# CURRENT COMMENT

### A NEW UNIVERSITY FORCE.

Sir Arthur Currie's recent speeches in Ontario rank him as an educahist and publicist with the greatest leaders of Canadian thoughf. He turned from warfare to scholarship with the same practical mind and same thorough understanding of the used for organization that enabled in to conquer Passchendaele where others failed. All sections had a try at it, and found it too much for them. He was asked if the Canadians could do it. He said they could, but required forty days' preparation. This was too long, the authorities decided, and Currie declined the task except a his own terms. Finally, it was seen that, Passchendaele had to be taken and Currie was allowed his way. Forty days' preparation were taken to make ready, so that no unnecessary life should be spent, and the result was one of the triumphs of Canadian arms, perhaps the greatest they achieved. "What king, going to make war against another king sitteth not down first and consulteth?" The old wisdom was not lost on Currie, and in his university policy which he sees as a vital thing for the nation, he is no less prudent. , The struggle is against greed, selfishness and ignorance and this not as a matter of cant or conventional sentiment, but as definite obstructions to the progress of civilization and the prosperity of the nation to be overcome as Passchendaele was overcome. Sir Arthur Currie's speeches are the first symptom of an adequate realization of the functions and responsibilities of the university to the life of the nation in Canada. It is to be hoped that McGill shall be able to kindle the conquering spirit of all her sister institutions.

## CANADA AND THE POSTAL UNION.

In connection with the Postal Union convent on in Madrid the question has arisen of the status of colonies, and it has been ruled that colonies can only be represented through their parent country. The fear that Canada might be classified as a colony does not appear to be warranted. Agart from the importance of her postal interests, which rank among the highest, the self-governing dominions like Canada, Australia, New Zealand and South Africa cannot be regarded as colonies in any true sense. It would be absurd also to regard India as a colony, or to think of any other nation as her "parent country"—she, who is parent of all. The Postal Union has been a model of international co-operation and illustrates what may be done among the nations when they come to understand that what is possible in connection with the business of correspondence is equally possible with all other forms of business. In the far future it will be remembered that the postal service was the first attempt at united national coperation founded entirely on mutual trust and confidence, ignoring problems of material interest or value of service, but placing all on an equal basis, and depending entirely on good will and common interest. There is 20 commercial service which the nations render each other which might not be organized on an equally co-operative and harmonious basis. How long it will take the nations in all things to arrive at the same degree of harmony as exists, for example, among the English-speaking nations, in conducting their postal affairs, which they do under a separate treaty, cannot be estimated, but it is plain that the great war has taken us a long step in advance and the League of Nations may rival the success of the

# Farmyard Manure

The ultimate consideration in a spring, as soon as the frost has gone study of farm maures comprises the out of them. (As the land in that imbest methods of economic handling, mediate section is rather a heavy clay of the fertilizing constituents carried sults.) Before seeding the manure is match and fingers at the same time. largely by their adaptability to the particular circumstances such as labor conditions, crops upon which the manure is applied, etc., rather than because of the amount of valuable constituents that they will conserve. In the stable it is well to use an amount to one-third of quantity fed for litter. This may vary as a large amount of succulent food will result in more liquid, therefore, more to pieces and buries it just deeply bedding is required. Cattle require 8 to 10 pounds of little per day. The the full benefit of it. Any manure left floors should be tight to prevent the liquids escaping. Where possible, hauling directly to the field is the best practice, especially if the land is level. The drawing out in the winter lessens labor and saves much time. Moreover, when leaching does occur, the soluable portions of the manure would be carried into the soil. MANURE PIT

If not possible to draw the manure out, storage must be resorted to. Many farmers are now building cement pits. These are so constructed that they permit of team and wagon being driven in one side and out of the other. Some farmers have even resort-1 to covering the pit with a building. DISTRIBUTION OF MANURE

In the actual application of manure certain principles must be followed. In the first place, evenness of distribution is to be desired as it assures a importance demands. From practical experience, too, the smaller but more frequent application usually gives the greater and more satisfactory results. Thus, instead of 20 tons to the acre, 10 tons would be applied and twice the area covered, with the result that only one-half the number of years would clapse before the area would be covered again. A larger and quicker return in net crop yield per ton applied potatoes, wheat and clover. would be reaized. This is shown by this Ohio experiment are expressed in | fertilizer. yield per ton of manure applied:

YIELD TO THE TON Wheat. Clover. Potatoes.

