QUALITEE INFERIEURE

JUNE 5, 1917

(Established 1850).

W. H. ALLEN, Proprietor.

very Tuesday Monnino at the Office oppietors, Bridge street, Carleton cosinext door to Post Office).

HON PRICE—In Canada, One Dolla Year, payable in Advance; \$2.00 in United States, \$200 per year dyname.

insertion, and if the same matter continues to tap of line each subsequent insertion. feertisements without specified instruction be inserted till forbid and charged accordingly is business office of THE HERALD is open everying from 7 to 8 o'clock, and on Monday and unday vertings to 9 o'clock, to oblige town subbers, advertisers and parties needing printing OTICES.—All copy for changes of advertise tag should be in on Saturday evening, or notices decided an Monday uporning. As This

A file of this paper may be seen at McKim's ivertising Agency, Montreal, and at Gibbons

PROFITABLE BEEF PRODUCTION

(Experimental Farm, Nappan.)

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The results obtained at the Experimental Farm at Nappan in feeding good stockers, heavy fed vs. good stockers, light fed, were as follows.

Eight steers were selected, in such condition that they could be classed as good stockers. These were dehorned and fed a preparatory ration for a few weeks previous to starting the test, in and fed a preparatory ration for a few weeks previous to starting the test, in order to get them accustomed to their feed and surroundings, then (divided into two lots of four each. The four heavy fed, or Lot 1, were given 50 per cent more roots and meal than were the four light fed, or Lot 2. Number of days in test 95; total weight at the beginning for Lot 1, heavy fed, 4573 pounds; at finish, 5295 pounds, an increase of 722 pounds. For Lot 2, light fed, at beginning 4206 pounds, at finish 4880 pounds, an increase of 674 finish 4880 pounds, an increase of 674

The original purchase price was 6.25 cents per point, live weight. The selling price was 8.1 cents per pound. The gross profit for Lot 1 was \$143.09; for Lot 2, \$132.40. The total cost of feed for Lot 1 for 93 days was \$99.16; for Lot 2, \$75.29, leaving a net profit for Lot 2, \$75.2

Lot 2, \$75.29, leaving a net profit for \$10.98; for Lot 2, a net profit of \$27.11, or per steer \$14.28, a difference of \$3.30 per steer in favour of the light fed. The average profit per steer for three years, over and above the cost of feed at market prices, was for Lot 1, \$16.06; for Lot 2, \$18.05, a difference of \$1.99 per steer in favour of the light fed.

The average cost for three years to

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The sorry, num, replied the police
cents in the case of heavy fed and 7.57
cents for the light fed. The ration fed
to Lot I at the beginning of the period

"Un sorry, num, replied the police
children."

"But my child is dressed as a butter
"But my child is dressed as a butter
"We were all the woman "and has to Lot 1 at the beginning of the period was 60 pounds roots, 6 pounds meal, 1 pound molasses. At the finish 40 pounds roots, 16.5 pounds meal, -2 pounds molasses. For Lot 5 at the beginning 40 pounds roots, 4 pounds meal and 1 pound molasses; at the finish 30 pounds roots, 11 pounds meal and 2 pounds molasses. The meal mixture was made up of 200 pounds of ground oats and barley (equal parts by weight), 200 of bran, 50 of oilcake, 50 of cotton seed.

The meal mixture cost \$1.50 per

The meal mixture cost \$1.50 pe hundred-weight; roots were valued at \$2.00 per ton; hay at \$8.00 per ton;

and molasses cost 20 cents per gallon.

It will be noted that the greater profits were realized for the lighter fed profits were realized for the lighter red steers. Similarly the light fed good butchers, as per results given in Series One, gave the greater profits, but a greater difference was noted in the good butchers, light fed, than in the above instance, which would naturally be expected because the former are too advanced to make the same profitable among the use of the food consumed as would the latter. Nevertheless there appears to be a profitable limit in the amount fed, even to good stockers, as the above test verifies, as it also does, that good pro-fits can be realized by the proper finishing of good beef.

The Awful Cost in Human Blood.

German Authority, writing at the beginning of May, said that up to then the war had cost Germany a loss in killed of 1,300,000. This together with the decrease in births, makes a reduction of 3,800,000. The surplus of females or 3,800,000. The surplus of females over males in Germany has increased from 800,000 to far above 2,000,000. "The nations have bled as they have never done since the Thirty Years' War," he adds. And the bleeding is not yet sear an end.

Mail Only Once In Ten Years.

The announcement that the British Post Office propose to dispatch a mail to Tristan d'Acunha has caused consid-erable interest, for it is ten years since a mail was sent from this country. "The mail will be sent out to South Georgia by a whaler, and from there will be sent on to Tristan d'Acuoha by a sailing ship," a Post Office official says. "I don't suppose the people there have the slightest knowledge of the great war. We understand that a company is about to exploit the island, and we hope that it will be possible in the future to set dimails about once or twice a year." The island lies midway between South America and the Cape of Good Hope, and ten years ago the population was seventy-five. mail was sent from this country. "The mail will be sent out to South Georgia by a whaler, and from there will be sent

Children Cry FOR FLETCHER'S CASTORIA

Why Coal is not Coming.

