Agricultural News

P. E. I. Department of Agriculture

"ARE FARMERS SHORT-SIGHTED"

In the course of a conversation someone stated that farmers are short-sighted and to uphold his argument mentioned all the run-down, many of them vacant, farms in P. E. I. It does make one pause to think.

Why are the farms vacant? It can't be the soil because run-down farms may be found in almost any soil area some of which are the best in P. E. I. It is not the situation of the farms to the railway, highways and markets although this has an effect.

The reason is no doubt a complex one modified and affected by many factors. One factor may be the farmer's thinking of his own profession. Has he ever stopped to think that farming is the most time-honored work of all? The farmer is working with nature and is producing food for a hungry world. If he had wrong thoughts regarding his work, they probably were often expressed in thoughts and deeds which taught his boys to get away from the farm.

Another factor is the amount of innate ability which he had for farming coupled with practical training received. Some farmers seem to know just how much cultivation a field should get or how to manage their work to be always ready to take advantage of weather conditions and other opportunities.

Many things influence the farmer and his farm but some farmers are short-sighted. You probably know of a person who thought he didn't have time to properly prepare a seed bed and had to spend many extra hours during the season trying to keep down weeds; the farmer who didn't have time to have his seed-grain properly cleaned — result, a good weed crop, the farmer who couldn't afford to buy his son a top-notch calf for the 4-H Club, but kept a poor animal for years not realizing that each year it was losing him money by not earning its keep.

Those farmers have left run-down farms. What about your farm twenty years from now?

"SKIMMILK FOR HOGS"

A question which is often asked by the Farmer is "How can I cut the cost of producing hogs? Various answers are given by interested people.

Unless a farmer is selling whole milk for human consumption, in which case he received fair renumeration for his product, he sells his cream and keeps the skimmilk for feeding his calves, pigs and poultry, which is a sound economical procedure.

The skimmilk is fed along with the farmer's own grains, thus saving him the unnecessary expense of buying an expensive protein supplement to take the place of the skimmilk.

Because of the richness in excellent quality protein, skimmilk is an ideal protein supplement for all swine. When skimmilk is used as the protein supplement to grain for hogs, the gains will be slightly more rapid than when tankage or fish meal is the only supplement.

CAUTION IN FEEDING SKIMMILK:

It must be borne in mind that skimmilk is very low in Vitamin A value and that it has practically no Vitamin D. For all swine not on pasture, some source of Vitamin A and D should be fed along with skimmilk and grain, such as Cod Liver Oil.

It is especially necessary for young pigs during winter when they are not protected against rickets by abundant exposure to sunlight.

For pigs before and soon after weaning, skimmilk is best if fed fresh. If sour skimmilk is used, it should always be fed sour, and not sweet at one feeding and sour at the next.

AMOUNT OF SKIMMILK TO FEED HOGS:

Skimmilk is too rich in protein and also too watery to produce economical gains when fed alone. It should therefore always be fed with grain or other carbohydrate-rich concentrates. This dairy by-product has the greatest value when no more is used than will balance the ration. Much larger amounts can, however, be fed to swine when a surplus is available, after the dairy calves and poultry have had sufficient.

When there is a surplus of skimmilk that cannot be utilized by other stock, it does no harm to let swine have a large amount of skimmilk, even all they will drink. In Wisconsin trails young sows allowed 20 to 30 lbs. of skimmilk per head daily during pregnancy had excellent litters. Their pigs were larger and move vigorous than those from sows fed tankage as the protein supplement.

PREVENT CRIPPLING

The cost of feeding pigs just weaned is not great but it is very important that they are adequately and properly fed at this time. It is cheap insurance. Later on when they attain some size and age coarser and cheaper feeds may be fed more safely. The food provided for weaning pigs should be easily digestible and the following recommendations will serve as a guide in feeding and will prevent the occurrence of crippling.

The feed mixture should be low in hull or fibre. If common oats are used, they should be ground and sifted or put through a fanning mill to remove the hulls. If hulless oats are available and ground they are most acceptable.

Newly weaned pigs should be fed three times a day but do not overfeed them and the amount they get should be gauged by their appetites. There should not be any feed left in the trough by the time of the next feeding. Wherever skim milk or buttermilk is available it should be given to them because they are particularly valuable for the young growing pig. Care should be taken not to make abrupt changes from skim milk to sour milk or vice versa. If no milk product is available a protein mineral supplement should be added to the grain mixture.

During winter, and even in other seasons, if the pigs are kept closely penned a standard feed oil of either type A or B containing 1,00 units of Vitamin A and 200 units of Vitamin D should be added to the feed once a day. This is to safeguard against crippling.