(Bush.) (Pounds.) (Bush.) 4 tons per acre 8.0 S tons per acre 4.1 16 tons per acre 2.4 that the succeeding crops were cation. enefitted more by the lighter but nore frequent application.

Whether manure should be plowed ler or not depends largely on the rop on which it is used. Ordinarily, however, it is plowed under. This is necessary if the manure is long and coarse and not well rotted. It should not be turned under too deeply or speedy decay is prevented. If manure is fine and well decomposed, it may be sked and harrowed into the soil. The method employed depends entirely n the crop the soil and the condiof the manure. 8 tons per acre a very light dressing; 15 tons is a m and 25 tons, a comparatively eavy dressing. Of course, on truckfarms as high as 50 to 100 tone are

th as to labor and as to the saving loam, fall plowing gives the best re- ed matches, but it is new to save that is is possible to get over it again match will not drop and may be used raisins instead of nut meats if preducing seeding (because some of the several times. so much the better, as it conserves chine had a sore throat, but pin or enough that the growing corn receives over is applied to other fields, in which grain is to be sown, and worked into the soil in the same manner. Different types of soil, however, would make this inadvisable.

EFFECTS OF MANURE The direct fertilizing effect manure is by no means its greatest influence. When it breaks down it forms humus. Humus increases the water-holding capacity of the soil. It increases granuation while in sand it acts as a binding agent. It promotes granulation and tilth. The capacity of the soil to resist drought is raised an

aeration is increased.—T. C. FALL MANURING FOR POTATOES. The application of fresh manure to the soil just plowing is associated with the development of scab on pota\_ toes, so that early winter application of manure is regarded as essential. The most successful potato growers genersod, preferably clover, to be plowed down in the spring.

The average yield per acre for potatoes in Ohio during the past ten years has been only about 80 bushels, whereas at the Experiment Station the 24year average of potatoes fertilized with 8 tons of manure alone has been increased to 173 bushels per acre. The potatoes were grown in a rotation of

Larger yields are obtained by the the following table. The results of additional application of a nigh-grade

Under the system of culture in Ohio, where other crops in rotation follow the potato crop, it is best to distribute the fertilizer alike all over the ground so that the following crops may take up the portion unused by the potatoes. a residue usually amounting to from In further experiments it was found one-third to one-half the entire appli-

A FINAL SUGGESTION.

A few wise farmers in the Southern counties of Ontaric will have delayed wheat sowing till ear'y in October in order to miss the Hessian Fly. It is well if these men have remem bered that late sowing means small top-growth unless by fertilizing they have boosted the growth of their late

sown wheat 200 lbs. per acre of 2-8-2 or 2-10 gives great root growth and topping to late sown crops.

NOTES.

Not all the insects are injurious to the fruit and garden crops. For instance, the ground beetles, in both lar-On the writer's home farm in Water- val and adult stage, feed on the inco, the manure is drawn to the sects that go underground to pupate. a field during the winter and put in | Wasps prey upon various destructive WILL IT WORK?



