same principle. The induction motor

Cuba desand some stinguished. articipated. or stead ined and sethere to In South this United mele at tra the Fair

ntier kind RE H plain o beauty in Mobiling It, light of toll size them fine in all Short time few hours, ad making ords! Its with busy murket is

und in a

E. A din-In colors distribute is natural or not far maining to N WHI O's Chat is it y in that COULTRY one crea be surit all core He square SUNDER IE now it has little boy.

MILS Drobe upon the t Eritain SECTIONS AND wa counled The old them to just ending in me had rue that United forb this En Great rastic inint follow at Britain naving to

Do You Know?-

So-called China isn't really China at all. China is just a name given it by the Malays.

"Tchina" is what the Malays called it centuries ago, and to the outside world the name has stuck, but not to the native.

Up until a few years ago, when the country became a republic, its name was constantly changing to fit the name of the king's family.

"Thising" was its name a hundred years ago, while just before it was called "Tarosing," and before that was "Tchesng," and that was how the Malays got their "Tchina."

Funeral is a common word, but the origin of the word is decidedly interesting as showing how funeral were held in olden times.

Most ancient peoples cremated their dead, but about two thousand years age the Romans began to bury their

Getting rid of a body was not considered a very pleasant sight, so the friends of the dead buried the bodies at night.

In order to see just whot they were doing the friends carried big torches, which were called "funes," from the Latin word "funa."

That word "funes" has stuck all through the centuries, so when we speak of a funeral we really speak of torches.

Scissors were unknown two thousand years ago, and previous to that era ail cutting was done with a knife. Some knives were made especially sharp and were called razors because they were used by men for cutting

hair and beards. Beards and hair were allowed to grow quite long, but when they became too long they were cut down

with these razors. . Shaving the chin did not come into fashion until nearly a thousand years ago, and then men shaved only their chins, evidently to keep their whiskers out of the soup.

Chinese races, Indians and Eskimos at first did their cutting with sharp hairs out as fast as they appeared. This discouraged the hairs of the

face and Nature began to stop making facial hairs. And this, by the way, is one of the most interesting things about Nature. Tails of rats are usually long, act-

ing as feelers as well as balances. All rats in their natural condition have long tails.

In the scientific University buildings known as the Wistar Institute. in Philadelphia, Dr. Greenman, probably the greatest living scientific biologist, has kept thousands of rats for W. Howe perfect the turret lathe so a score of years.

Once Dr. Greenman took a number of rats and carefully and painlessty cut off the tails of all rats as they Fitch (1845).

were born. He kept doing this for many years, and each new generation came to life with shorter and shorter tails.

Now this great scientist has a race of tailless rats, because nature has be steel.

come so discouraged that she stopped putting tails on them. Why should cats, squirrels, foxes

and such animals have such big and long tails?

Cut the tail off a cat and he can't walk on the top of a fence to save modern type. Edison brings out the his life. He can't balance himself.

Because they need them in their

Cut the tail off a squirrel and he would fall from a tree the first time he tried to run along the branches. Watch a cat as he strolls along on the thin, narrow top of a fence.

Watch his tail swing from side to side as he balances himself, just a little twist, but enough to keep him from falling.

Dogs and foxes, as well as many other animals, run very rapidly and turn corners at full speed.

Turning sharp corners is the greatest stunt of the fox, who suddenly changes his course to throw his enemies off his track. Dogs do the same thing because,

while they are more or less tame now, they were originally wild wolves and had to turn as does the fox.

Try to get a bobtailed dog to turn a sharp corner at full speed and see what happens. He cannot do it, and if he tries he will, just as he makes the sharp turn

roll over and over-all because he has no tail to give him the balance necessary to turn sharply. All bobtailed dogs slow up when they come to corners, and if they do turn they have to make a wide sweep

in order to escape being thrown. Unsuitable

Mrs. Sniffens was interviewing a young man with a view to engaging him as her chauffeur. "I must tell you just the type of man I want," she commenced. "And

you must tell me if you fit the descrip-"Right, ma'am," replied the applicant. "I'll tell you."

