

## Make Effort to Learn Flight Line of Geese.

esting experiment with wild tral Experiment af Agriculture and of the Canadian National Parks

Branch of the Department of the Interior. This experiment is carried on to secure valuable information conto secure valuable information con-cerning the habits of these birds and it is hoped that it will result in hav. nibal instincts, so that they will fight it is hoped that it will result in hav-ing large flocks of these geese rest on Dow's lake, an expansion of the Ri-

ficials in the experiment. Four wild and eats them. Canada geese caught on his sanctuary be fought by other insects, and as time blood. the fought by other insects, and as time at Kingsville, Ontario, early in May, were wing-clipped and sent to the Central Experimental Farm, and these, together with five goslings raised this will breed without any assistance from blood.

be fought by other insects, and as time goes on it may be possible to make the process of destruction absolutely natural. That is to say, the insect-killers will breed without any assistance from weak nerves, stimulates tired muscles year by four captive Canada geese at the Farm, are being used in the exscience.

will breed without any assistance from weak nerves, stimulates treed muscles periment. Each of the geese caught by Mr. Miner wears one of his bands. these bands bear a scriptural text and

s address, the inscription on one of these reading, "The word of the Lord endureth forever,' 1 Peter, 1.25. Write 46, Kingsville, Ont." The other bands bear different passages and the address. The birds have also been with the official numbered band of the series in use by both the Canadian and United States authorities for marking wild birds.

The goslings, which are now full grown, have been placed with the Miner geese, and the flock makes repeated trips to Dow's lake. With the period for southern migration nearing those interested in the experiment are watching the birds to see whether the younger geese will follow their older or will remain at the Farm with their parents. It is hoped they will go south and return in the spring with more of their kind pos-sibly to stop at Dow's lake on their

drop in with domestic ducks and geese unsuspecting any danger. If wild geese bearing bands as described join any connestic focks between Ottawa and the South Mantic coast, or between Ottawa and the mouth of the Mississippi river (dapending upon which route they follow) it is hoped that they will not be killed but allowed to resume their journey. ed to resume their journey. It is desired to learn as much as possible of their travels. If, therefore, sons Commissioner of Canadian National Parks, Ottawa, Canada, their action appreciated. If the bird is and able to travel the number and should be read carefully bird released

# TEETHING TROUBLES

Baby's teething time is a time of worry and anxiety to most mothers. The little ones become cross; prevish; their little stomach becomes deranged and constipation and colic sets in. and constipation and colic sets in. To make the teething period easy on baby the stomach and bowels must be kept sweet and regular. This can be done by the use of Baby's Own Tablets the ideal laxative for little ones. Tablets are a sure relie' for all the minor ailments of childhood such as constipation, colic, indigestion colds and simple fevers good never harm. The Tablets are

sold by medicine dealers or by mail at fresh eggs? They're just from the 25 cents a box from The Dr. Williams' country."

Medicine Co., Brockville, Ont.

Customer—"What country?" The greatest feature in the evolu-

## Insects as Policemen!

The world's most novel police force is probably that which is being trained

hordes of

and eat pests.

The inventor of this aid to farmers Dow's lake, an expansion of the Rideau canal near the Farm during their migrations north and south pext year. "Jack" Miner, the well known and original investigator of wild goose life, is assisting the Government of ficials in the experiment. Four wild and eats them.

The inventor of this aid to farmers affects the digestion very quickly. The glands that furnish the digestive fluids are diminished in their activity, the stomach muscles are weakened and there is a loss of nerve force. In this greatest successes is the production of a slug-tiger. This creature, the success are weakened and there is a loss of nerve force. In this said to farmers affects the digestion very quickly. The glands that furnish the digestive fluids are diminished in their activity, the stomach muscles are weakened and there is a loss of nerve force. In this said to farmers affects the digestion very quickly. The glands that furnish the digestive fluids are diminished in their activity, the stomach muscles are weakened and there is a loss of nerve force. In this said to farmers affects the digestion very quickly. The glands that furnish the digestive fluids are diminished in their activity, the stomach muscles are weakened and there is a loss of nerve force. In this stomach muscles are weakened and there is a loss of nerve force. In this stomach muscles are weakened and there is a loss of nerve force.

