

It is the factor that dictates the price. ing 1,580 lbs."

about in Canada. The growth of city life has resulted in the mass of the consuming public being composed of Very frequently farmers or their smaller families than was the case a wives ask advice as to why the butter few years ago and they like to pur- will not come. To this question there chase their supplies in fresh, daily are several answers, the answer dequantities. The modern housewife pending upon the circumstances surwants no "left overs." The old-time rounding the individual case. practice of buying quarters of beef A common cause of this trouble is to store over the winter has almost that the salting of the cattle in the should sit quietly at their desks, eat-

That is the very root of the beef does not come quickly. market demand. The farmer-producer Another very common cause is the who understands these new conditions temperature of the cream may not be discipline if necessary." will understand, too, that which has right for churning. A dairy thermomoften puzzled him-why there is a eter, which is not very expensive. constant price for the handy-weight should be provided, and it will tell steer or bullock when heavier weights when the ripened cream is around may not return a profit. The kind sixty degrees, the correct temperature of steer most wanted by packers is for churning. the one which will yield a carcass of beef that the average retailer can handle most economically.

handy weights is always more clear- it with former churnings. The cream cut than in winter, but the preference should be saved and kept in a cool is traceable all the year round. The seasonal difference is partly climatic, churning. It should then be warmed partly due to modern living conditions to about seventy degrees and allowed and partly psychological. Modern to stand at this temperature for housewives will not cook heavy cuts twelve hours or until it ripens. Then in kitchenettes nor do indoor workers it should be cooled to around sixty

demand are important in beef produc- be stirred occasionally so the tempertion. On the whole, it may be said ature will be uniform throughout. that handy weights between 1,050 and 1,200 lbs., and even lighter in hot success with churning recommends quality and finish should, of course, peter the size of a small pea, a scant export. In a report on the shipment the cream is put in, stir it well. of 45 steers recently sent on the hoof. The kind of feed used for the cattle from Edmonton to Glasgow, it was sometimes explains the difficulty in stated: "It was observed that the the butter not forming properly. The smaller, handy weight steer, weighing consistency of the butter sometimes from 1,200 to 1,350 lbs. was mostly shows that they need a laxative. Oil in demand. The thick, heavy, fat meal and bran used as a part of the

When the Butter Won't Come.

is likely the reason why the butter humor—are conducive to good diges-

place, with her eyes open to enforce

The method of handling the cream before churning often has much to do with the butter not coming. If a sep-During summer the preference for cream should be cooled before mixing place until there is enough for a degrees, when it is ready to churn. Hence it is that market weights in When the cream is ripening, it should

An old neighbor who has uniform bined. At present heavy weighs teaspoonful of salt, and the same appear to be especially at a discount, amount of sugar. Pour on enough both for the domestic trade and for boiling water to dissolve. Each time

steers didn't meet with a ready sale ration will often do more to correct for the summer trade. In fact, one this trouble than anything else.

Unsupervised Lunch Time at School

By Margaret A. Bartlett

visitor at the table.

commences and immediately I note a the school steps. table manners is concerned."

boys?" asked the guest. forgotten within a week after school One girl, a more rapid eater than homes the power and success of the commences. Other mothers have the the others, finished her lunch, stood country depended, he said, and homeand their girls, too, for that matter, skirt.

school days?"

district come home to dinner, not even liminaries of mastication, it was if they live within half a mile of the forced to the stomach. A few moments schoolhouse. They all take their later all the larger girls were ready lunches.'

"I see," said the visitor. "Perhaps Several little tots, just starting in

can't come home at noon time." "It is somewhat of a problem, isn't sandwich.

tor did not forget what had been said, whole situation in a few moments and meetings.

