Perhaps you are using good tea. We think "Red Rose" extra good. *Won't you try it?*

RED ROSE TEA "is good tea"

The same good tea for 30 years.

Surnames and Their Origin

RODDY.

Variations—Rodd, Rod, Raud, Rodin.
Racial Origin — Anglo-Norman and French.
Source—A given name.

Here is a group of family names derived from a given name, and whose origin is almost completely concealed by reason of the drastic variations to which it has been subjected in the past, though the given name still exists today, and is indeed by no means uncommon.

The given name is Gerald, which, to English eyes and ears seems a long way from Roddy.

The key to the change however, is the tendency at one period in the development of the French language to substitute a "u" for an "l," and also the tendency to soften the originally hard "g."

The substitution of the "u" for the "l" was never carried to the same extent by the Normans who went to England as it was in the speech of the French, because the process was interrupted by the reviving dominance of the Saxon tongue in England. But there are numerous cases in which it is to be noted.

Rodd and Roddy may be classed for the most part as English developments of the family name, from the syllable "raud" in "'Geraud" or "Garaud," originally "Garald.'

Rodin (with diminutive ending added, Rod and Raud, are names more common to France, and developments which have worked out in that country.

BRISBANE.

Variations—Brisban, Brisben, Brisbin.
Racial Origin—Cornish.
Source—A place name.

Brisbane, perhaps, is not a name widely borne, but it is widely known.

It belongs in the classification of family names, which have been derived from names of places. In this instance the place name is of Cornish-British origin, forming a part of the new scanty remains of an all but extinct branch of the Celtic language, a branch more allied to the Welsh and the Breton than to the Gaelic of Ireland and the Scottish Highlands.

Around the name may be woven a romance of speculation as to the scenes which occurred there in ancient days before the advent of the Saxon and the Norman before the advent of Christianity; for the name means "hill of judgment." It evidently constituted anciently the court in which men were tried for their offense according to laws and customs now forgotten. But long since the character of the place has been forgotten the name has sturck and in that much later period when men came to be known by the names of the places from which they came and the names of their fathers as well as by their own given names, this place name made its advent into the records of family names.

Has the Dairy Cow Been Given a Chance?

Dairy cows and men are very much alike in one respect—neither has anything to say as to their parentage.

They are very different in another respect—man is master, the cow a servant. Such being the case, are men giving the dairy cows a chance to pay their way and prove their worth? What is a reasonable chance for man to give a dairy cow?

First—Since men largely control the matings of cattle, we are in duty bound in the first place to mate animals of known production, good type and plenty of vigor with one another, if the offspring is to be expected to produce milk at a profit.

Second—Granting that the first necessity has been carried out and the young animal has been properly fed to the production age, we must feed that animal in such a way as to give her a chance to produce milk at a profit. How can this be done? Briefly this: Every animal requires a certain amount of food to maintain body heat, life, and to repair the worn out parts of the body. To feed this amount of food is not giving the cow a chance to produce at a profit. We must feed in addition to this amount of food, an amount out of which we may rightfully ask the cow to prove what she can do. This food must be suited to the demand expected of her, and it is this part of the daily ration which will not only pay for itself, but will pay for the food consumed in maintaining life itself, the body heat and the repair of worn out parts. Just how much additional food over and above the maintenance ration can be fed will depend not only on the constitution of the cow, but upon her inherited ability to convert this food to milk. Here is where good breeding shows its value. It is quite possible for two farmers having equal quantities and qualities of feed to feed this to cattle of equally good type and breeding, and yet one farmer may sustain a loss, and the other a profit. It can be done in this way. Farmer A. may keep 50 cows and the feed available will simply supply a maintenance ration. All the incidental expenses are going on, and the cows are getting no food out of which they can produce much milk. A loss results. Farmer B. keeps half the number of cows, but they consume an amount of feed equal to that consumed by A's 50 cows, and half the feed goes to produce milk alone, and half to maintaining life. These cows, if the proper kind, will produce a profit.

Third—Men must use all the intelligence at their disposal to see that the milk produced is marketed to the best advantage and in the best possible condition. If this has been done, we may then be prepared to deliver judgment on the cow.

What Do the Microbes Do?

It is easy to ask this reasonable question, but it takes a lot of answering. A few microbes find entrance into the body and in a few hours, it may be, the man is dead. The effect seems somehow out of proportion to the cause.