If pictures jut out from the wall | flour, and mix well together. Spread they are incorrectly wired. To avoid rewiring, and to make a picture hang flat against the wall, put a tack one inch from the top of each side of the picture, on the back. Wind a small piece of wire around each tack and add one ounce of butter, one whole

carvings use a soft nointed brush; for with poppy needs; bake quickly. heavy upholstery and reed furniture use a medium soft pointed brush; for leather use an oiled duster.

by the fertilizer. In the past, methods spread and as soon as the land is fit Place the burned match in a small for cultivation the double-action disk pair of pincers. One can thus reach sandwich form. Serve with tea, milk is run over it. If conditions are such the gas under a boiling pan. The or cocoa. Dates may be added to the DEAR ROSALIND: It may look as if your sewing ma-

sew a thick piece of flannel around corporates the manure into the esoil. the arm of the machine to stick the corn, it is run over once or twice more. stitch, or the needles that you want in pins in that you take out as you haste for further basting. It will save much looking around for these useful implements.

Keep somewhere in your desk a list of things to be put into your suitcase when you are suddenly called away. It will serve you, when packing, to remember just the articles you must have on a short journey.

Linen tablecloths used on round tables wear thin at the edges while the rest of the linen is still strong. By cutting several inches inside of this worn edge a circular piece of linen will be obtained. Edge this with linen or other heavy lace wide enough to make the finished cloth cover the whole top. The corners of linen that are left over may be made into napkins.

"RABBIT" BRAWN:

Skin, empty and wash a tame rabbit or hare, take out the kidney and liver. Put it into boiling water, and aniform growth of plants. This joint ally apply manure to a good heavy and put into a stewpan with cold water to cover. Add an onion stuck with cloves, a bunch of parsley and thyme, and a bay leaf, salt and peper. Simmer gently till tender. Skim carefully, take up the rabbit or hare, cut off the head and neck, cut the flesh from the bones in neat pieces, scrape the remainder of the meat from the bones and lay on one Put the bones into a clean pan with the broth and one oz. of gelatine, which has been soaked in cold the yolks will remain in the funnel. treat people right and do things right. (small) into the liquor, let it simmer which clings to dishes in which fish keeping house right, and how can I till done. Take out, and simmer the gravy till reduced to one pint. Strain dish, after washing, in a warm oven see me? through a cloth. Season, dip a mould for ten or fifteen minutes. into clean water. Pour a little gravy in just before it sets and coat the are too small to grate and grind them mould with it. Arrange the pieces of in the coffee-mill. Where a large answer; but I'd never have time or nearly 18,000 people went to see it meat in this with the ham or bacon, quantity is used, this will be found a space to do it as I would like. In the cut in strips, the liver and kidneys, which should have been fried till tender and sliced, and one or two hardboiled eggs, cut in quarters. Leave and let stand for a short time before room for the stock to flow in among washing. the pieces and arrange nicely. Pour the rest of the stock over it and let over, take a pan or basin and turn with salad. The meat scraped from just inside the rim of the kettle

GINGENBREAD.

Gingerbread is a very wholesome and cheap cake. Mix together one but the kettle will not boil over. and a half pounds of flour, two teapan three ounces of dripping and one sticking. The use of grease is unpound of syrup or molasses, pour into necessary.

ble as pollenizers, and snould never be beetles and other insects. Ladybug harmed. Dragon flies feed on a great beetles feed on plant lice and scale invariety of injurious insects. Frogs sects. and toads feed largely on insects and Il piles ready for spreading in the inserts. Bees are almost indispensa- slugs. Garden spiders live on small from cream that is cold.

evenly over a greased tin, and bake in a slow oven for about two hours.

FRENCH ROLLS.

To one quart of very light dough the wire already on the picture, and egg or two whites of eggs beaten till Dusting furniture is not an unpleas- roll in one-inch strips. Dredge with ant task if one has the right tools to flour, braid loosely; let rise; brush work with. For fine upholstery and with sugar dissolved in milk; sprinkle

RAISIN SANDWICHES.

Butter whole meat or graham bread on the loaf and cut in thin slices. Cover with raisins and nut meats

TONGUE SANDWICHES.