"Robert!" exclaimed the farm which every resident in the Pleasant which lies north of Muskoka Lakes. mother sharply to her nine-year-old Dale district was justly proud. It "Don't delude yourself with the son, "do sit up to the table and eat was just noon. As the distant town idea that you see Ontario from a Pullreprimand Robert so often, but I am six to sixteen, each swinging a dinner- that convention. almost in despair over his lack of pail or box. On the steps, the ranks The principal of the North Bay

"You mean that he is thrown among moment later it hurtled through the development of New Ontario." a great many rough, unmannered air, striking an unsuspecting boy in Mr. George Lee, Commissioner of the face. A merry free-for-all was at the T. and N.O. Railway went as far "I don't know that I would say once started. The air was filled with as the law allowed in facilitating the that." replied the mother. "Most of flying bread crusts, egg shells, the transportation of the delegates and

"Does he come home to dinner on Squat Tag. I'll be "it"." Food was crammed hastily into al-"Oh, no, none of the children in the ready full mouths. Without the pre-

for the game.

that is the cause of the children's school and naturally shy and embar education, recreation, hand work, and Northern Development Branch, and sudden lack of table manners after rassed, saw the others at play, their school commences."

methods in Institute work, i.e., organ free demonstrations given at schools ization, program planning, co-opera in districts at present without water. "Yes," agreed the mother, "I super difference of that "dinner was over," and put up tion with the Government department of the Convention was pose that may be the reason. But what their pails, although one little lad, ments in order to secure all available an exhibit of northern handwork can we do about it? The children more self-conscious than the others, service for the pioneer home-makers, rugs handwoven of wool and rags,

versation took a new tack but the visi- the boy Robert's home, took in the miles to attend branch and district of canned fruit and vegetables put It happened that next day, as she that evening she reported her conclu-

Agricultural Education. One of the most progressive steps

table manners when they are home. One of the most progressive steps it quickly becomes a habit with them in recent years in the interest of agriculture was undoubtedly the grant of to bolt their food, to throw away any ten million dollars made by the Dobits which do not especially appeal to minion Parliament on the advice of them, to eat a bite and run for a drink of water, eat another and dash the Minister of Agriculture to be different wided pro rata among the different their manners, such a method of eatsteer weighing 1,250 lbs., which was serve a hot lunch at noon."

Time and Place—A.D. 59, Caesarea, umphant Messiah. Should ("the first tural Instruction Act. The money was coast of the Mediterranean, northwest to be used for the promotion of ingrand triumphant Messiah to be one of Jerusalem. Family taste in meat sets the stanthe lightest in the shipment, sold for the same amount as the steer weighthe same amount as the stee the hot lunch system started but the The housewife will pay more per A well-known breeder and shipper local board considered it too great an industry of the country. For several new governor, three days after aspound for the exact kind of cut she of cattle in Western Ontario says he expense."

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years eneven nungred thousand doilars has been so divided each year and will be continued for a term vet unwants for the daily dinner, the butcher has on his feed lots about 30 head of "Which was a big mistake," added will be continued for a term vet unwill be continued for a term vet unw wants for the daily dinner, the butcher has on his feed lots about 30 nead of which will be continued for a term yet unbrought to Jerusalem for trial, plan-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul, you are a great wind to have Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul, Paul v. 24. Beside thyself. Ramsay para-phrases, "Paul wholesaler, the wholesaler will pay handled, weighing between 1,600 and of installing the necessary apparatus more for such carcasses to the packer
The effect has been a great ning to waylay and kill him on the philosopher, but have no common sense."

The effect has been a great ning to waylay and kill him on the philosopher, but have no common sense."

To Festus the idea of a reserved. more for such carcasses to the packer manufacturer and he, in the last respect to the hord.

Thus a change in the method of meat buying for the home vitally affects the methods which prove profitable to the livestock farmer. In the able to the livestock farmer. In the last for a long time the markets for a long time manufacturer and he, in the last respect to the ground that there was absurd, and equally tained are almost unbelievable. If I administration the direction aimed. Among the main achievements under the matine achievements under t manufacturer and he, in the last re- hands. They are of excellent quality tained are almost unbelievable. If I "Perhaps you can persuade the establishing of agricultural should be referred for decision to the ed among the Jews for his scholar-"Perhaps you can persuade the teacher to have the children eat at their desks. Each child could bring the giving of practical and valuable apaper napkin to lay over his desk. Two of the boys could act as water their desks. Two of the boys could act as water their desks. Two of the boys could act as water their desks. Two of the boys could act as water their desks. Two of the boys could act as water the giving of practical and valuable demonstrations in horticulture and other branches of the agricultural in-Two of the boys could act as water other branches of the agricultural incarriers to fill each child's drinking dustry; instruction by direct methods, successor of Herod Agrippa III, the son and successor of Herod Agrippa III, the words of truth; and not the wild imagining of a mind diseased. Sob-"Fifteen minutes would generally beekeeping; instruction in field hus-killed James and imprisoned Peter erness; sound sense. suffice for the consumption of the handry, including crop competitions, (ch. 12: 1-6), came with his widowed V. 26. The king knoweth. Agrippa, at one time, as we have seen, was in to store over the winter has almost that the salting of the cattle in the died out. It is these things which have led to the popularity of the medium-sized cuts carrying a good the cows are not salted regularly, this is likely the reason why the butter.

