demonstrated that June grass in this country provides the most economical ration for live stock and particularly and 75 pounds of narrate of potash, and 15 pounds of narrate of narrate of potash, and 15 pounds of narrate of na cal ration for live stock and particularly for dainy some Mathods of Mathods larly for dairy cows. Methods of year the original mixture was applied treately come in contact with him, grazing and fertilizing have been to be followed with sulphate of amtried out to see if this type of pasture could not be provided throughthird plot was grazed continuously third plot was grazed continuously the house town to do so. There has been a very marked imother words, much more protein than
grass that is more mature. An increase in the percentage of clover in

erease in the percentage of clover in a pasture also increases the protein content of the ration.

At the Charlot etown Experimental Station pasture improvement the Station pasture improvement the Station pasture improvement the spring of the strategy of tal Station pasture improvement work was started in the spring of 1929. Three four acre plots were fenced and one was sub-divided into might be rotated every week, or as frequently as recessary. The no the insurance of hell down and the season. In 1932 frequently rs necessary. The rotated pasture and one continuous gra milk produced were even more mark- ber and better than ever with sound

A TOWN'S INFLUENCE ready to see something good in the town and do not pass by an opportion and

FERTILIZED PASTURES

One hundred pounds sulphate of amonia, 300 pounds superphosphates monia, 300 pounds superphosphates who is without a country. There is Sunday in Salkick with Mr. and Mrs. S. W. Cronk, spen who is without a country. and experiments have and 75 pounds of nuriate of potash, who is without a country. There is Sunday in Selkirk with Mr. and Mrs.

ticular good news. The unselfish- ce this Thursday night. Subscription Rates

11.50 a year in advance; \$2.00 a year to subscribers in United States.

The date to which a subscription is paid is indicated as the content of the date to which a subscription is paid is indicated as the content of the date to which a subscription is paid is indicated as the content of the date to which a subscription is paid is indicated as the content of the date to which a subscription is paid is indicated as the content of the date to which a subscription is paid is indicated as the content of the date to which a subscription is paid is indicated as the content of the date to which a subscription is paid is indicated as the content of the date to which a subscription is paid is indicated as the content of the date to which a subscription is paid is indicated as the content of the date to which as the content of the date t ness of an ideal ci.izen makes him Dr. J. W. Tyrrell spent a few days

The date to which a subscription is paid is indicated on the address label.

Advertising Rates

Small advertisements—For Sale, To Let, Wanted, Lost & Found; Coming Events, etc.; 25 words and under land, which a difference there is found word; Cash. If charged, 1½

The date to which a subscription on the otherh and, have you ever note that it is to go amongst a family whose it is to go amongst a fam

ing Events, etc.; 25 words and understand the place in which to live, 25c; one cent for each additional word; Cash. If charged, 1½ cents per word.

Contract advertising—Send for rate eard.

Births, Marriages, Deaths—Free In Memoriam and Engagement Arm nouncements—50c; one inserticm.

Advertisements without specific in afractions will be inserted till forbid and charged accordingly.

Advertisements without specific in afractions will be inserted till forbid and charged accordingly.

GEO. L. MILLER

Editor and Proprietor

EERTILIZED PASTURES

Editor and Proprietor

EERTILIZED PASTURES

Man individual's opinion of these two families?

A town is really just a big fam at town which a citizen may assums toward the place in which he lives, which a citizen may assums toward the place in which he lives, which a citizen may assums toward the place in which a citizen may assums toward the place in which a citizen may assums toward which a citizen may assums toward which a citizen may assum toward the place in which he lives, which as citizen with the place in which a citizen may assums toward which a citizen may assums toward the place in which a citizen may assume toward which as citizen with the place in which a citizen which a citizen may assume toward the place in which activities which a citizen w

Wri. Fieherds. Toronto, visited on Saturday with

The smallest baby in the world was need specific sprays. It is the deorn at Caerphilly, Glamorgan. It sire, however, to urge the grower to weighed 12 cunces, but the biggest start at once to overhaul, or get his cash prize for wheat is offered by spraying equipment ready, and to orthe 1933 World's Grain Show - \$2, der for early delivery his materials

The hardest job a kid faces is that calendar for your district. Write of learning good manners without at once to your nearest Experimental

THE IMPORTANCE OF special reference to your particular fruit district.