Chop cold tongue very fine; pound in a mortar. Spread soft butter on one piece of bread, the meat of the tengue seasoned with paprika and a little mustard on the other; press the two pieces together. Cut any shape

A COUNTERSUNK IRON REST. A piece of zinc or asbestos is usually nailed to the ironing board, upon which the hot iron is set when not in The metal is naturally smooth and the asbestos becomes so, resulting frequently in the iron slipping off and falling to the floor, causing a smashed toe or something worse. If the place where the iron is to be set is countersunk into the board even a quarter of an inch, or if a narrow rim of light wood is nailed round it, the trouble will be done away with.

PEELING POTATOES WITH BRUSH.

Did you know that the outer skin of potatoes could be quickly removed by means of a stiff brush? Horse brushes of steel wire are best for the purpose, though new potatoes may be peeled, or rather skinnd, with a hair brush that has worn off till the bristles are stiff.

SECRETS OF GOOD COOKS.

When you wish to separate eggs, break them, one at a time, into a small-sized funnel. The whites will

To use nutmeg screps, save all that DEAR GIRL:

pans, rub rust spots well with lard dandy little housekeeper.

it set. When cold, turn out and serve bottom up, so that the edge of the pan pays to take at least one good one. the bones can be made into rissoles the bottom of the pan there must be you can. Have a day for each special a hole of at least one-quarter of an kind of work; and get it done in the inch in diameter. This seems to morning. Then have your afternoons draw the steam up into the pan, which free for reading and studying or restis often filled with steam and bubbles. A raw turnip rubbed on a griddle spoonfuls of baking powder. Melt in a will prevent breakfast cakes from

The best-flavored butter is churned

The Brain Box

CONDUCTED BY E. GUNN RAMSAY

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How often do you put Thoughts into

Thoughs may be very beautiful but

"I did not write" says someone, "but I thought of you." "I am sorry I did not come but I thought about it."

man giving this as his excuse for giving up aoing things for others, "I never give up my seat to anyone in found that they always take it without a word of thanks."

is it because we fail to put thoughts as a matter of course. into words? Words that are so easily

A word of thanks, a message of gratitude sent in time, may often change the face of the world for an- are expensive.

"Thank you." Yesterday, I passed along a crowded street. So many people were going the first to be chosen for a position in both directions that it was impossible for one to keep upon a straight course. Had manners counted at all every step or so required that some one must step aside for another to pass.

In a particularly narrow turning, a knot of people had collected to look so much of the side walk that there was only room left for one person to

Along came an old lady, fragile, gentle in appearance. From the opposite direction, a man made as if to pass the group of people, saw the old lady coming, half stopped and then started as if to go on, thus either preventing her passing or forcing her to step aside into the road

The face of the man was hard set, whether his thoughts were really upon the old lady and the apparent lack of politeness he was displaying, one could not guess, but suddenly those who His face broke into a smile, his hat was raised and quickly he stepped of life run more smoothly for all. down into the street to let the old because the old lady had looked for "Thank You."

had said. "Thank you." It is not only in social life that the unless translated into speech or into modern ideas of business appear to deeds, they are easily lost and forgot- count thanks and other small courtesies as quite out of order or belonging not to the more serious side of work-a-day life. What a foolish mistake, when even

the best in him and in anticipation

the smallest appreciation from work-"This is an ungratfud age," said a er to chief or vice versa, helps to make the wheels of life run more smoothly. If you are a worker in any line of business, whether the business of a a crowded car now because I have store, a firm, a factory or an office -and doubt this-try it out. Try showing a little apprecation for the Are we really getting less thankful work and care of others. Try or grateful for the little courtesies of | "thank you" for the little daily acts life? Do we care less for them? or of courtesy shown, hitherto accepted

Try it and see if the whole atmosspoken, that cost us nothing yet mean | phere will not lighten and brighten. Politeness, gratitude costs nothing, but incivility does. In civility, want of good manners, courtness, rudeness

The man or woman who is continually gruff, court, ungracious, makes few friends. He or she is not