"The man I engage must be strong, straight, and, above all," said Mrs. Sniffens, "he must be sharp and as tough as steel." The applicant shook his head.

"Sorry, ma'am, I won't do," he re-What you want is a screwdriver, not a motor-driver."

The trouble with our prisons is not to be found within the walls."-Lewis E. Lawes.

So economical



KRAFTOld-Fashioned Boiled Salad Dressing offers everything anyone could ask for in exquisite, refreshing flavour, yet it's sold at a price so low it's within the reach of

A large 12 ounce jar costs only 25 cents, one-half the cost you're used to paying. Get some to-day. Try it and you'll instantly know why it's the favourite everywhere in Canada.

KRAFT Old Fashioned Boiled Salad Dressing

Made in Canada by the Makers of Kraft Cheese and Velveeta

THRIFT TOURS



To Europe, with hotels and sightseeing, back to Montreal-24 days.

Prices are down. You can see London, Paris, Brussels. etc., on an inclusive tour-from Montreal-lasting 24 days and back. Ask for folder on how to travel so amazingly, widely, and well, from \$174.—all expenses

For \$129. you can sail from Montreal to Belfast, Glasgow, Liverpool, Plymouth or London and back. See your relatives and friends, or travel at will.



Good going till Oct. 15th Third Class-A unique opportunity with folly companions.

ANCHOR - DONALDSON

ceives the first patent for his steam

1885 drives a bicycle with it. Thus

the automobile begins. Carl Benz of

on the automobile problem and turns

mont pe. The Rev. Hannibal Good-

out his first gasoline vehicle.

hairs the various races pulled the The Outstanding Inventions Of the Past Eighty Years

(The N.Y. Times) 1852-Elisha Gray Otis invents the Elisha Gray independently invent the

chanism, later developed for office and Germany, invents the four-cycle inter-1853-Gintl, an Austrian technician, shows how two messages can be sent

over a single telegraph wire (duplex strates his phonograph. 1854-Henry D. Stone and Frederick

that a number of tools may cut metal mechanically. The general idea of the turret lathe goes back to Stephen

1855-Robert Wilhelm von Bunsen

invents the burner now used in every 1856-Sir Henry Bessemer devises

the process for making Bessemer

1860-Dr. Antonio Pacinotti ceives the first continuous-current dyname but does nothing with it. It is independently re-invented by the Belgian, Z. T. Gramme (1870-1872).

1861-Coleman Sellers of Philadelphia patents and demonstrates the first motion-picture machine of the commercial apparatus in 1893. Wiltwo Frenchmen, Pierre and Emile Martin, is applied in making openhearth steel (1864).

1865-William Bullock of Philadelphia builds the first press to print from a continuous roll or web of paper. 1867-Christopher L. Sholes invents the modern typewriter. Perfected in

1868-George Westinghouse demonstrates his airbrake. 1869-J. H. Greathead designs the modern shield used in tunneling under

1870-Sir William Siemens invents the electric furnace for melting iron

1871-Charles Goodyear Jr. invents the welt-shoemaking machine.

1874-Thomas A. Edison devises the quadruplex telegraph, which sends four messages over a single wire. Sir William Thompson (afterward Lord Kelvin) devises the syphon recorder, which becomes indispensable in writing down cable messages.



of Nikola Tesla appears. 1888-John Boyd Dunlop reinvents the double-tube pneumatic tire, the original invention of Robt. W. Thompson (1845) having been forgotten. 1890-Dr. Carl Auer von Welsbach

produces his mantle burner. 1893-Rudolf Diesel publishes a description of his proposed engine. The first specimens are exhibited in 1898 at Munich. 1896-Guglielmo Marconi patents

the first high frequency system of wireless telegraphy 1899-Francis Elmore first actually uses the oil-floatation process for sep-

arating ores from waste. The germs son by correspondence?" of ore flotation are also found in a Lennox-"Yes-I never write to wopatent granted to Carry J. Everson of men now." Denver, Col. (1886). 1900-Heroult devises his furnace

for producing steel electrically. 1901-Frederick W. Taylor and Maunsel White develop the modern high-speed alloy steels which have made the cheap production of automobiles and other machines possible.