"Behold how great a fire a little spark kindleth." Within the food-canal or in the blood, or in the windpipe and lungs, the invaders multiply with extreme rapidity.

A bacillus less than one five-thousandth part of an inch in length multiplies under normal conditions at a rate that would cause the offspring of a single individual to fill the ocean to the depth of a mile in five days.

Dr. Macfie calculates that the cholera bacillus can duplicate every twenty minutes, and might thus in one day have a progeny of five with twenty-seven noughts after it, and weighing over 7000 tons. But before this happens the patient is dead.

It is not, however, by sheer multiplication that microbes kill, nor, in most cases, by making holes in tissues, blocking passages or devouring blood-corpuscles.

These things may happen, but the main answer to our question, as far as bacteria secrete albuminoid poisons or toxins which are fatal to various kinds of living cells within the body. In other cases the toxins are only set free by the destruction and solution of bacteria which is continually taking place.

All that we can say in a few words is that the living matter of the body cells is disastrously susceptible to the presence of these strange albuminoids, and it must be borne in mind that even an innocent stuff like white of egg may act as a virulent poison.

Give to-day the best of your heart and mind. Do to-day's tasks to-day! Yesterday is the past—to-morrow is the future—live for to-day!

The Nile is noted for the variety of its fish. An expedition sent by the British Museum brought home 2,200 specimens.

The Sailor.

Mile upon mile, in soft and golden light,
The county lies; while long and silent shadows,
Sharp-hewn from solid sunlight, over meadows,
Across white roads, climbing whatever height
They meet, are thrown from every uprising slight;
From tufts of grass, from bushes, and the higher
Strong trees and walls; the whole ripe floor of the shire,
Green and gold, slashed by shadow-shafts, waits the night.
A thousand miles to westward of the land
A gull across the dark horizon swerves,
Spreading its sturdy wings over the low tide.
Behind the same sun sets. On either side
A gray drear waste of waters heaves and curves,
A very desert, and his chosen bride.

—J. C. Bird.

FOR MOTHERS OF YONNG CHILDREN

Mothers are quick to praise anything which brings health and comfort to her little ones—any medicine that will make the baby well and keep him well will always receive hearty recommendation from the mother. That is why Baby's Own Tablets are so popular. Thousands of mothers, throughout the country, not only use them for their own little ones but are always delighted to be able to recommend them to other mothers. Thousands of mothers have proved Baby's Own Tablets to be without an equal in relieving their little ones of any of the many minor ailments which arise out of a derangement of the stomach and bowels. Baby's Own Tablets are the ideal laxative—easy to take but thorough in action. They banish constipation and indigestion; break up colds and simple fevers; expel worms and make the teething period easy. The Tablets are sold by medicine dealers or by mail at 25 cents a box from The Dr. Williams' Medicine Co., Brockville, Ont.

Furs as Money.

In those countries and regions where animals bear costly fur and are slain for that reason trade, traffic, and culture are usually farthest behind. The most primitive conditions prevail, neither railway, highway, nor even money is known. The pelt has become the unit of value. The general means of payment; in fact, money. A sleigh or a boat cost so and so many furs of this or that variety, and the different furs frequently bear a direct ratio of value to one another. In the fur districts of Siberia, sable forms the unit of value and the currency; in certain remote hunting districts of North America and in Alaska the beaver pelt is the most important means of exchange and the best measure of value. In former centuries this fur money was in general use in the northern countries of Europe also.

It Isn't Done.

Playwright—"I'm working on a play that deals with the idea that the woman pays."

Playgoer—"You don't happen to have located any of the scenes in a restaurant, have you?"

Bolivia Vice.

The chief vice of the Indians and half-breeds of Bolivia is chewing cocoa. A man who has the habit can always be detected by the immense lump in his cheek. The general effect of the drug is to dull the nerves and stiffen the resistance to fatigue. Under its influence natives can endure great hardships and physical strain. Many of them will work for days at a time on nothing except cocoa leaves, which they begin to chew at breakfast time and continue to chew throughout the day. As with all narcotics, the persistent use of coca wrecks the nervous system and dulls the intellect.

Street Names in China.

Business streets in China take their names from the kind of business transacted in them.