Almost any kind of insect pest can normal nutrition than good, rich, red

# Russian Horse Hair Best for This is shown by an improved appe

Horses are bred in Russia for the purpose of using their hair for violin bows, according to an interesting article in a recent issue of the Scientific American. The finest bows are constructed with hair from white horses the scientific of the whole system. You find that what you are vigorous instead of irritable and listless. If your appetite is fickle, if you have any of the distance of individual and interesting article in a recent issue of the Scientific and listless. If your appetite is fickle, if you have any of the distance of individual and interesting article in a recent issue of the Scientific and listless. If your appetite is fickle, if you have any of the distance of individual and interesting article arti

of this color.

The primary sorting of the hair takes place at the ranch, from which it goes to the bleacher, who bleaches the hair with sulphur. It is bound up in hanks of 100 to 150 hairs, and the hairs are sold by all dealers in medicine, or you can get them by mail at 50 cents a box from The Dr. Williams' Medicine Co., Brockville, Ont.

The sound of loaming water when breaks.

The sound of loaming water when breaks.

The sound of loaming water when breaks.

Gypsies there are who love the way of hills, Roads that go eastward underneath the moon. hanks are then ready for export. One hank usually goes to a bow. On arhank usually goes to a bow. On arrival at the bow factory or the repair room of the large dealer the hair is combed out and fixed on the end with the direction and intensity of light but its color must be considered in estitistic color must be considered in esti-

The hair is straightened out by mating its power to reveal fine details. Experiment shows that most persons are shortsighted for blue and violet light. When patterns are shortsighted to be and violet light.

## Church Built From One Tree.

of seeing minute details blue and green light are preferable to red for Santa Rosa, in California, has a Bapshort distances but that at greater distist church which seats 200 people, built entirely from one giant redwood tances red light gives the best results. which, whilst standing, was 18ft. in but why, nobody knows.

This giant tree produced 78,000ft. of lumber, besides many thousands of their travels. If, therefore, sons who hear of any of these birds, or hunters who happen to shoot one, will communicate the particulars to the range fifteen miles from the Pacific coast, and when felled was estimated to be 800 years old. It took several days to cut the tree down and months

But even this tree was a mere in fant when compared with some of the giant sequoias of California. One when felled, was found to have started its growth in A.D. 550



Dealer--"Don't you want some nice

The greatest feature in the evolution of human life is perhaps the discovery of the uses of fire and its application to cooking.

Ask for Minard's and take no other.

LARGE STOCK TROJAN ELECtric Washing Machines being sold direct from Toronto warehouse while they last at \$88. Regular retail price \$165. Write at once. F. B. Proctor, 102 Atlantic Ave., Toronto.

# Surnames and Their Origin

Racial Origin

The family names Ferguson and Farquhar sound very little alike. Yet spread as a result of having been farquhar sound very little alike. Yet they are virtually the same name, or iginating as given names in ancient Ireland, being brought to Scotland as such, and there, under both English and medieval clerical Latin influences, developing respectively into the foregoing forms of family names.

The name of Fergus figures prominently in the Gaelic myths, legends and history of the pre-Christian era. But the spelling Fearghus is a closer approximation as it was spelled with the old Irish alphabet.

About the period 200 A.D., before Ireland became Christianized, there was a great exodus of expeditions of conquest and colonization from the condition of the conditions of the con

About the period 2 About the Per

This name, which was compounded of two Gaelic words, with a meaning of "manly deed," developed in Scotclan was named Fairbairn, but that land into the form Fearschar in many instances, from which the Latinized name on him for his feat in alding the version Farquhardus was taken, later being shortened into Farquhar.

being shortened into Farquhar.

The addition of the Anglo-Saxon ending "son" to the Celtic name Fergus (a much more common mixture of the crest, which shows an armored tongues in Scotland than in Ireland), of course produced the family name of ed leg, evidently meant to illustrate the act mentioned.

mon causes of stomach trouble. It affects the digestion very quickly. The

and awakens to normal activity the glands that supply the digestive fluids.

luminated alternately with red, green

and blue light it is found that for ease

Truth is personified as feminine;

## Sugar From Dahlias.

STOMACH TROUBLE **DUE TO THIN BLOOD** It Usually Disappears When the Blood is Made Rich and Red. Thin blood is one of the most com-

only a large percentage of sugar, but sugar one and a half times as sweet

Propably the greatest benefit de-rived from this new discovery of the commercial value of the dahlia tuber is that the sugar it yields is quite harmless to diabetic patients, and this fact, taken in connection with the recent discovery of insulin, will bring cheer and new hope to thousands of invalids.