(Experimental Farms Note) Spraying is probably the most important operation of the average fruit grower. All other efforts tords the proper cultivation and growing of a satisfactory crop can be nullified very quickly by an inadebe nullified very quickly by an index quate or inefficient spraying pro-quate or inefficient spraying pro-few fruit crops gram. There are few fruit crops which do not have their quota of insect pests and fungous diseases, which if left uncontrolled, will take their toll of the grower's profits and may even cause a considerable net loss.

Timelines and the proper materials are two important factors in a expression.

The appear are the factors in a considerable net loss.

PHONE 74

OFFICE—MAIN STREFT. JARVIS sprayer's program The spray cannot act as a cure; whether to cont.ol aninsect pest or a fungous disease, it is nothing more than a preventive and to be this it must be applied be-

fore the trouble starts. Insect pests, such as biting insects like the codling moth (side worm Money to Loan at Lowest Rates n apples) are controlled by stomach poisons, viz., arsenic in the form of arsenate of lead of calcium arsenate. Sucking insects, such as plant lice or aphis, are controlled by contact sprays like tobacco extract (Black Leaf 40) and fungous diseases, such as apple scab, are controlled by fun- w. P. MACKAY, K.C. - H. P. INNES gicides like Ime-sulphur spray

Bordeaux mixture. The majority of the fruit grower's troubles are controllable after and while the plant is in leaf, but there would damage the foliage of a tree to avoid this possibility.

As spray calendars, giving full diections, are available to all growers



Are you satisfied to do without Bathroom conveniences?

And without up-to-date kitchen facilities or other moder requirements that running water in your home will instan make available to you?

Prices have never been lower for Canadian-made Emco quality bathroom equipment and Duro Automatic Pumping

Three pieces — Bath, Shower, Levetory and \$137.75 Toilet, as illustrated, with all fittings

The Duro-Special Pumping System, all Canadian-made, having a capacity of 250 gals. per hour, complete with 30 gal. Galvanized Tank, 25 or 60 cycle, 110 volt motor, costs onl. \$90.00

Write for free illustrated booklets on Bathroom Equipment or Plumbing Supplies and Bathroom Fixtures may be arranged

> For Sale by W. J. ELLIOTT

EMPIRE BRASS MFG. CO., LIMITED

Farm and ask for a copy of the latest spary calendar available, with

Kelly, Porter & Kelly DAVID E. KELLY SIMCOE, ONTARIO.

Selicitors for Norfolk County Council
Berristers. Solicitors, Notaries, Etc.
W. E. Kelly, K.C.

Crown Atterney

County Treas.

NORMAN C. COLBERT BARRISTER, SOLICITOR, ETC Phone 165, opposite narket Hagersville, Ontario. JARVIS, PUBLIC LIBRARY day, all day

Solicitor for the County

LUNCHES WEDNESD AND SATURDAY EVENINGS.

IVAN W. HOLMES

PRODUCTS ARE BE

HALF PINT - PL

QUART CONTAIL

Millers' Lun

JARVIS, ONT.

THURS., JULY 13th. AT 3.30 P.M.

Jarvis. GIVE THE BOYS YOUR SUPPORT.

--: ADMISSION :--ies, 10c Gentlemen, 25c

THE JARVIS RECORD, THURSDAY, JULY 13th., 1933

SUMMER CARE OF YOUNG CALVES

sation that occurred in his pres

BRITISH CANADA ence between a bank president and his son who was about to leave for the West there to engage in bersimess on his own account.

"Scn," said the father, "on this, the threshold of your business life, your mind. Honesty, ever and always, is the policy that is best."

"Yes, father," said the young man. "Yes, father," said the young man. And, by the way," aided the gray

and "And, by the way," aided the gray

At the Fredericton Experimental Farms Note)

Calves must be kept in a thrifty growing condition if they are to deble of returning a profit to their own the population of British origin in Carada is decreasing proportionately It is now only 51.86 per cent. In 1921 it was 54.08 and in 1991 it was 57.03 per cent. The decline of the British elements is more than 5 per cent.

This result is due to the practical destance of the many interesting facts revealed by the 1931 census is that the population of British origin in Carada is decreasing proportionately It is now only 51.86 per cent. In 1921 it was 54.08 and in 1991 it was 57.03 per cent. The decline of the British elements is more than 5 per cent.

This result is due to the practical way up on Nottingham Island in the Huison Straights ship lane, a stone's throw from the Arctic Circle? For more than double the number of Pon

Popularly, seeing is believing and for that reason, development of management of the transport of the transp

leasure an installed like, which is one of the lawn."