At any time when changes of feed mixtures are contemplated, it should be done gradually rather than abruptly. This should be done to avoid digestive disturbances which sometimes follow quick changes in the diet.

BRUCELLOSIS

Here is a brief summary of some of the more important factors concerning Brucellosis or Bang's Disease:

1. Brucellosis is spread mostly at the time of abortion.
2. Brucellosis causes undulant fever in man.
3. Losses from Brucellosis cost money.
4. A positive diagnosis is made by a blood test taken by a veterinarian.
5. Raise your own herd replacements.
6. Do not buy Brucellosis with a herd addition.
7. The Brucella abortus bacteria are in the uterus and udder of an infected cow.
8. Isolate cows at calving time. Burn the afterbirth, etc.
9. Calfhood vaccination has proven an economical and practical weapon along with sanitation and good herd management in reducing losses.
10. Vaccinate calves both in clean and infected herds. START NOW!
11. Vaccination of calves gives them a resistance against Brucellosis for several years.
12. Calfhood vaccination is not perfect, but has proven to be about 98 per cent effective.
13. List calves with your district veterinarian.
14. "Official Vaccinates" are calves vaccinated at 6, 7 and 8 months of age.
15. Consult your district veterinarian on Brucellosis.

"JUNIOR FARMERS"

The Directors of the P. E. I. Junior Farmers Federation met at Charlottetown, January the twenty-ninth with eight members and three guests being present. Mr. George C. MacDonald, St. Georges, presiding. The members agreed to make efforts toward the establishing of local groups. Publicity of the movement is to be carried on by the Directors themselves and also several radio programs are to be sponsored.

The debating and crokinole competitions are to be advertised and carried out much the same as last year. The debating committee is: Urban Laughlin, George C. MacDonald, Sterling MacRae and Morris Deacon. The crokinole committee is the Agriculture Fieldmen.

ADVANTAGE OF PROGRAM

The long-time breeder comes to know what his individual animals most likely will produce from certain matings. This he knows from their own performance and that of their ancestors. Such a breeder, who has followed planned breeding for a long time, has the advantage over the beginner, or the veteran breeder operating without a fixed program.

—Tracey Hunsecker.

COURTESY AND BREED PROGRESS

Courtesy makes smooth the road to success in the purebred business. Your courteous treatment of a customer — whether talking to him face to face or on the telephone — may make a repeat sale at a later date. Your prompt attention to correspondence, even if you are sold out of surplus stock, builds good will that draws interest in future sales of cattle. — W. Russell Cummings.

Registered cattle enable many a farm operator to keep the cash register working.

Giving cows a rest period of 60 to 90 days after each calf will lesson trouble with sterility, abortion and weakness in their calves.

HUMANS AND LIVESTOCK

Livestock as produced on the farm fills an important place in man's scheme of life. Their function is to convert raw materials into more refined products which are of more direct use to man. Since high livestock production is associated with high human nutrition, efficient farming, and efficient human nutrition demand equally humus and livestock. — Prof. R. G. Knox.

THINGS TO REMEMBER
Cistern Capacity

A cistern ten feet in diameter and nine feet deep will hold 168 barrels.

A cistern five feet in diameter will hold five and two-thirds barrels for every foot in depth.

A cistern six feet in diameter will hold six and three-fourths barrels for every foot in depth.

A cistern eight feet in diameter will hold nearly twelve barrels for every foot in depth.

A cisten six feet in diameter will will hold fifteen and one-half barrels for every foot in depth.

A cistern ten feet in diameter will hold eighteen and three-eights barrels for every foot in depth.

for FLAVOUR with ZEST!
HP
SAUCE IS BEST

City and Central

COOK'S for perfect pictures.

ARRIVING DAILY new Spring Dresses. Kennedy's Ladies' Wear.

"YOUR DOLLAR BUYS MORE —at the HUGHES DRUG STORE."

CRASWELL for Better Photographs.

ICE CREAM for everyone — serve it often.

ARRIVING DAILY Spring Suits. Kennedy's Ladies Wear.

MILK — the perfect food — drink another glass.

TEMPERANCE FEDERATION EXECUTIVE, Heartz Memorial Hall, Thursday, February 10th, at 1.30.

RESERVE Wednesday, February 16th for K. of C. pre lenten semi-formal dance at the Clover Club.

FUNERAL THURSDAY. — Mr. Hector MacNevin, DeSable received the sad news of the death of his brother, Rev. Colin U. MacNevin at Glace Bay on February 7th. Funeral at Glace Bay on Thursday, February 10th.