1902-Professor Arthur Korn of Germany makes the first long-distance experiment in transmitting photographs by wire.

1903-The Wright brothers produce er finds him staying later than mida motor-driven airplane and fly it suc- night, he'll need a head start." cessfully at Kitty-Hawk, N.C. Valdemar Poulsen and Reginald Fessenden independently devise successful experimental radio telephones. 1906-Dr. Lee De Forest invents the

vacuum tube now indispensable in all ewe me \$10.00. electrical communication. 1926-J. L. Baird sends recognizable images over a wire.

A Riddle of the Thames At windows that from Westminster

Look southward to the Lollard's Tower. She sat, my lovely friend. A blur Of gilded mist,-('twas morn's first

hour.)-Made vague the world; and in the herring. gleam

Shivered the half-awakened stream. Through tinted vapor looming large, Ambiguous shapes obscurely rode. She gazed where many a laden barge

Like some dim-moving saurian show-And 'midst them, lo! two swans appeared 1876-Alexander Graham Bell and And proudly up the river steered.

elevator with automatic graking me- telephone. Dr. N. A. Otto, of Cologne, Two stately swans! What did they

nal-combustion engine now generally Whence came they? Whither would they go?

1877-Thomas A. Edison demon- Think of them,-things so faultless 1879-Thomas A. Edison produces 'Mid the black shipping down below! the first practical incandescent elec- In through the rose and gold they

1884-Sir Charles A. Parsons re- And melted in the morn at last. turbine. The modern trolley car ap Ah, can it be, that they had come, pears. Van Depoele invents the trol- Where Thames in sullied glory flows

ley wheel and Frank L. Sprague the Fugitive rebels, tired of some multiple-unit system of control. Got- Secluded lake's ornate repose, tlieb Daimler brings out the light com- Eager to taste the life that pours pact gasoline engine of to-day and in Its muddier wave 'twixt mightier

Karlsruhe is simultaneously working We ne'er shall know: our wonder-No barren certitude shall mar. 1886-Ottmar Mergenthaler perfects They left behind them, as they went, his linetype machine. Hall produces A dream than knowledge ampler far

aluminum by an electrical process And from our world they sailed away which eventually becomes commer- Into some visionary day. -William Watson, in "Collected 187 - Tolbert Lanston patents the

win patents the celluloid film. George | Canada is now the second largest | What are the wild waves saying helm Siemens invents the regenera- Eastman independently works out the gold-producing country in the world. As they lap the shores of our land?

Owl Laffs

How near is soon? How close is nearly? What is most likely? How many is a few? When is by and by? How low is low down? How high is up? When I say I don't want any how many do I want?

He sent his precious poem to the editor. "Let me know at once whether you can use it," he wrote, "as have other irons in the fire."

In a few days the answer came back from the editor: "Remove irons, insert ry about.

would give him a start in life." Brother-"The next time your fath-

Harry-"Whenever I see you I think dry that the modern family sends of Jones."

Sam-"But I'm not a bit like Jones." from self-sufficiency, a University of restricted. There were 750,000 Harry-"Yes, you are. You both Chicago statistical has found, ac- ostriches in South Africa in 1913, but cording to a recent report.

Windy Wolfe says, "One of the biggest kicks I ever got was when the

doctor's assistant told me to look pleasant as he proceeded to take an X-ray o' my liver."