Capleron Place Revald A correspondent of the Kingston Daily Stundard writes to that paper or Daily Standard writes to that paper on the coal situation as follows:—The public has been informed through several sources that there is plenty of hard coal in the United States ready for shipment to Canada, and therefore people need not be anxious concerning next winter's supply. If there be lots of coal as stated why is it not coming in? is the question hoard asked on the streets. as stated why is it not coming in? is the question heard asked on the streets every day. I will give an answer as briefly as possible which I received from one who is an authority in the matter. At present there is a number of Canadian coal vessels, some belonging to Kingston, lying at American ports waiting for cargoes. The delay it appears is caused by an order issued by the American Government to the effect that no coal will leave the country unless an affadavit is filed showing at what price the coal will be sold to consumers. It is desired to control the retail price and is desired to control the retail price and for this reason: The miners get so much per ton for output. If they hear that Canadian coal sells at exorbitant rates they will immediately demand an output rate commensurate with the retail price, and if the demand be not granted a strike will ensue. Therefore until the Canadian boats furnish the American

Ganadian boats furnish the American Government with the retail price of the coal shey will likely have no carrying to do. It is therefore up to the Canadian Association to strike a reasonable price for each city and let the coal come in; either that, or the Canadian Government should investigate. How Canada is Insured for Life and Fire

Interesting figures as to Canada's total fire insurance policies have been compiled, showing that a total of \$3, 531,000,000 was in force in 1915, of which some \$682,780,000 was in Canadian companies, and \$1,828,000,000 in British. In the same year, a total of over \$14,000,000 was paid out for the

In life insurance matters we are les patriotic. U. S. insurance companies in 1915 had more policies in Canada than Canadian and British combined, but Canadian companies led in the

amount in force, showing that the poli-cies placed by the local companies were larger than those from the U.S.

Of the total of close to 1,950,000 poli-cies in force, only 620,000 were Cana-dian, and close to 1,300,000 were Ameri-

The Logical Reply.

At a fancy-dress ball for children says an exchange, a policeman stationed at the door was instructed not to admit any adults.

An excited woman came running ap to the door and demanded admission.

fly," exclaimed the woman, "and has forgotten her wings!"
"Can't help it," replied the policeman; orders is orders. You'll have to let her go as a caterpillar.

Japan will give aid to the British and French in the form of loans.

Leopold de Rothschild, third son of the great banker Baron, died in England More arrests were made in the United States on charges of anti-conscription plotting

The British Government announced that 100,000 American troops will be in France shortly. Notice was given in the commons o

a resolution to raise the salaries of the inside Civil Service. A speaker at the meeting of Ontario health officers said it was criminal not

to report scarlet fever. There were thirty-five casualties among the Canadians, including five deaths, when a soldier kicked a live

shell. Fire destroyed the mills of the Colonial Lumber Company at Pembroke

causing a loss of \$140,000. The origin is unknown. Dominion notes of \$1, \$2, \$5 and \$10 denominations will likely be issued to commemorate the fiftieth anniversary of

Confederation. The New Brunswick Governmen proposes to amend the prohibition ac

so as to prevent importation and advertising of liquor. The French Chamber of Deputies ordered employees in the millinery and dressmaking trades to give their employees the Saturday half holiday.

While kicking a football for her children, Mrs. Hugh Macphersan, St. Catharines, Ont., ran a nail in her foot. Lock-jaw-developed, and she died.

According to an official of the provincial department of agriculture, who made a trip through the western part of Saskatchewan over a week ago, much much grain is still being threshed in

that district.

Children Cry FOR FLETCHER'S CASTORIA

A TITLED NURSE

Awarded a Silver Medal by the King of Italy.

HELPED MESSINA REFUGEES.

Mother of Two Sons, the Duchess of Aosta Is One of the Chief Inspec-tors of Italian Red Cross and Personally Nursed Sick Soldiers.

The king of Italy has awarded the silver medal for military valor to the Duchess Helene of Aosta, whose husband is a lieutenant general in the Italian army. Although a daughter of the Bourbon-Orleans house, the duchess is an English princess, having been born at Twickenham and married at King-ston-on-Thames. She is noted both for her beauty and her intelligence. She



DUCHESS OF AOSTA

has been associated with the Italian Red Cross on the battlefield in two wars and in the terrible Messina earth-

The military medal goes to her not only for her bravery in caring for wounded soldiers under fire, but for nursing those suffering from cholera since the beginning of the Italian camsince the beginning of the Italian campaign against Austria. She has been active in Red Cross work in the present war since Italian troops took the field and now is one of the chief in-spectors of the organization in Italy and a wonderfully energetic worker, who permits nothing to interfere with

her war duties.