SPRINGFIELD MAN 90 — On Friday, February 4th Mr. Angus Matheson of Springfield, P. E. I. observed his ninetieth birthday. Although confined to bed due to a heart condition, Mr. Matheson is keenly interested in the happenings of the day and his memory will carry him back quite clearly to the days of his youth which makes him an interesting conversationalist to his family and friends. He is the only surviving son of the family of ten of his pioneer parents, the late Mr and Mrs. Donald Matheson of Emerald who immigrated to Canada from the "Isle of Skye", Scotland in the year 1859. A sister, Mrs. Dougald MacPherson who is ninety five years lives at her home in New Wiltshire, P. E. I. His many friends extend congratulations.

Island Airwoman In Europe

METZ, FRANCE, February 3 — A Prince Edward Island airwoman, Leading Airwoman June Conrad, 25, daughter of Mr. and Mrs Sterling F. Conrad, of Sturgeon, P. E. I. has arrived overseas to serve with Canada's NATO forces at the R.C.A.F.'s Air Division Headquarters here, Air Division officials announced today. Her tour is for two years.

A clerk typist, she will be employed in the headquarters orderly room. "While stationed in Europe," she says, "I hope to visit many Continental capitals and tourist centres."

The Canadian Air Division in Europe is composed of 12 Sabre — equipped fighter squadrons located at bases in England, France and Germany plus a big supply base at Langar, England. The headquarters of the division is situated just outside Metz, France.

LAW Conrad is a graduate of Sussex Memorial High School, Sussex, N. B., and of the Shaw-Kingsway Business School, Toronto. She has been a member of the R.C.A.F. since 1951, and among her interesting jobs in the service was duty in the recruiting information booth at the Canadian Exhibitions of 1953 and 1954.

SOUTH WINSLOE MISSION BAND

The South Winsloe "Grant" Mission Band met at the Manse for their January meeting with a large attendance.

The meeting opened by singing "Not Only On Sunday," followed by the scripture passage read and explained in story form by Mrs. Orville Turner, followed by prayer.

The last chapter of "Mengo Of The Congo" was presented for the study by Mrs. Hardy. The new study book on India will be used at the next meeting. A musical selection rendered by four girls, Marlene Coles, Judy Arbing, Myrna Ford, and Vodia Hughes was much enjoyed.

The president, Shrley Diamond, presided during the business period. The usual items of busness were discussed. Games were then enjoyed and refreshments were served by the hostess.

WANT FRENCH NAME

MONTREAL (CP) —The Hotelkeepers' Association of the Province of Quebec has sent a resolution to Canadian National Railways president Donald Gordon asking that the name "Reine Elizabeth" exclusively be used for the CNR hotel under construction here, it was learned Monday. Mr. Gordon recently said both French and English names—English is "Queen Elizabeth"—will be used for the hotel.

Inquest Will Be Continued

BRIDGEPORT, Conn. (AP) — The inquest into the 1953 bludgeon-slaying of a 36-year-old Canadian-born nurse here re-opened Monday and then was continued indefinitely.

The battered body of Mrs. Una Eisan, formerly of Ship Harbor, N. S., was found on Long Island sound beach in nearby Stamford in June, 1953.

Two persons are held on a coroner's warrant. They are John Parrino, 46, of Stamford, and his brother, Angelo, 45, who was arrested in Canton, Ohio, early last month.

Angelo's wife, Mary, 35, was jailed on a contempt charge at that time when coroner Edgar W. Krentzman said she refused to answer some of his questions at the inquest.

Krentzman said before Monday's inquest Mrs. Parrino would be given another chance to answer the questions, but there was no indication whether she did or not.

The coroner would not comment.

In Memoriam

MRS. ALVIN DUNCAN

There passed peacefully away at the Charlottetown Hospital, Wednesday, January 5th, 1955, Mrs. J. A. (Ollie) Duncan in her 74th year.

A kind and loving mother, her every thought was for her family who will ever remember her love and devotion. She will be sadly missed by her husband and family of three sons, two daughters; one daughter Edna predeceased her.

Survivors are Fred, Malburn and Gordon, all of Charlottetown; Gladys, Mrs. John C. Wright, South Wales, England; Bertha, Mrs. John A. Lund, Charlottetown; and the following sisters and brother, Allen, Massauchusetts; Arthur, Debert, N. S.; Kathern, Somerville; Mary, Peabody, Massachusetts; Lottie, Boston; and Frances, Charlottetown; also twenty-eight grandchildren.