The mode of the back and afficient are platfed and lawred of the back and afficient are platfed and lawred in moderation. It has been accomplished to the control of the back and afficient are platfed and lawred proposed of 1 part ground flatters in the platfed and and the platfed are platfed and lawred to the back and afficient are platfed and lawred the platfed and afficient are platfed and lawred to the back and afficient are platfed and lawred to the platfed and afficient are platfed and lawred to the platfed and afficient are platfed and lawred to the platfed and afficient are platfed and lawred to the platfed and afficient are platfed and lawred to the platfed and afficient are platfed and lawred to the platfed and afficient are platfed and lawred to the platfed

"Oli Scout" was there, the ancient The car was the same model which seven-horsepower Oldsmobile which introduced self-statter and on this wen the first transcontinental auto- occasion was piloted by the inventor mobile race back in 1905. Buick was of that development, C. F. Ketter represented by two old-timers, one a ing, vice-president of General Mo two-cylinder model of 1905 vintage, tors in charge of research. Mr. t years raspberries are sub Chevrolet's representative was a mo- perimental engineer in Dayton, Ohio, a most years raspberries are sub del built in 1913, resembling today's working on the electrification of the which vary widely both in prevalence Chevrolet only in the fact that it, too cash register. Henry M. Leland had

and in the amount of injury which had six cylinders. One of the two just been notified that a close friend spur blight, blue stem and anth-les Kettering: 1 19-1 model on which jury in cranking a Cadillac car, and s spur blight, blue stem and anth-acnose, are caused by fungous para-lites, though one destructive disease was first incorporated. The other work Mr. Kettering was doing, askamely, crown gall, is caused by bac Cadillac was a 1904 one-cylinder built ed him if it were not possible to have a car cranked electrically. Mr. Keteary widely from the production of dent of Cadillac, for his son. Only tering thought it could be done and the dropping of leaves accompanied Detroiter near Kingsville, Ontario. of Col. Deeds of Dayton. The selfwith bluish discoloration of the stem This one-lunger from Canada was dri starter was perfected, demonstrated in the case of Verticillium wilt, to ven under its own power, its chain to Mr. Leland's satisfaction and an the formation of large knot-like ex-drive oil lamps, and other mediaeval order received for 10,000 of them cences on the canes below the equipment functioning as well as cou from the Cadillac Motor Car Com-

A number of these discose-producing organisms are spread to healthy plants by means of wind and year-old Chicago girl, now knows equipped with a self-starter. rain; others are carried in the soil. the thrill of falling heir to unexpect-Hence it can be readily understood that different control neasures are drawn from among 400,000 as winner sales confucted by Motor Magazine ssary to control the various ty- of the first car built on the assemb- produces figures that are of interest

pes of disease. Instensive investigations of a number of these diseases have been carried on during the past ten years at the Laboratory of Plant Pathology. St. Cathorings of a feer family has ever every decimal produces figures that are of interest to every car owner and every prospective buyer. Among the findings part time as a janitor. No member declining in market value at a slight Plant Pathology, St. Catharines, of of her family has ever cwned a car. ly faster rate than the five-year av-Plant Pathology, St. Catharines, of of her family has ever cwined a car. It is the five-year average in the Division of Botany, Dominion Experimental Farms, and as a result to get work for some time past, will average used car traded is approached these the following recommendations are chauffeur. The car ing four years. It is noted that at of these the following recommendations are the following recommendations are submitted to the grower to was a gift of Chevro'et, president aid in controlling these diseases.

W. S. Knudsen insisting that the end of the first year the decrease in market value of a closed car in any price group is equal to approximately one-third the current new cap. only certified stock because it not to a personage of national prom mately one-third the current new car is the best obtainable. All bundles inence, but to some Chicago school price. During the second year a child, below the eighth grade. Dor-further decline of about 17% takes of certified stock must be accompanied by the Dominion Government othy's car was the first of many hunself of approval namely, the official red tag. If raspheries ar not accompanies of the stock has before the comming of the Experiment of the two-year-old car approximately one-half the current new car price.

companied by this tag the stock has not been certified.