## Water Gypsy.

structed with hair from white horses tressing pains and symptoms of indi-

and special ranches are maintained gestion, you should at once take Dr. hear

The run of windy waves along a pier,

Mother! Give Sick Child

the moon Valleys of daisies and new daffodils, Roads that go westward in the heat of But they who love the water always

Through rifts of moonlight vessels or a quay. -Harold Vinal.

MONEY ORDERS It is always safe to send a Dominion Express Money Order. Five dollars costs three cents.

In England and Wales alone there are 40,000 civilian blind people sare 40,000 civilian blind people syrup" which contains directions. are 40,000 civilian blind people.

Keep Minard's Liniment in the house.

monarch to mount his horse, burdened

with heavy armor as he was, when his

ARMSTRONG

The family name of Armstrong, o

In the near future the dahlia is likey to become one of the chief sources of the world's sugar supply. The new formula for dahlia sugar has just been completed at the University of Southern California, and it will probably result in thousands of acres being occupied with the cultivation of a tuber which has hitherto been valued only

for its flower.

The tuber of the dahlia contains not

as cane or beet sugar. Probably the greatest benefit de

"California Syrup." No other

It sweetens the stomach and starts the liver and bowels acting without griping. Contains no narcotics or soothing drugs. Say "California" to your druggist and avoid counterfeits

# **ASPIRIN**

Say "Bayer" and Insist!



package or on tablets you are not get-ting the genuine Baye product proved safe by millions and prescribed by physicians over twenty-three years for Colds Headache Toothache Lumbago

Rheumatism Pain, Pain Earache

Accept "Bayer Triblets of Aspirin" only. Each unbroken package contains proper directions. Handy boxes of twelve tablets cost few cents. Drug-gists also sell bottles of 24 and 100. Aspirin is the trade mark (registered in Canada) of Bayer Manufacture of Monoaceticacidester o' Salicylicacid. While it is well known that Aspirin means Bayer Manufacture, to assist the public against imitations, the Tab-lets of Bayer Company will be stamped with their general trade mark, the "Buyer Cross."

## Writing by the Mile.

The aggregates of all the things we do in life, such as the steps we take, the words we speak, the heatings of the heart, and so on, grow to huge

MORNING &

Ploneer Dog Remedies

DOG DISEASES

CLEAN CLEAR AND HEALTHY

EEP YOUR

Got a COLD?

Take a small pan of boiling water and put half a teaspoon of MEN-THOLATUM in the hot water, then

breathe the steam. It's the best and also the quickest way to get

THE MENTHOLATUM CO.

INFLUENZA:

Don't wait till you get the 'flu. Inhale Minard's night and morn-ing. The great preventive.

NARD

OF BEAUTIFUL HAIR

proves Lifeless, Neglected

Hair.

An abundance of uxuriant hair full

of gloss; gleams and life shortly

follows a genuine

toning up of neg-lected scalps with

dependable "Dan-

Falling hair,

corrected immediately. Thin.

wispy or fading hair is quickly invigor-

Face Disfigured

With Large Pimples

Cuticura Healed

"For some time my face was affected with pimples and skin eruptions, which by times would be very irritating. The pimples were very hard and large, and turned bluish when rubbed or picked, which caused disfigurement.

"I was treated but it did not prove satisfactory. I read an advertisement for Cuticura Soap and Ointment and decided to try them, and after using two cakes of Cuticura Soap and two boxes of Cuticura Soap and Contains. I was healed." (Signed) Mrs. Earl Cooke, Box 374, Napanee, Ontario.

Cuticura Soap daily, with Cuticura

pimples or other eruptions. They are a pleasure to use, as is also Cuticurs Talcum for perfuming the skin.

taking on new strength, color

itching scalp and the dandruff is

derine."

But have you ever asked yourself how many miles you write in the course of a year? Sit down and see how many words you write a minute If you are a brisk penman you will easily write thirty—a series of twists and twirls that, stretched out into a straight line would cover a distance of sixteen feet or more.

An easy calculation will bring the fairly rapid writer to the conclusion that in forty minutes of continuous writing his pen travels a furlong, and that in five hours he covers a third of a mile with his pen-point.