The funeral was held from Cutcliffes. The service were led by Rev. Mr. McLean, assisted by Rev. H. Christie.

Interment was in People's Cemetery; graveside services by the Rev. Mr. McLean and Mr. Christie.

FLORAL TRIBUTES

Pillow

Family
Son, Fred, Lena and family.

Wreaths

Son Gordon, Joyce and family.
Thomson family.
Daughter Bertie, Jack and family.
Sterns Ltd.
Brother Arthur, Sadie, Ruth.
Norman and Pearl.
Brother Allen, Sisters, Mary and Katherine, Massachusetts.
Mrs. White and Ida.
Margaret.
Class mates and Teacher, Grade V, Prince Street School.
Gladys, Gerald and family.
Gauthier children.
The Hooper family.
Florence, Alfred and family.

Cards of Sympathy

Sister Mary MacDougall, Danver, Massachusetts.
Sadie and Frank Ford.
Jennie Pumir.
Mrs. Leigh Warren.
Mr. and Mrs Duck Clinton and family.
Mr. and Mrs. J. S. Taylor.
Dorothy Goldie.
Margaret and Sterns Webster.
Mr. and Mrs. Lloyd Lidstone and family.
Mr. and Mrs. Chas. worth and family.
Ida E. MacDougall.
Mr. and Mrs. Anthony Burns and family.
Harold, Ethel and family.
Lionel and Bertha Lavellie.
Joan, Sonny and family.
Mr. and Mrs. John H. Bradley and family.
Flo Steward.

In Memoriam

In loving memory of
CARTNEY J. MacLURE
who passed away
February 9th, 1944.
Always Remembered by his Wife.

SHENANDOAH, Pa. (AP)—Early morning fires, fought in near zero temperatures, Friday destroyed large sections of the business districts of Shenandoah and Carbondale, leaving hundreds of persons homeless. The two communities are 80 miles apart in eastern Pennsylvania's anthracite region.

RELIEF PROMISED
For Arthritic and Rheumatic Pain

New relief without pills by greaseless, odourless, stainless cream.

Toronto, Ont. (Special)— Discovery of an entirely new method of relieving pain has been announced here. Science has now developed a cream that acts in a new way to bring relief from arthritic, rheumatic and muscular aches and pains. Sold under the brand name "InfraRUB," this new odourless and greaseless cream relieves these pains without the need of pills and other internal medicines.

InfraRUB does not merely set up a surface irritation but penetrates the "skin barrier"—goes to work to relieve pain deep down in muscles and joints. The bloodstream carries the soothing medication right to the seat of trouble where it actually helps drive away pain—causing congestion and pressure.

Another feature of InfraRUB that appeals to so many people is its ease of application. No long and painful rubbing is necessary as InfraRUB penetrates in a few seconds and vanishes with a moment's light massage.

InfraRUB leaves no oily film or pungent objectionable odour on the skin. Users find they are able to put on clothing in complete safety immediately after application.

Written medical reports on the success of this new help for patients suffering from rheumatic and arthritic pains and general muscular aches and pains have been prepared, based on hundreds of cases in British and French hospitals. InfraRUB users claim almost immediate relief from rheumatic and arthritic pains, sore muscles and joints.

Now for the first time, InfraRUB can be obtained without a prescription from your local drug store for only $1.39. InfraRUB is guaranteed to give hours of comforting relief from arthritis, rheumatic and muscular aches and pains or your money refunded in full.

Annual Meeting Of Harrington Presbyterian Church

The annual meeting of Harrington St. Andrew's Presbyterian Church was held on January 26th.

Meeting opened with reading of the Scripture and prayer by Rev. Lee MacNaughton who acted as chairman of the meeting. A splendid report of the year's work was read by the Secretary.

The following officers were reappointed Trustees: Mrs. Leigh Stewart, Mrs. John Jones, Ear. Skeffington, Wallace Morrow, Albert Phillips, David Seaman, Earl MacInnis; Secretary-Treasurer, Mrs. Albert Phillips; Auditors, Mrs. Allison Carr, Mrs. David Seaman; plate-bearers, Harold Morrow, Dairel Seaman, Herbert Phillips. Mrs. Preston Rodd, Mrs. Allison Carr, Mrs. Johnny Docherty and Mrs. Harold Morrow were appointed on the S. S. committee. Charles Phillips and Wally Morrow were appointed on Church repairs committee. Manse Committee, David Seaman and Chas. Phillips, (re-appointed).