Trust and responsibility require those who can forget self. The selfish person has no thanks for anyone. It is not enough to think "thank

you," say it. "I have been in the firm for thiry years", said an influential business into a shop window. They took up to-day, when one of my workmen came up and thanked me for installing a more up to date machine that he had recommended a long time ago. I felt sorry I had not put it in before. Too much time had passed before I really went into matters, but that man is worth promoting, he must really have the interest of the firm at heart to come up and mention his gratitude for better tools." This is a true evample of how one employer felt over a simple "thank you." It brought him nearer to his workshop, it led him to take a deeper interest

There is nothing fawning or "favor seeking" in a simple manly "thank watched him saw a transformation. you." It is only the little lubricating drop which helps to make the wheels

You are not really ungratful, then lady pass along.—An instand change put those thoughts into words and of front from boorishness to courtesy, cheer some one else by a genuine

## Advice to Girls

By Miss Rosalind

Registered according to the Copy-

in common honesty i have to write Of course I knew the poem, but I did not know the historical facts that you | thinks that of me. gave us last week. I used them in a composition on "Evangeline's Land" DEAR GOLDEN LOCKS: at high school and got good marks for it. That is why I have written to thank you for giving all kinds of advice to all kinds of girls for your

advice in historical literature certainly helped me. ELAINE. DEAR ELAINE:

"compo." Sometimes it is hard to make an essay out of a poem, long yet. enough and good enough to satisfy a high school teacher, isn't it?

Aside from the examination value. I'm glad you liked the story about Acadia. I spent two months down there last summer and came home so full of it that I can't help writing and talking about it whenever I get a chance. It is the loveliest country in which to spend the summer, and so full of history and romance that every day brings new joy to the traveller. I was glad to talk about it to my

girl readers and I am really pleased to know you liked it. Write again. ROSALIND.

DEAR ROSALIND:

and I am awfully lonely and ignorant about things. I never had to keep states that it will be two months behouse always worked and didn't have fore the cutting and assembling is any time to learn things except in the completed. The supporting cast inevenings, and then I was either too cludes Clara Norton, Lincoln Stedman tired or else I wanted to go out. Now. George Nichols, Cora Drew. Frank I am married and have a dear little Norcrosse and De Witt C. Jennings. pass through into the bowl below and home, and I want to keep it nice and To dispel that disagreeable odor How can I learn everything about or onions have been cooked, set the make friends; and have them come to PERPLEXED.

To remove rust from tin baking jolly well sure you are going to be a hundred theatres.

Why? Because you are so in earnest about starting right. There are heaps To prevent the kettle from boiling and heaps of magazines that give ading or visiting. Keep your cooking simple, too. Learn to do a few things well, before you try more complicated recipes. You will find that your nice. friendly neighbors can give you lots of good pointers on how to make things taste good, or on how to buy things economically. But choose these friends carefully.

The best way to make friends is to fain your church and meet people call on you and you will soon find out duction

who are the ones you care to be in-Have I helped any? If so, write me again any time you have a problem tnat i can help solve.

ROSALIND.

DEAR ROSALIND:

I have been reading your advice to girls, and as I am a girl of 16 I think I need some advice. I have a boy friend of 17 past and I have gone with DEAR ROSALIND:

I have read your column ever since faithful to me. But there is another it started in our paper, but I really girl who is jealous of him and tries never expected to write to you. But in every way to take him from me. So please advise me what to do. We now to thank you for the story of never take in any dancing parties, but Evangeline and the Acadian settlers. we go to shows and concerts, and I think the world of him, and he also

GOLDEN LOCKS.