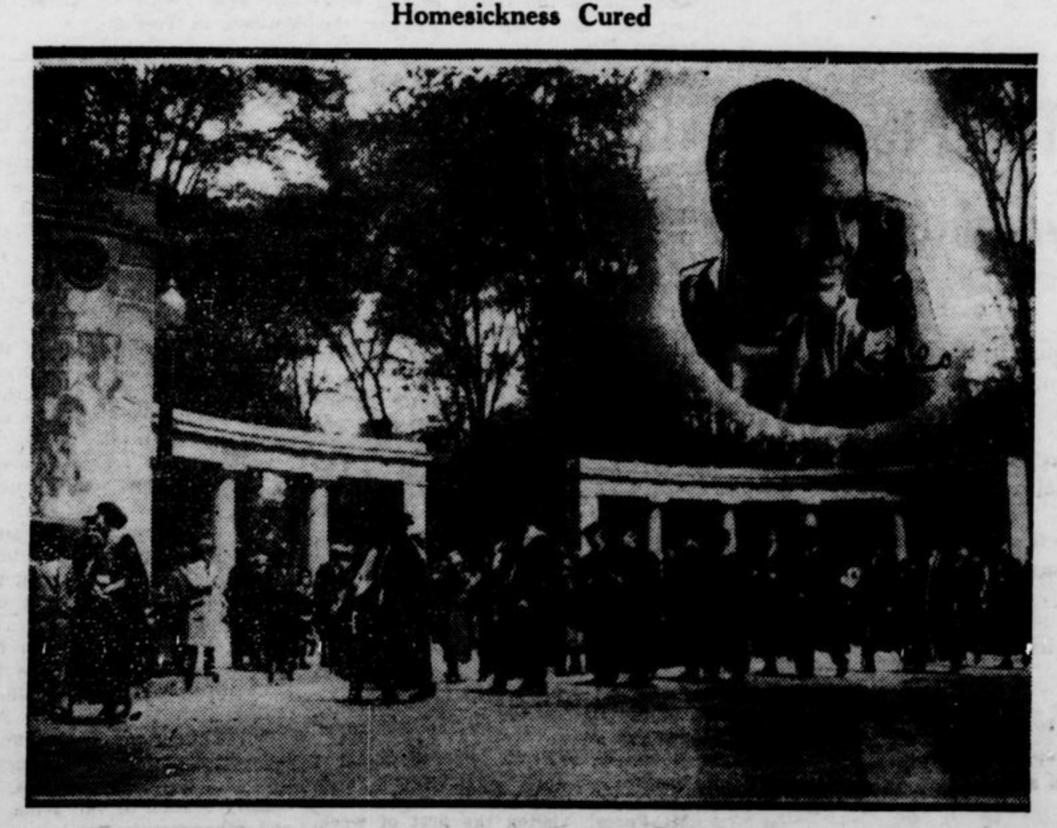
They tell of a Scot's wife whose doctor told her that she needed salt

When you observe the methods o parents and see how well the kids turn out, how can you keep from believing Providence? There are open minds so confoundedly open that they can't even hold a single conviction. And then there was the timid freshman who preferred blondes because he was afraid of the dark. The more some young couples try to get ahead. the farther they get behind in their payments. Nothing will ruin an interesting intellectual argument quicker than the arrival of a pretty girl. When your own plans go wrong, it's

thousands of little boys and girls who would be glad to eat that spinach." Johnnie-Name three of them!"

sip about Doris. Nor what little I've contributions of church members in Margaret-"Oh, Gee, I hoped you

Abie-"Papa, vat is science?" Papa-"My, how could you be so stupid? Science is dose tings vat says "no smoking."



There's a long grind between entering college and the graduation exercises. The telephone helps bridge many difficulties as the following incident shows: "However do you get along without Horace?" asked Mrs. Sparkles who had called to console Mrs. Rathburn following the departure of her young son to boarding

"John and I were certainly very anxious and would have just worried our lives out had we not arranged for Horace to call us on the telephone twice a week. In fact Principal Chapman explained to us what an advantage it was to have students call their parents at regular intervals. "In most cases he said the charges of these calls are reversed to be paid at the

"He said, too, that it made the students more contented and homesickness has practically disappeared."

Just another example of the important part played by the song distance telephone in family life.

Foolish Questions How far is over yonder? How good is pretty good?

Gasper-"Have you ever had a les-

Just this: "Your bathing suit, dearie, Is shrinking to beat the band." Golf was invented by somebody who

was looking for something else to wor-Gladys-"Dick's clever. I wish dad Modern Family Has

air. She woke up next morning and her husband was fanning her with a

tough luck; when another man's plans go wrong, he oughta knowed better.

Lord, suffer me to catch a fish-So large that even I In talking of it afterward Shall have no need to lie.