Sister perfice, to visit restus. The at one time, as we have seen, was in governor told his visitors about the charge, under the Romans, of the prisoner, Paul, and Agrippa expressed temple at Jerusalem; he was well actively at their desks, eathing should not be forbidden, for the treatment and use and value of fertilizers; methods to be followed in underdraining and the beneficial retion; but the teacher should be in her

> So are large kitchens, haphazardly by the grant has enabled each of the given in vs. 12-18. I was not distinct provinces to greatly extend its efforts obedient. There had been a time when in these lines of work with a corresponding life was full of opposition to the line of work with a corresponding life was full of opposition to the l

Pioneer Home-Makers in Convention at North Bay

. BY GIBSON SCOTT

said the husband of the Deputy Push. The members are pursuing a course in gospel was for all men of every race.

Vs. 30-32. Nothing worthy of death, of an Ontario Women's Institute rehome-nursing themselves as part of and color. Repent; turn their backs Luke is careful to explain that both cently with a twinkle in his eye, "but the monthly program. This exempli- on sin. Turn to God; in trust and the Roman Festus (ch. 25: 18) and weather, are best suited for Canadian this recipe when the butter, won't take. "Baby beef" is nearly always at a premium. With right weight good the cream jar mut in a riese of all through the Home and School commit.

This exemple of the Roman Festus (ch. 25: 18) and the Roman at a premium. With right weight good the cream jar, put in a piece of salt- saw now runs, the hand that rules bees of the branches.

"A toxhache is a lot of company."

A clock that keeps time is an es-

sential on the business farm. Stop

transposing "kitchen time" to "set-

ting-room time," and both to "whistle

ners in that fashion, just so long their

mothers will find them forgetting

nfluential factor in northern life.

for better conditions for home-making terest, or a fine of five cents! in that treasure house of undeveloped richness, the great tract of Ontario

"Don't delude yourself with the by the listitutes." whistles faintly sounded twelve o'clock man car," said one of the delegates. She turned apologetically to the doors of the schoolhouse were You heard at first hand, however,

table manners. I'm sure I have al- broke file. One group perched on the Normal School, chief educational inways endeavored to teach him the fence and proceeded to undo their stitution of five hundred miles of proper way to behave at meals. Dur- lunch carriers. Several boys climbed country, with his staff and student ing the summer he ate as nicely as to the branches of a tree and there body doing all in their power to assist, any boy could. It is always this way; began to devour their lunches. Smaller welcomed the delegates to the school just as I think I have him trained to children sat under trees or found a where the sessions were held, placing be a gentleman at the table, school shady spot against the building or on its whole resources at their disposal and himself contributing one of the change. School seems to make a For a moment or two everyone ablest addresses on the program. rowdy of him so far as remembering seemed to be eating. Then, someone "This first W. I. convention," he said, found a sandwich he didn't like. A "marked a momentous occasion in the

business men found a common point maintained but extended in future. to sit at the table and eat properly." "Come on!" she said, "Let's play of interest upon which to focus in

Eighty-eight Northern Branches. had only succeeded in eating a half a matters for eager discussion. Members, were homespun wool, hand-made dresses, matters for eager discussion. Members, and household artiit?" admitted the visitor. The con- The young lady who was visiting at bers walked as far as five to twelve cles, with a remarkably fine exhibit

It happened that next day, as she was being driven into town, she passed the Pleasant Dais school, a large, well-built two-room schoolhouse, of the said, "as the well-built two-room schoolhouse, of the said, "as the children are allowed to eat their din-

tending to all interested in the basic area, he found Paul a prisoner. The lief, other nations would share equally underdraining and the beneficial rebefore the royal party. The lesson a Messiah. Besides, he must have sults to be derived therefrom; the occurs in the account given of this heard something of the Christians, promotion of short courses; demon-appearance, ch. 25: 13 to 26: 32. stration train service; aid to boys' and girls' clubs and school fairs, and to women's institutes.