Why worry? If you think the world of him and he thinks the world of you what in the world bothers you? What chance has the other poor girl got? Seriously, G. L., don't bother your pretty head about jealousy or rivals. You are far too young to think about them. Have a jolly good time with Awfully giad we helped out in that a jolly crowd and don't "go with" anybody "special" for four or five years

> ROSALIND. \*\*\*\*\*\*\*

## News of the **Movies**

(By William Willing.) Charles Ray's third independent production for release has been completed. It is "Nineteen and Phyllis," an original story by Frederick Stow-I have just moved into this town ers. Mr. Ray has expended over three months' time in actual production, and

Everywhere it has been shown, "Humoresque." Frank Barzage's remarkable photoplay of eastside New York life, has been the film sensation of the year. In Chicago, Boston and Los Angeles it has broken theatre re-Marcus Loew has booked the picture first place, let me tell you that I am | for his entire chain of more than one

Of especial interest to Bessie Love's admirers is the announcement that she is to publish a series of tales writter by herself, known as as "Bessie Love's Good Night Stories." These will describe the lives of numerous denizent of the forest, real and fantastic. Notable among them are the Little Bline Squirrel, the Jazzo Bird, the Whoposopolls, the Grasshopper and the Whipplelita. The stories were written essentially for children, but will appeal to grown ups as well.

In "Nineteen and Phylis," Charles Ray will depart from his usual country-boy role ,and appear as a dapper nineteen-year-old city boy. It is said he has never had a part in which he revelled more, and as a result Director there. The women of the town will some inimitable touches to the proTHE STORII

How to Keep 0 Cabbages,

All Specimens Sh Healthy-Care Important-H In Field and Live Stock.

(Contributed by On Agriculture

N the storing of bage and celer tively simple m ials are soun Although the dec on these they can until the materials in some way as by or freezing. After been done the de molds are able to aged tissue and as action decay or ro gradually spreads u

cabbage or celery, i 1st. To have only specimens. 2nd. To handle w to bruise or other tissues.

Therefore, in sto

3rd. Store in a co ed place where ther ger of either over-he Overheating or fr ly kill the living tis roots are composed, will readily decay a rapid multiplication molds in the dead t In the storing of apples and pears wh without canning we

the development of n These are always pre face of the fruit. damage fruits as the or meats on account acid nature of the not satisfactory for b ment, but is just wh molds and yeasts. and yeasts will not d apples and pears th stored. If, however damaged in the picki packing, then the br able the mold spores that are on the surfa and grow and multi once they get a start tinue to spread eve sound healthy tissue to fruit until the who

Therefore in the s fruits as apples an

1. To have only so 2. To pack care bruising. Store in a tilated place where th

be overheated nor D. H. Jones, O. A. Coll Hints for Field World Watch every opposition properties with the work of the

spring crops. See that all crops stored so as to avoid d of an early winter. When harvesting storage or for market remove as much of th many of the small, irre or diseased potatoes as If manure is availab cellent plan to spread in ed land and then place ridges about thirty inc means of a single or d

leaves the land in excel in the spring, especially ed crops. Complete a which is required to be autumn. When practicable, gat or burn all remnants crops and other refuse. Select in the field fro ing crop some of the best for seed for the followi When filling the silo t

board plough. This pres

tility, improves the

the corn for improving t the silage. Fall Work In the G Harvest the late cab dower and celery; much be put away carefully in held until well on throu ter. Slight moisture and

ting of alfalfa might be

for roots, dry and cool and dry 72 deg. F. squash. At this time the garde well manured and deeply as to admit the frost to Cut off and burn the

tops, and clean up the r for next year, giving it a Take up some parsley them in pots or boxes and to grow in the house.

Some counsel given vines killed by frost shou ed up. Root crops except and salsify should be tall fore the ground become Squash, and pumpkins gathered before frosted. ground sow rye at the ra bushel to the acre to gi crop for ploughing dov spring. Late celery shoul up to start the bleaching fore it is put in storage.

October Hints for Live Feeders can generally o advantage this month. Dipping ewes and la month will clean them up. them comfortable and thr. the winter.

If ewes are given good they will begin to gain, best possible condition for ensuring more lambs. Stables which are swept

whitewashed after the fall make more sanitary quarte stock during winter.