Among the outstanding features of the year was the Dedication Service August 1, marking extensive interior decoration and the Dedication Service on October 17th — of a communion tray, given in memory of Mr. and Mrs. G. H. Jones by the family. A communion plate given in memory of J. M. Jones by wife and family; a communion plate given in memory of Mrs. E. Hughes by her daughter, Anna and a communion table given in memory of Mr. and Mrs. A. J. Phillips by the family.

The date of the next annual meeting was changed to October October 12th at 8 p.m.

MILK DRINKERS

Annual milk consumption in Oslo, capital of Norway, averages 290 quarts per capita.

Ruhamah Scheinfeld Frank

We And Our Neighbors

IDENTIFICATION

No one is so strong, famous, brilliant, rich or influential that he doesn't at times realize his comparative insignificance. To ordinary folks like you and me evidences of our unimportance crop up daily. It isn't a comfortable feeling and we have learned since childhood to protect our self-esteem and even raise our prestige in the eyes of others by identifying or associating ourselves, when possible with individuals or groups we admire.

"My Dad can lick yours," is the familiar boast of the small boy in a tight situation.

"But the rest of the gang are going," protests the shaky teenager.

"What a hockey team we have," brags the none too athletic high school student.

"They're the finest fellows in the world," says Mr. A. who is at his best at the club.

The less self-confidence an individual has, the more he resorts to the mental device of identification. We all recognize that there is something basically weak about the person who dwells on the fame of his ancestors. The "name-dropper" whose conversation is filled with mention of this or that successful person or relative also lacks real self-confidence.

Not only do we gain satisfaction through identifying with people, but to some degree, we identify with objects. Few women fail to get "a lift" from wearing a new gown or hat. It makes them feel more desirable. Almost every man responds to a new car in much the same way.

Some men and women, however, react to their possessions as if they and the possessions were one and the same. Mr Smith bought a new car. "What lines, what speed, and what a penny it cost me!" he gloats. It seems as if he believes he is as vital, handsome and able as his car. Mrs. Smith's expensive fur coat may have the same effect on her.

To identify with people and things means that we like and admire them. In case of people, we try to imitate them or pattern ourselves after them. And this is where parents, and later, teachers exert such powerful influence.

Parents know how closely children mimic their mannerisms, their voices, how they sit and how they stand. They do not always realize that children are taking on their attitudes, tastes, interests at the same time. In other words, their children are identifying with them and formin gthe habit of identifying with people and things they like and admire in the future.

In the same way young people readily identify with their favorite teachers. Studies have been made that showed students often choose the teacher, rather than the subject, when they are free to choose.

But neither parents nor teachers are entirely responsible for the people and the things with which grown-ups identify. Ideas and beliefs change with experience, age, with study, with travel. World events make a difference. This much seems true, the more genuine our respect and admiration and love for our parents, the more we will wish to identify with the kind of people and things they valued.

COLDS
CUT FROM DAYS TO HOURS — For 35¢
BUCKLEY'S CINNAMATED CAPSULES

FOR Discriminating CANADIAN HOME OWNERS

A completely new collection of high-quality wallpaper is now available . . . canadian originals, by Watson Foster

In this new Watson Foster Collection, you will find wallpapers that represent the ultimate in interior decoration, created by North America's most outstanding Design Studios—yet priced to suit the average pocket!

Here are wallpapers with which you can express your personality in every room of your home! "City Lights", "Springtime in Paris", "Stardust". These are some of the intriguing names used to describe canadian originals.

The entire collection is, of course, *washable*. It is also semi-trimmed for easy "do it yourself" application. Call in today. One look at the canadian original Collection will convince you that here is the *smart*, practical, economical way to decorate your home!

MOORE & McLEOD Limited

This is new Lux Liquid...

it washes dishes faster, cleaner than any other suds

floats grease clean away

Lux Liquid Detergent suds up instantly because it's *already dissolved*. Gets right in *under* the grease and floats it away. Yet your dishwater never gets greasy . . . stays clean-feeling and sudsy.

really makes 'em sparkle!

Just lift glasses out of the pan and they're diamond-bright. Let those dishes drain dry—you won't find a *single streak*. Dishes *feel* clean, too, because they're absolutely grease-free.

one teaspoon does a dishpanful

Concentrated liquid. One can does more dishes than two big boxes of powder. Even in hard water Lux Liquid can save you 46¢ on every dollar you've been spending on old-fashioned powders.

gentle to hands, fabrics too!

New Lux Liquid is milder than any other detergent . . . beauty-soap mild! Get Lux Liquid today—packed in a *can* as it should be—won't break like a bottle. And the can has a dripless spout!

ACTUALLY! Save 46¢ on every dishwashing dollar!