

# Fill your pipe with Ogden's CUT PLUG "It Satisfies"

15¢ per packet  
80¢  $\frac{1}{2}$  lb. tin



If you roll your own ask for OGDEN'S FINE CUT (Brown Label)

## Make Effort to Learn Flight Line of Geese.

An interesting experiment with wild Canada geese is being carried out at the Central Experimental Farm, Ottawa, by officers of the Poultry Division of the Department of Agriculture and of the Canadian National Parks Branch of the Department of the Interior. This experiment is carried on to secure valuable information concerning the habits of these birds and it is hoped that it will result in having large flocks of these geese rest on Dow's lake, an expansion of the Rideau canal near the Farm during their migrations north and south next year.

"Jack" Miner, the well known and original investigator of wild goose life, is assisting the Government officials in the experiment. Four wild Canada geese caught on his sanctuary at Kingerville, Ontario, early in May, were wing-clipped and sent to the Central Experimental Farm, and these, together with five goslings raised this year by four captive Canada geese at the Farm, are being used in the experiment. Each of the geese caught by Mr. Miner wears one of his bands. These bands bear a scriptural text and his address, the inscription on one of these reading, "The word of the Lord endureth forever." 1 Peter 1:25. Write Box 46, Kingsville, Ont. The other bands bear different passages and the address. The birds have also been banded 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 companions 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 possibly to stop at Dow's lake on their northern journey.

One danger is that these birds may drop in with domestic ducks and geese unsuspecting any danger. If wild geese bearing bands as described join any domestic flocks between Ottawa and the South Atlantic coast, or between Ottawa and the mouth of the Mississippi river (depending upon which route they follow) it is hoped that they will not be killed but allowed to resume their journey. It is desired to learn as much as possible of their travels. It, therefore, persons who hear of any of these birds, or hunters who happen to shoot one, will communicate the particulars to the Commissioner of Canadian National Parks, Ottawa, Canada, their action will be appreciated. If the bird is alive and able to travel the number on the band should be read carefully and the bird released.

## TEETHING TROUBLES

Baby's teething time is a time of worry and anxiety to most mothers. The little ones become cross, peevish; their little stomach becomes deranged 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. The Tablets are a sure relief for all the minor ailments of childhood such as constipation, colic, indigestion, colds and simple fevers. They always do good—never harm. The Tablets are sold by medicine dealers or by mail at 25 cents a box from The Dr. Williams' Medicine Co., Brockville, Ont.

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.

## Insects as Policemen!

The world's most novel police force is probably that which is being trained by a London scientist.

It consists of insects! They are bred and trained in a laboratory at Balham, to fight against and kill other insects which destroy or harm crops. For instance, caterpillars can be prevented from ruining trees and so on by turning against them hordes of other caterpillars, trained to have cannibal instincts, so that they will fight and eat pests.

The inventor of this aid to farmers and gardeners is Mr. Crabbe. One of his greatest successes is the production of a "slug-tiger." This creature, called a testocella, has very sharp jaws, with which it pierces the slugs and eats them.

Almost any kind of insect pest can 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 science.

## Russian Horse Hair Best for Violin Bow Strings.

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 and special ranches are maintained for breeding the horses whose hair is 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 banks of 100 to 150 hairs, and the banks are then ready for export. One bank 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 shellac.

The hair is straightened out by means of a special comb and fastened into the frog at the lower end of the stick.

## Church Built From One Tree.

Santa Rosa, in California, has a Baptist church which seats 200 people, built entirely from one giant redwood which, whilst standing, was 18ft in diameter.

This giant tree produced 75,000ft of lumber, besides many thousands of shingles with which the church was roofed. After the building was completed 60,000 shingles were left over.

The tree grew upon a high mountain 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 to saw it up.

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



China, Perhaps.

Dealer—"Don't you want some nice fresh eggs? They're just from the country."

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## Surnames and Their Origin

### FERGUSON

Variation—Farquhar.  
Racial Origin—Scottish.  
Source—A given name.

The family names Ferguson and Farquhar sound very little alike, yet they are virtually the same name, originating 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 Farquhar 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 north of Ireland to Scotland. The Irish clans which settled in Scotland, or Alba, as they called it then, were the progenitors of the present Gaelic portion of the Scottish race, for the most part Highlanders.

This name, which was compounded of two Gaelic words, with a meaning of "manly deed," developed in Scotland into the form Ferguschar in many instances, from which the Latinized version Farquhardus was taken, later being shortened into Farquhar.

The addition of the Anglo-Saxon ending "son" to the Celtic name Fergus (a much more common mixture of tongues in Scotland than in Ireland), of course produced the family name of Ferguson.

### STOMACH TROUBLE DUE TO THIN BLOOD

#### It Usually Disappears When the Blood is Made Rich and Red.

Thin blood is one of the most common causes of stomach trouble. It 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 state of health nothing will more quickly restore the appetite, digestion and normal nutrition than good, rich, red blood.

Dr. Williams' Pink Pills act directly on the blood, making it rich and red, and this enriched blood strengthens weak nerves, stimulates tired muscles and awakens to normal activity the glands that supply the digestive fluids.

This is shown by an improved appetite, and soon the effect of these blood enriching pills is evident throughout the whole system. You find that what you eat does not distress you, and that you are vigorous instead of irritable and listless. If your appetite is feeble, if you have any of the distressing pains and symptoms of indigestion, you should at once take Dr. Williams' Pink Pills and profit by the better condition in which they will put your blood.

These pills 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 Power of Light.

It has been pointed out that not only the direction and intensity of light but its color must be considered in estimating its power to reveal fine details. Experiment shows that most persons are shortsighted for blue and violet light. When patterns are illuminated alternately with red, green and blue light it is found that for ease of seeing minute details blue and green light are preferable to red for short distances but that at greater distances red light gives the best results.

Truth is personified as feminine, but why, nobody knows.

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