The fellow who isn't fired with enthusiasm is apt to be fired.

It used to be said that the hand also a manual for the teacher with that rocks the cradle rules the world," full instructions for doing up wounds. Christ. Then to the Gentiles. Paul's apostle.

Some such view was evidently held grounds, community halls, improved alike, proclaiming one Gospel to both, the gospel message. by the Mayor of North Bay in wel-cometeries, a better water supply, hosby the Mayor of North Bay in welcometeries, a better water supply, nos-coming the delegates to that city on pitals, and above all, the possibility The Jews seized me (Rev. Ver.). The the occasion of the first annual Wo- of securing community murses as well words describe a violent arrest. Went heavenly vision. We know about that men's Institute Convention, when he as medical school inspection, enlisted about; planned an attempt. To kill perfect one toward whose achievement prophesied that in ten years' time, the sympathetic activity of many me; literally "lay hands upon me," we should all seek to approximate, owing to the splendid executive abil- other localities. One branch adopts and so to kill me. (Compare ch. 21: Are we able to say I was not disoity they were developing in their Institutes, women would be the most first bride among the members each help of God. The "therefore' implies grand surrender of our all to Jesus Institute.

October gathering as the way in roll call to be answered by a quota- of all attempts to cast him down, make us begin to say as with a shout

orphan babes mothered at Englehart influential. He was now standing belure leads to death. There is only one

flung open, letting out an eager host something of what pioneer nation- of Farmers' and Women's Institutes an idea abhorrent to the Jews that "I'm sorry to find it necessary to of boys and girls ranging in age from building means, from the delegates to for Ontario gave a masterly review of sibilities of the work in this province and received a warm welcome as chief of a Branch of Government service extending such a strong helpful hand More and more the movement callto the smallest and remotest group ing for the elimination of the scrub of women organizing for better homes sire in the beef and dairy breeds is and community. Even where the set- being emphasized and reaching fulfiltlers were too far apart to do this, ment. In addition to the educational as that brave spirit of the far north, campaigns being carried on in On-Mrs. Willett, lecture-demonstrator for tario, Saskatchewan and elsewhere by the Department of Agriculture testi- the provincial authorities the policy fied, a measure of assistance was of the Dominion department in dis-

Great appreciation of the Summer settled districts is doing much to im-Lecture Series and the Demonstration prove the quality of the breeding Short Courses was expressed by the stock. The policy was adopted in east. Upon happy and prosperous Branch of his Department to the hands of different associations in northern women, coupled with the re- sparsely and newly settled districts

promoting all that contributed to this being asked by the Women's Institute charge, well-boring and drilling out-

on by Mrs. G. H. Greer of the lecture

The Sunday School Lesson

NOVEMBER 20.

Paul Before the King, Acts 26: 19-32.. Golden Text-1 Cor. 15: 20 (Rev. Ver.)

L Paul's Defence, 19-23.

year with a comfortor made by the that against such attempts the helps will do as much for us as it did for But indeed the cutstanding impression left on the visitor's mind at that to take part in each meeting was a Ver. "stand") unto this day; in spite from the body of this death," and tion, a recipe, some item of news interest, or a fine of five cents!

An ambulance was supplied to the
community at Cochrane and two Demonstrations Are Appreciated. Scriptures. Christ; the Old Testament Vision worth trusting fully. A scriptures. Christ; the Old Testament wision worth trusting fully. A scriptures. Christ; the Old Testament Wision worth trusting fully. A scriptures. Should suffer. It was "After it, follow it the Messiah should suffer, and especially that he should be crucified. the present situation and future pos-

Time and Place—A.D. 59, Caesarea, umphant Messiah. Should ("the first ing and triumphant Messish to be one.

