

**THE DAILY EXAMINER**

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**NATURAL FERTILIZERS.**

(Continued from page 4.)

H. Trueman inquired if it was not largely moisture which escaped in trying to rot manure?

Dr. Saunders—The samples would contain about equal quantities of water, so that large quantities of fertilizing matter must have passed away.

W. S. Tompkins—In composting manure with muck, how much manure would you put?

Dr. Saunders—I would use five or six inch layers of manure.

A member.—Would you spread manure on two or three feet of snow?

Dr. Saunders—If the ground was not a side hill or subject to surface wash I would.

Ques.—Can fish waste be used to advantage alone?

Ans.—If it is covered in the soil it will give good results.

Ques.—Is there any loss in leaching lime and ashes?

Ans.—Yes.

A voice.—A great many farmers pile their buckwheat straw and burn it. Is there any value in buckwheat straw?

Dr. Saunders—That would be a wasteful process; there is considerable value in buckwheat as in other straws.

Ques.—How does buckwheat improve the land?

Ans.—By adding humus to the soil and also lightening it up.

J. E. Tilley—What is the difference in value as between horse and cow manure?

Dr. Saunders—It depends on the preservation of the manure. Horse manure should be the strongest but it generally gets burned.

J. Reid—I find that cow manure is always the best and I have had experience with both kinds well preserved.

Dr. Saunders—You must not form conclusions from one or two years' experience.

One ton of fresh horse manure contains in the solid portion, 8.8 lbs. nitrogen, 3.4 lbs. phosphoric acid and 7 lbs. potash. In the liquid, 31 lbs. nitrogen and 30 lbs. potash, while the cow manure only contains in the solid, 5.8 lbs. nitrogen; 3.4 lbs. phosphoric acid; 2 lbs. potash, and in the liquid, 11.6 lbs. nitrogen and 6.8 lbs. potash.

W. S. Tompkins—Has not buckwheat some power of enriching the land in addition to the features already spoken of?

Dr. Saunders—Buckwheat during its growth converts a certain part of the fertilizers in the soil into soluble form and this decays and furnishes plant food and the humus. But in the case of buckwheat it gives nothing to the land except what was in the land.

W. S. Tompkins—Does it not make the soil more friable and so allow some ammonia to go in from the air?

Dr. Saunders—Ammonia would not go in appreciably in that way. The plowing under of buckwheat roots would add humus to the soil.

The value of clover was altogether different. It had the power of absorbing nitrogen from the air through the action of bacteria on its roots. These bacteria invested little nodules on the roots of the clover plant. They came from germs present in the soil.

Ten lbs. of clover seed should be sown with every grain crop. The clover does not effect the crop that year being neither detrimental nor beneficial.

When the grain crop was removed

"Delays are dangerous." Those who have poor, weak, impure blood should take Hood's Sarsaparilla at once. It never disappoints.

Reprove thy friend privately. Commend him publicly.

the clover would begin to grow and spread, the mat of clover would be worth 10 to 12 tons of manure per acre to the soil.

They had tried an experiment with sowing some grain land with clover and some without. They found that the next season the Banner oats yielded 11 bus. to the acre more where the clover had been sown than where there was no clover.

This year the same plots had been used and had Mensury barley on them.

The wheat plot without clover gave sixty-one bushels of barley, with clover, seventy-eight bushels; the oat plot without clover gave eighty-one bushels, with clover, 107 1/2 bushels; one barley plot without clover gave 71 bushels, with clover, eighty bushels; the other barley plot without clover gave sixty-seven bushels, with clover, eighty and one-half. The clover was grown the year previous and plowed under in the fall in each case.

It will be seen the influence lasts into the second year.

Another test had been made with Banner oats and potatoes.

On the plot where no clover was sown with the grain the previous year there were 627 lbs. oats; where clover was sown, 784 lbs.; potatoes planted on plot without clover, yielding 3,025 lbs. while with clover they gave 4,208 lbs.

The evidence seemed very conclusive that we should always sow clover.

Ques.—Would it pay to buy clover seed to put on all our land?

Dr. Saunders—Yes, that is my opinion.

**ANEMIA**

is thin blood. It causes pale faces, white lips, weak nerves and lack of vitality. A blood-enriching, fat producing food-medicine is needed.

**Scott's Emulsion** goes to the root of the trouble, strengthens and enriches the blood, and builds up the entire system.

For Anemic girls, thin boys, and enfeebled mothers, it is the Standard remedy.

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**The Relief of Ladysmith**

The book "The Relief of Ladysmith and How it was Celebrated in Charlottetown" will be on sale in the city bookstores this (Saturday) evening. It is a souvenir of that historic and memorable event which should be in the hands of all.

See it at the Bookstores. PRICE 10 CENTS.

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Feb 12.

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**NOTICE**

Notice is hereby given that an application will be made to the Parliament of Canada at the present session thereof, for an Act to incorporate a Company to be called the Acadia Mortgage Corporation for the purpose of carrying on the business of a Loan Company with powers to loan money on real estate and on certain classes of debentures and stocks and with power to borrow money on debentures, to receive deposits, to issue debenture stock, and with other powers granted to Loan Companies.

Dated Halifax the 14th February, 1900. Alfred Whitman, Solicitor of Applicants, 58 Bedford Row, Halifax, Nova Scotia.

**Dressmaking.**

Miss Florence Rudge is prepared to do Dressmaking, Mantle Making and Millinery at her home, Great George Street opposite Fall Electric Light.

**Gentlemen**

See our new hats for spring they will please you fit you and improve your appearance, get one early, you cannot be too early in doing a good act, 5800 new ones to choose from, the prices range from 50c to \$5.00 (Christy's hats are best.)

**Ladies**

See our new black shirt waists, they are made very prettily either tucked or plain as you like it, good sateen; prices range from \$1.60 to \$2.75 each, we have some beautiful ones in white lawn trimmed with insertion or embroidery, also some pretty ones in plaid zephyr, 50c to \$2.50. See our silk waists at \$2.25.

**Boys**

We have just received some hundreds of suits made especially for you, we can give you a beautiful 2 piece suit from \$1.00 to \$5.50, or a 3 piece suit from \$2.00 to \$7.75; but come early, and you will have first choice of the finest lot of boys' clothing we ever had to show you.

**Children's**

Suits in all the latest novelties Brownies from \$1.50 to \$4.75. These are made especially for us, and are not sold by any one else in the city, come and see them before you buy is all we will ask you to do; we will trust the suits to do the rest, you might as well have something new, when you can have it for the same old price.

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**Bros**

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