The Duchess Helene saw active servlce in 1911, when she went to Tripoli with Italian troops and took charge of the Red Cross units there. She was also one of the first to carry aid to the sufferers of the Messina disaster and

'stayed 4mong the refugees until all had been provided for. The duchess is the daughter of the Count of Paris, head of the Bourbon-Orleans family, whose secretary she was as a girl. She was married in 1895. Her elder son, the Duke of Apulia, was only seventeen years old when the war began and was a student at a military school. He enlisted as a private soldier and won his corporal's stripes on the battlefield.

Her second son, the Duke of Spoleto, is only fifteen and frequently accompanies her to the front when she goes to inspect hospitals.

Blarney Stones.

One cupful sugar, one-half cupful butcupfuls flour, one cupful nuts, one cupful chopped raisins, onehalf cupful sour milk, two eggs, ene-quarter teaspoonful cloves, one teaspoonful cinnamon, one-quarter teaspoonful nutmeg one teaspoonful soda and one teaspoonful vanilla. Cream butter and sugar, add eggs, milk and extract, stir into dry ingredients and beat thoroughly. Drop by spoonful on to greased pan and bake a delicate

Soldier Blue to Replace Navy.
Soldier blue is seen just now so often
that it seems probable this softer, more
becoming shade may in time wholly supersede the dark marine tone. Partly because of dye shortage, partly because anything remotely resembling military dress is almost sure of success, this color is being used a great deal and a very pleasant change it makes. Or-gandie blouses trimmed with fine white lace collars and cuffs, silk dresses and street suits are all to be found of sol-dier blue.

Graham Muffins. Graham muffins made with baking

powder. One cupful graham flour, one cupful of flour, one-quarter cupful sug-ar, two teaspoonfuls baking powder. one teaspoonful salt, one cupful milk, one egg well beaten, one tablespoon-ful melted butter. Sift together thoroughly the flour, sugar, baking powder and salt. Add gradually the milk, egg and butter. Bake in bot buttered gem pans twenty-five minutes.

Batiste and cotton voile are well represented for waists. Piain colored linens and white ground linens with fancy stripes in color are used. For solid colors copenhagen, rose, olive, wistaria, gold and champague zold the lead.

THE PUREBRED CLYDESDALE STALLION



CASHEL LAD

Inspected and enrolled under the Stal ion Act of Ontario, Certificate No. 1934. dated to December 31, 1917, will be per mitted to serve a limited number of Mares during the season of 1917 at his Owner's Stable, Carleton Place.

CASHEL LAD (Reg 12775) is a hand-some horse of true Clydesdale type, a bright bay in color, with strip on face and legs white, foaled April 30th, 1911, bred by Ed. M. Meyer, of Cashel, Ont. Sir Gray Sprig, imp. 7270; grandsire Gay Everard, imp. 5542. Dam, Lavinia, 10617, by Lothian Boy imp. 5388; grand dam Maud of Bethesda, 10614, and so on for many generations.

W. A. NICHOLS,

A Bramatic Incident

One of the most dramatic incidents that has arisen out of the war occurred when the King of England and the when the King of England and the Ambassador of the American people walked side by side up the nave from the great west door of St. Paul's to hear the American Bishop of the Philippines preach in that historic cathedral.

In the course of his sermon the Bishop said: "A large part of the public has already served notice on the churches that unless we observe the elementary principles of peaceableness, and fairness

that unless we observe the elementary principles of peaceableness, and fairness, and fellowship, they will get on without us. God defend us from the day when the sheep of Christ's flock turn upoff their shepherds because of the shepherds' littleness and mability to be true leaders. But I see a vision. I see a great wavenum a movement and of man but littleness and mability to be true leaders. But I see a vision. I see a greatmovement, a movement not of man, but of God, coming sweeping through this world of ours and gathering into its embrace all true-hearted men. I see a united Church—a Church worthy of the residence of Jesus Christ among men—a Church which will bring holiness and power to all the people of God. That is the end of the vision, and that is the supreme thing to which we must commit ourselves to-day as Christian men."

Not An Acorn

When James A. Garfield was president of Hiram College, says the Chris-

dent of Hiram College, says the Christian Register, a man brought up his son to be entered as a student. He wanted the boy to take a course shorter than the regular one.

"My son can never take all those studies," said the father. "He wants to get through more quickly. Can't you arrange it for him?"

"Oh, yes," said Mr. Garfield. "He can take a short course; it all depends on what you what to make of him. When God wants to make an oak, He takes a hundred years, but He oak, He takes a hundred years, but He takes only two months to make a squash."

Preserve all you can

Make the most of the season's fruit crop. Use only



"Pure and Uncolored"

The best preserving sugar on account of its high sweetening power and "FINE" granulation 2 and 5-lb 10, 20 and 100-lb

Ask your Grocer for LANTIC SUGAR

A box of candy given as a gift in 1911 was produced unopened as evidence in the High Court, Toronto.