Mother-"Now, Johnnie, I know 11,000 to 20,000. The weekly .ttendance at moving picture theatres tripled between 1922 and 1930.

dicated that at least 50 per cent. increase was made in purchasing pow- nearly everything, until I was advised er, while such practices as saying by a friend to try Kruschen, which I might have heard more about it." grace at meals declined.

Catherine-"I don't believe that gos-

every seven employed outside the you'll get relief! a breadwinner in 1920, and out of every three working women in 1929 "KING OF PAIN"

you expect much

sant sources mark

The cup test of Red Rose

"is GOOD tea"

2 CHOICE BLENDS - Red Label & Orange Pekoe

Wide Interests Empty crates returned, crates loaned.

Give us a trial. Rosenfeld Poultry and

Egg Co., Limited, Montreal.

Chicago.-It is not only the laun- OSTRICH FEATHERS COME BACK

out of the home in its trend away feather, but the supplies are very

By comparing figures for 1900 and

for 1930, Dr. John Dollard offers per-

centages to show that almost every

economic activity of the family, from

tending the furnace to planning the

interior decoration, is gradually be-

ing put into the hands of specialists

outside the home, as well as educa-

tion, religious training and recrea-

tional and other functions. His con-

clusion, however, is that this trend

does not necessarily mean the Jecline

Some of the contrasts sketched by

"Where formerly women remained

Dr. Dollard the university reports as

at home, doing house and family

work, with only one woman out of

age attendance of children in public

schools increased 100 per cent, and

expenditures for public schools in

creased 4.1 times as fast as did th

number of families. Teachers are

ents for longer periods and at ter

ing the last 30 years and the average

"The loss of certain functions by

the family need not mean its de

cline, however. It will rather offer

tions," he observes, "is undoubtedly

accompanied by widened interests.

Food For Thought

The professor was lecturing on na

"Yes," he said, "when I get close to

Nature it makes me 'eel like a little

"What, only a little, sir?" he spoke

up. "It makes me feel like a lot

Anyway, when I'm in the country 1

MOSS

GOLD MINES

Special Circular

covering this

Interesting Speculation

F. W. Macdonald & Co.

Members Standard Stock & Mining Exchange

Montreal Curb Market

38 King St. W. 159 Craig St. W.

Wire connections to all

principal markets

When they're "off colour" give them Dr. Carter's all vegetable

Little Liver Pills. Safe, acting

ently on the bowels and liver,

hey soon bring back smiles and

high spirits that healthy young-

25c & 75c red packages

Ask your druggist for

LARTER'S IU壁PILLS

MONTREAL

MA. 7785-4121

Smart Aleck shook his head.

tural history.

eat like a horse."

TORONTO

ELgin 6255-6

KEEP THE

grub."

of the family, but results in an ex

tension of its interests.

one was married.

follows:

Classified Advertising

N OFFER TO EVERY INVENTOR

Persons reported missing last year

in New York City numbered 25,000

AWAY, Satisfaction or money refunde

RHEUMATISM

then apply it according to

directions . . and soon

will not disappoint.

taking children away from their par "Between 1922 and 1927 the num Before he Found the Remedy creation programs increased from

Many people endure suffering unnecessarily. This man did. If he had known ten years ago what he knows "The number of Sunday school to-day, he would have been spared a scholars increased 45 per cent. dur- great deal of suffering.

and I am pleased to say I have had integration." Dr. Dol'ard declares. And by stimulating your organs of "The disintegration of family func- elimination to perfect regular action, Kruschen will prevent this harmful acid from ever accumulating again, After that you'll experience no more misery after meals. Kruschen will keep your inside clean and serene. Pure and invigorated blood will be sent coursing to every part of your body. You'll feel wonderfully energetic and well. As healthy and hearty as it is humanly possible to feel,



"WHEN I was first married I had a miscarriage and fels perfectly miserable. "I took three bottles of Lydia

E. Pinkham's Vegetable Compound and later gave birth to & fine baby boy. Children Healthy

VEGETABLE COMPOUND

ISSUE No. 39-'31.

"I now have five children. I always take the Vegetable Compound during pregnancy and is helps me. It benefits my sistersin-law too." Mrs. W. J. Zinston, R. R. No. 2, Lakefield, Ontario,