

Business strictly confidential.

FRATERNAL

C. O. C. F. No. 339.
Markdale Lodge, No. 339, meets second

Monday in the month of

Hastings' Jackson, Master

Wor. M. T. Irwin, Recorder.

MARKDALE LODGE, No. 1919.

Meets on the 3rd Saturday in

each month. Visiting brethren are

welcome. Alex. Macleod, W.M.

A. E. Cogan, Secretary.

A. F. & A. M.

Hiram Lodge, No. 490, R.C.C.

Markdale meets in Masonic Hall, McFar-

lane Block, on Tuesday evening on the

first Monday every month.

Visiting brethren cordially invited.

Ran. Birkin, W.M.; S. H. Buchanan

Secretary.

Victor Preceptor No. 232, R.P.P.

on the Orange Hall, Markdale,

on Tuesday after the full moon per acre

is as follows:

Oats 51 pounds, sorghum 30 pounds,

rye 47 pounds, 7 pounds.

If this is sown early in the spring as the ground

will work, it should be ready to pas-

ture by the middle of June. For per-

manent pasture mixture you may

choose alfalfa, or a mixture of tim-

othy and red clover. About 4 pounds

common red clover.

C. O. H.—I have had some expe-

rience in farming but not enough to

venture out on my own responsibility.

Isn't there some way by which I can

learn more about it before I undertake farming again?

Answer.—Your best way would be

to get in touch with the Ontario Agri-

cultural College. They could direct

you to some leading practical farmer

where you would be able to learn

practical points about the manage-

ment of farms.

A. H.—I have a field of alfalfa

but a rather poor stand. It did not

get any time when seed was sown.

How would it be to apply lime next

spring and a little more seed and

drag them in?

Answer.—You may apply lime this

spring by scattering it broadcast

throughout the alfalfa before the frost

has gone out. This will sweeten the

soil. In spring or as soon as the soil

VOL. 41

MARKDALE, ONT., THURSDAY, MARCH 22, 1923.

Established in 1875

Farm Crop Queries

CONDUCTED BY PROF. HENRY G. BELL

The object of this department is to place at the service of our farm readers the advice of an acknowledged authority on all subjects pertaining to agriculture.

Address all questions to Prof. Henry G. Bell, in care of The Wilson Publishing Company, Limited, Toronto, Ontario, Canada. Please print your name and address in large letters.

Space is limited. An immediate reply is necessary to a stamped and addressed envelope.

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Opinions

Poultry raisers who produce capons for market should use the breed of chicken used for this purpose.

Leghorns are essentially egg layers, should not be used, as they do not lay enough advance over the price of spring roosters to make it a paying proposition.

Capons produced from Plymouth Rock hens fetch the highest price and they take up enough weight to pay for the feeding. Rhode Island Reds are also good for this purpose in fact any large sized breeds are the best.

When consumers buy capons they generally want birds which will weigh seven pounds up. Leghorn capons do not reach this weight and they consume as much feed as the larger birds.

Heavy capons sell from four to seven cents per pound over the price of spring roosters, while before mentioned, the Leghorn capons bring about the same price as the young roosters.

The demand for capons is growing every year and there is always a market for them in the winter and spring months when spring roosters become too coarse for roasting, but the producer should start with the right kind of stock.

Choosing Varieties to Plant

How often has it happened in Canada that varieties of fruits, vegetables and ornamental plants are chosen blindly and ordered haphazardly before sufficient enquiry is made as to their real merit for the specific purpose desired.

CORN.—This is one of the most important qualities that most persons want in fruit and vegetables, and beauty in flowers, and with the many fine varieties of each now available there is no good reason why such a want should not be satisfied.

There are now many Experimental Farms and Stations in Canada, covering most of the marked climatic conditions found there, and Agricultural College Farms as well, and at all of these places it is the endeavor of the staff to find out, by experiment, what are the best things, and then to recommend them to the people in the particular district that each one serves.

"Sweet" clover is recommended by some Experimental Stations for hog pasture. Michigan Experiment Station, for instance, says:

"Sweet" clover is well suited to use as a pasture crop for hogs. If properly managed, it should respond to the year to year and produce a large amount of succulent forage at a minimum cost."

C. N.—What is the true name for rutabaga? Please tell me how to raise them, what fertilizer, and what kind of soil they do best on.

Answer.—The true name of rutabaga or swede turnip is Brassica rapa, L. Turnips grow on most any soil but do best on medium loam. Soil should be thoroughly worked in the spring. Before the last harrowing scatter manure around 500 lbs. per acre of a fertilizer analysis 4 per cent nitrogen, 8 per cent phosphoric acid and 4 per cent potash.

Harrows this in thoroughly, then mold or rill up the ground, flatten the surface of the ribbed rows and sow seed along the top of each drill. Turnips should come up very quickly.

As a rule they are not sown until after the spring rains so that the growing conditions are most favorable. Thin out the turnips to a distance of about 6 to 8 inches apart. Turnips make greatest growth in late summer or early fall. They are not injured until the heavy frosts kill all growth.

R. F.—I would like to have full information about Hiram clover.

Answer.—Huban clover is an annual white clover which ripens the seed the same year that it was sown. This was discovered in 1916 by Professor Hughes, Iowa Agricultural Experiment Station. It has been largely heralded through the eastern half of this continent and has been grown extensively in some sections. Like all sweet clover it grows very rank and has a strong smell. It is not good for haying, but spreading generally, other clovers make better hay.

Answer.—I would recommend the following ration for dairy cattle, in pounds per day:

50 pounds silage, 10 pounds hay;

2 pounds straw, 5 pounds ground oats and barley.

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R. F.—Please tell me the quickest way to get pasture for the cows this spring; also how to obtain permanent pasture.

Answer.—For annual pasture the Ontario Agricultural College recommends 80 pounds of seed per acre as follows:

Oats 51 pounds, sorghum 30 pounds,

rye 47 pounds, 7 pounds.

If this is sown early in the spring as the ground

will work, it should be ready to pas-

ture by the middle of June. For per-

manent pasture mixture you may

choose alfalfa, or a mixture of tim-

othy and red clover. About 4 pounds

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