"RUN DOWN" MEN AND WOMEN NEED

Dr. Williams' Pink Pills

They Give New Vitality—and more.

The expression "run down" comes from the feeble action of an unwound clock, and the comparison is a good one. Applied to health it means a condition in which the bodily functions are enfeebled. Appetite fails, digestion is impaired, the nerves impoverished, the complexion becomes pale and fatigue is a constant symptom.

No particular organ being affected, you must look for relief through the blood, and Dr. Williams' Pink Pills are the best blood builder known to medical science. As your blood becomes rich and red, the various organs regain their tone and the body recovers its full vigor. If you are weak, begin taking Dr. Williams' Pink Pills to-day and see how soon improvement will show in increased appetite and renewed vitality.

Mrs. Chas. Bourdage, Five Fingers, N.B., says:—"Before taking Dr. Williams' Pink Pills I was completely run down. I did not sleep well, my digestion was poor and I would take dizzy spells. The use of the pills changed all this and I am now a strong, healthy woman."

The best Tobacco for the pipe

Ogden's CUT PLUG

OGDEN'S LIVERPOOL

NEW BROADCASTING SYSTEM.

Experiments With Noncarrier Waves Prove Many Advantages of This System.

Success of the noncarrier wave system of broadcasting which was developed by H. A. Brown and C. A. Keener, members of the electrical engineering staff of the University of Illinois, is announced as positive after another series of tests which bore out the results of previous tests held over a period of more than a year.

The elimination of "fading" is an added feature of the new broadcasting system which now seems possible. In the last series of tests, instruments which accurately measured the curve of audibility of both the carrier wave system and the new noncarrier system were set up a distance of 100 miles from station WRM, the university's radiophone with which the experimental work is carried on. These instruments showed the usual fading when the old system was used, but did not vary a particle when the noncarrier was employed. However, this advantage is not yet being claimed, because it has not been subjected to enough tests to establish it as a fact.

Previous advantages which were claimed for the system and which the final tests show as outstanding over the system now in general use include increased sending efficiency, more selective tuning at the receiver with greater possibility to tune out local stations, opportunity to cover greater distances and the elimination of all sorts of sounds which are impressed on the carrier wave and which only perfect modulation at the transmitting end and perfect detection at the receiver can eliminate.

The suppressed carrier or noncarrier system differs from the present type of broadcasting in that the carrier waves go out only when a note is sounded or a syllable spoken. Between notes or spoken words, the carrier wave does not go through the air. That is, the sound and the wave on which it rides leave the broadcasting apparatus simultaneously. This interval of time between sounds when there is no carrier wave in the air makes possible the advantages noted.

The Heretic.

His god was not a biped, ape-like thing
Who ruled by anger and a childish pride,
Who gave an ear to prayer of pope or king,
And dully listed all who sinned or lied.
His god could never walk the muddy earth,
And never note the fate of men or weeds,
The death of lords and empires or their birth,
The rise and fall of peoples or of creeds.

But in those dim, illimitable regions
Where worlds by myriads roll through starry night,
And where the atoms storm in swirling legions,
The God he worshipped hovered out of sight—
Wherefore, because that God was hard to see,
The pious cast him out for blasphemy.

—Stanton A. Coblentz.

Dominion Express Money Orders are on sale in five thousand offices throughout Canada.

More Natural Than the Real.

Imitation concrete blocks made of sandpaper have been found to appear more natural in motion picture photography than the genuine articles.

For Sore Throat Use Minard's Liniment

Dollar Courtship.

John McBeth had secured a license to marry Mary Manning, but the intended bride changed her mind, and six weeks later John made his second appearance in the clerk's office.

"Misther Johnson, in February I got a license from you to marry Mary Manning, an' I deedn't marry her. An' now, please your honor, would ye be so good as to alter it so it would fit Ellen McWatty?"

"No, you must get a new license to fit Ellen."

"And pay for it?"

"Certainly."

"Ah, mon, I'm ruined entirely. Fur I just coorted Ellen to save the dollar."

Bobbie's sister had bobbed her hair and now was carrying her comb around with her. Bobbie was vexed with her one evening and taunted her with: "Nothing but old hens carry their comb with them."

ISSUE No. 10—'25.

The Useful Plough.