Supposing that a clerk writes stee fly for five hours during 280 days for every one of fifty years, he will at the end of his time have drawn a line on paper nearly four thousand miles long, or much farther than the distance from London to Toronto. An office staff of six men would in the same period put an ink line round the equat-

Night Work.

"When was Rome built?" asked the "At night, ma'am," was the surpris

ing reply of one little girl.
"How did you get that idea?" ,'Please, ma'am, I've heard my dada say that Rome wasn't built in a day."

# Look Younger Care-worn, nerve-exhausted women need Bitro-Phosphate, a pure organic phosphate dispensed by druggists that New York and Paris physicians pre-

New York and Paris physicians pre-New York and Faris physicians pre-scribe to increase weight and strength and to revive youthful looks and feel-ings. Price \$1 per pkge. Arrow Chemical Co., 25 Front St. East, GIRLS! A GLEAMY MASS 35-Cent "Danderine" So Im-



### and youthful beauty. "Danderine" is delightful on the hair; a refreshing, STOMACH TROUBLE stimulating tonic — not sticky or greasy! Any drugstore.

Russian Horse Hair Best for

Violin Bow Strings.

Horses are bred in Russia for the unpose of using their hair for violin ows, according to an interesting article in a recent issue of the Scientific.

In a recent issue of the Scientific of the serious discress rounding to an interesting article in a recent issue of the Scientific of the serious discress rounding to an interesting article in a recent issue of the Scientific of the serious discress rounding to an interesting article in a recent issue of the Scientific of the serious discress rounding to an interesting article in a recent issue of the Scientific of the serious discress rounding to an interesting article in a recent issue of the Scientific of these blood enriching pills is evident throughout the way of ships along a ragged coast at dawn, always they want a spar to lean upon, and freighters steaming down as salty bay.

Water Gypsys.

Gypsies who love the water love the way of ships along a ragged coast at dawn, always they want a spar to lean upon, and freighters steaming down as salty bay.

Suppose of using their hair for violing the wide of the serious distress rounding the first of the serious distress rounding to an interesting article in a recent issue of the Scientific of these blood enriching pills is evident throughout the way of ships along a ragged coast at dawn, always they want a spar to lean upon, and that you are vigorous instead of irreduced the serious distress.

Company of the serious distress to the serious distress of the serious distress of the serious distress.

Company of the serious distress distress of the serious distress of

"California Fig Syrup"

Harmless Laxative for a Bilious, Constipated Baby or Child.



Constipated, bilious, feverish, or sick, colic Babies and Children love to take genuine laxative regulates the tender little

# **BEFORE MY BABY CAME**

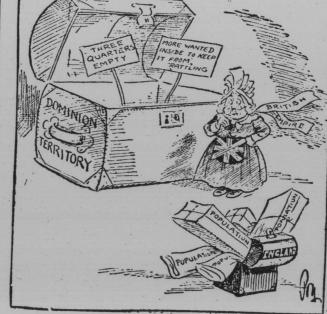
I Was Greatly Benefited by Taking Lydia E. Pinkham's Vegetable Compound

Sydenham, Ont.—"I took your medicine before my baby was born, as it was a great help to me as I was very poorly until I had started to take it. I just felt as though I was tired out all the time and would have weak, faint spells. My nerves would bother me until I could get little rest, night or day. I was told by a friend to take Lydia E. Pinkham's Vegetable Compound, and I only took a few bottles and it helped me wonderfully. I would recommend it to any woman. I am doing what I can to recommend this good medicine. I will lend that little book you sent me to any one I can help. You can with the greatest of pleasure use my name in regard to the Vegetable Compound if it will help others take it."—Mrs. HARVEY MILLIGAN, Sydenham, Ont.

It is remarkable how many cases have been reported similar to this one. Many women are poorly at such times and get into a weakened, run-down condition, when it is essential to the mother, as well as the child, that her strength be kept up.

Lydia E. Pinkham's Vegetable Compound is an excellent tonic for the mother at this time. It is prepared from medicinal roots and herbs, and does not contain any harmful drugs. It may be taken in safety by the nursing mother.

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THE PROBLEM OF PACKING

Surely there is some better method than this! (The question of emigration as a means of relieving congestion in the British Isles and peopling the empty spaces of the overseas Dominions must soon be solved) .- From the London Evening News.