2. Avoid the practice of allowing home from the Fair" has been run
time for the practice of allowing home from the Fair" has been run
time for the practice of the practice of the practice home from the Fair" has been run
time for the practice of the practice of the practice home from the fair has been run
time for the practice of the practice of the practice home from the fair has been run
time for the practice of the practice of the practice home from the fair has been run
time for the practice of the practice of the practice home from the fair has been run
time for the practice of the practice home from the fair has been run
time for the practice of the practice home from the fair has been run
time for the practice of the practice home from the fair has been run
time for the practice of the practice home from the fair has been run
time for the practice of the practice of the practice home from the fair has been run
time for the practice of the practice home from the fair has been run
time for the practice of the practice home from the fair has been run
time for the practice home from the fair has been run
time for the practice of the practice home from the fair has been run
time for the practice home from the fair has been run
time for the practice home from the practice home. the raspberry row to become too ning far ahead of production.

wide and dense. When rows are Barometer Says "Fair" ide and dense. When rows are eard close together or when Old reliable barometers of busi-price and reaches "scrap" condition At the end of four years, the car is eeds are allowed to flourish beness, valued by the automotive trade between the sixth and seventh years een rows, there is less air drain- as well as by business generally, are McLaughlin-Buick Stepping Out

age and invariably more cane diseas bank clearings, savings deposits and Speaking of McLaughlin-Buick, ar loadings. Equally valuable indistance probably never was a time in the deleved deposit and speaking of the proposition of the sulface of the proposition o for Caledonia will tie them for first place with stage is of value in checkin ganthraconse and an application of Bordeaux mixture 3.5.40 plus 2 pounds calcium caseinate at the time when
of only 1% as compared with the
compared with the will show. In 1929 new McLaughlin-Ruick's position been usurped,
as the figures for the past five years
the application of the road. Nor has Mc-Lausales of ordinary life insurance in
as the figures for the past five years
the application of the road. Nor has Mc-Lausales of ordinary life insurance in
as the figures for the past five years
the application of the road. Nor has Mc-Lausales of ordinary life insurance in
as the figures for the past five years
the application of the road. Nor has Mc-Lausales of ordinary life insurance in
as the figures for the past five years
the application of the road. Nor has Mc-Lausales of ordinary life insurance in
as the figures for the past five years
the application of the road. Nor has Mc-Lausales of ordinary life insurance in
as the figures for the past five years
the application of the road. Nor has Mc-Lausales of ordinary life insurance in
as the figures for the past five years
the application of the road. Nor has Mc-Lausales of ordinary life insurance in
as the figures for the past five years
the application of the road in canes are 5 to 9 inches high will same month last year—the smallest lin-Buicks sold i Canada representcheck spur blight,

4. All fruiting canes should be Alberta sales were 3% better than cut, out and burned shortly after these of May 1932 in New Section line had been steamed up to 236.

4. All fruiting canes should be Alberta sales were 3% better than cut, out and burned shortly after those of May 1932; in Nova Scotia, ure had been stepped up to 23.6 per fruiting.

5. To check Verticillium wilt and 29%. In Qubec City, business gain, bringing the figure up to 24.3 per cent. In 1932 McLaughlin Phil srown gall new plantations of rasp-berries should not be planted on soil month last year; in Ottawa, 4%; ck had captured 33 per cent of its

which has previously grown crops Montreal, 8%; and Vancouver, 25%. price class. This year, from Janushese two diseases.

How are Pontiac and Oldsmobile 40.7 per cent.

zel area were fertilized with the fol- ed on the fertilized areas over the amplification, be sure and see the Don't Miss This Old Tyme

An Old Tyme Garden Party Under Auspices of the Women's Institute will be held at

Nelles Corners --:ON :--

THURS., JULY 20th.

An excellent program has been arranged consisting of local talent.

FISHERVILLE BAND AT 8.00 P.M. "COME AND BRING YOUR FRIENDS"

- ADMISSION -Adults, 10c -- Children 10 YEARS Free

REICHELD

IVAN

are a few insect pests, like oystershell scale, which are best controlled while the tree is dormant that is Mondays from 2.30 to 4.30, and Fri before it comes into bud. In this instance a very strong spray is used, such as concentrated lime-sulphur at the rate of one gallon to seven gallons of water. As such a mixture

all later sprays are somewhat diluteh Harrison Arrell, K. C .- County Crown Attorney. of Haldimand. Alex H. Arrell, B.A. CALEDONIA, ONTARIO.

Optometrist & Opticis SIMCOE, ONT. for next year's spraying. Your first

FUNERAL DIRECTOR FURNITURE Phone 30-2

JARVIS,

DON'T FORGET MACKAY & INNES

PROFESSIONAL CARDS

PHYSICIANS

Dr. H. C. Robinson

OFFICE HOURS

DR. E. M. JONES

Leatherdale, M.D.

WE CARRY A FULL II Money to loan at lowest rates OFFICES_76 Brock Street, "PASTEURIZED PROD ALWAYS FRESH SIMCOE, ONTARIO

or by appointme ARRELL & ARRELL

promises to be the outstanding game of the

season at