A country life is sweet!
In moderate cold and heat,
To walk in the air, how pleasant and fair,
In every field of wheat,
The fairest of flowers adorning the bowers
And every meadow's brow;
So that, I say, no courtier may
Compare with them who clothe in grey
And follow the useful plough.

They rise with the morning lark,
And labour till almost dark;
Then, folding their sheep, they hasten to sleep;
While every pleasant park
Next morning is ringing with birds that are singing
On each green tender bough.
With what content and merriment
Their days are spent, whose minds are bent
To follow the useful plough.

—Old Song.

Minard's Liniment for Colds.

The fastest single-screw merchant ship in the world is the S.S. Royal Scot, which was built to give a speed of 22 knots, and plies between London and Edinburgh.

Two it takes to make a quarrel; one can always end it.—Spanish Proverb.

Thin People

Thin, nervous, underweight people take on healthy flesh and grow sturdy and ambitious when Bitro-Phosphate as guaranteed by Druggists is taken a few weeks. Price $1 per pkge. Arrow Chemical Co., 25 Front St. East, Toronto, Ont.

Anoint Irritated Scalps With Cuticura

On retiring, gently rub spots of dandruff and itching with Cuticura Ointment. Next morning shampoo with a suds of Cuticura Soap and hot water. This treatment does much to keep the scalp healthy and promote hair growth.

Sample Each Free by Mail. Address Canadian Depot: "Cuticura, P. O. Box 2616, Montreal." Price, Soap 25c. Ointment 25 and 50c. Talcum 25c. Try our new Shaving Stick.

Classified Advertisements

REMNANTS.

BARGAIN PARCEL, $2; 5 LBS. Patches, $2. McCreery, Chatham, Ontario.

FREE CATALOGUE.

RASPBERRY BUSHES, GLADiolas, Iris, Peony, Fancy Dahlias and Barred Rock Eggs. The Wright Farm, Brockville, Ont.

WANTED

KILN DRIED 22" SOFTWOOD Heading Boards, dressed one side to ½" and saw-jointed both edges. Quote F.O.B. here. Reid Bros., Bothwell, Ont.

In every child there is the spark of genius.—Sir John A. Cockburn.

WET FEET

cause colds. Use Minard's, the great preventative. Bathe the feet in Minard's and hot water. Splendid for cold in head, throat or chest.

MINARD'S "KING OF PAIN" LINIMENT

WORKING GIRL'S EXPERIENCE

Read How She Found Help in Lydia E. Pinkham's Vegetable Compound

Arnprior, Ontario.—"I must write and tell you my experience with your medicine. I was working at the factory for three years and became so run-down that I used to take weak spells and would be at home at least one day each week. I was treated by the doctors for anemia, but it didn't seem to do me any good. I was told to take a rest, but was unable to, and kept on getting worse. I was troubled mostly with my periods. I would sometimes pass three months, and when it came it would last around two weeks, and I would have such pains at times in my right side that I could hardly walk. I am only 19 years of age and weigh 118 pounds now, and before taking the Vegetable Compound I was only 108 pounds. I was sickly for two years and some of my friends told me about Lydia E. Pinkham's Vegetable Compound, and when I had taken a bottle of it I felt a change. My mother has been taking it for a different ailment and has found it very satisfactory. I am willing to tell friends about the medicine and to answer letters asking about it."—Miss HAZEL BERNDT, Box 700, Arnprior, Ontario.

A day out each week shows in the pay envelope. If you are troubled with some weakness, indicated by a run-down condition, tired feelings, pains and irregularity, let Lydia E. Pinkham's Vegetable Compound help you. C

FOR *Lumbago*

BAYER

ASPIRIN

Proved safe by millions and prescribed by physicians for

Lumbago	Colds
Headache	Pain
Neuralgia	Toothache
Rheumatism	Neuritis

Safe Accept only "Bayer" package which contains proven directions.

Handy "Bayer" boxes of 12 tablets. Also bottles of 24 and 100—Druggists.

Aspirin is the trade mark (registered in Canada) of Bayer Manufacture of Monoaceticacidester of Salicylicacid (Acetyl Salicylic Acid, "A. S. A."). While it is well known that Aspirin means Bayer manufacture, to assist the public against imitations, the Tablets of Bayer Company will be stamped with their general trade mark, the "Bayer Cross."