since his father had beheaded James with a sword and had cast Peter into prison (see ch. 12: 1-4). These things: Vs. 19, 20. Whereupon; Rev. Ver., the report of the death and resurrec-The financial assistance rendered ful revelation of which an account is but in Jerusalem, the Jewish capital,

ponding advance in farming methods. Jesus and his followers. But that time was past. Unto the heavenly lieve in Jesus who fulfilled the teachvision; which he had beheld on the ing of the prophets. With but little road to Damascus, ch. 9: 1-9. The persuasion, etc., (Rev. Ver.). It was word "vision" is not to be understood as if he had said, "You think, do you, as signifying anything unreal. It was that with a little speech-making you an objective revelation of divine can make so great a man as I become things, as was proved by Paul's blind- one of that fanatical sect of Chrisness. Shewed; Rev. Ver., "declared." tians," for such they seemed to the The word signifies the delivery of a scornful king. I would to God. I demessage. Saul was henceforth God's sire with all my heart. Such as I am; evangelist. At Jerusalem; with such with my present blessings as a Chrisboldness that the Jews sought to kill tion and my sure hope of future glory. him. At all coasts (Rev. Ver., "coun- Except these bonds; the chains which try") of Judea. Wherever Paul went bound him to his keeper in prison, and he was always the ambassador of which now hung heavily about the

Vs. 21-23. For these causes; "be- continued imprisonment was to be to Rome, whither he longed to go with

which alone could deliver him was Paul. We too need some kind of an and Moses; the whole old Testament vision worth trusting fully. As the

> Follow the gleam,the gleam of all that Jesus ever was, -the gleam of all that we can ever be

Live Stock Improvement.

worth. tributing pure-bred bulls in newly delegates who, by a unanimous stand- 1913, and, up to November 1, of last more eggs in each of the five months the children come from good families unfrosted part of cake, and other took them into his confidence in the took the took and have had a good home training. "ammunition" afforded by the various pending far-visioned opening up of I don't know just why it is: I only lunch-pails. It was more fun than rich new territory to the north and the Institutes date mentioned, the branch had in the rendered through the Institutes date mentioned, the branch had in the farm way. same difficulty in getting their boys up and brushed the crumbs from her makers, colleges, Government, and maintained but extended in first state of the country depended, he said, and home-quest that this Branch be not only 1,309 bulls, of which number 795 were makers, colleges, Government, and maintained but extended in first state of the country depended, he said, and home-quest that this Branch be not only Shorthorn, 217 Avrshire, 90 Holstein Rock hens follows: Shorthorn, 217 Ayrshire, 90 Holstein.

The Provincial Government is also French Canadian, 17 Jerseys, 9 Guern-74 Hereford, 38 Aberdeen Angus, 25 of the North to provide, free of All Red Polled and 1 Galloway. Alberta is credited in the one year fits in order to overcome one of the with 318 of these bulls, Saskatchewan The reports from the eighty-eight greatest difficulties of the pioneers, Columbia with 74, Quebec with 286, branches revealed an inspiring phase the scarcity of water. These outfits, Ontario with 98, Nova Scotia with 36, of Institute work for the individual according to the resolution adopted, New Brunswick with 35, and Prince home and the community. Health, would be under the control of the Edward Island with 10. At first the bulls were secured by the branch direct from the breeders, but when good opportunity offers, such as a provincial sale, purchases are now made in

> animals were purchased at an average for distribution in this way.

1921. I have never kept a record before and now I am glad I did, for I was agreeably surprised at the end of August to see how many eggs we did get and how much they were Of course, August is a poor month

to get a record as the hens are pretty well laid out before August and I am well satisfied that we got a great many

and just feed in the old-fashioned

74 Hereford, 38 Aberdeen Angus, 25	Date.	Eggs.	Date.	Eggs.
French Canadian, 17 Jerseys, 9 Guern-	. 1	38	18	34
sey, 2 Red Polled and 1 Galloway.	2	37	19	27
Alberta is credited in the one year	3	26	20	26
with 318 of these bulls, Saskatchewan	4	34	21	25
with 295, Manitoba with 137, British	5	36	22	31
Columbia with 74, Quebec with 286,	6			2 9
Ontario with 98, Nova Scotia with 36,	7	35	24	81
New Brunswick with 35, and Prince	8	34	25	32
Edward Island with 10. At first the	9	32	26	23
bulls were secured by the branch di-	10			30
rect from the breeders, but when good	11		28	80
opportunity offers, such as a provin-	12	28	29	32
cial sale, purchases are now made in	13		30	29
the open market. For instance, at the	14		31	80
seven auction sales in the Prairie	15,			-
Provinces held last year, 225 superior	16	33	Total	959
animals wore numbered at an austra	17	26		

Seventy-nine dozen and eleven eggs from fifty-two hens at thirty cents per dozen equals \$23.97. Does it pay?