Drowning Kills More Than Cars, Trucks, Is Claim

Industrial Accident Prevention Association Launch Safety Drive

Drowned Last Year

TORONTO. - With all Ontario turning lakeward for its holidays, the Industrial Accident Prevention Associations have launched an intensive educational campaign to cut down the number of drowning fatalities which every year bring tragedy into scores of Ontario homes.

"Drowning claims more lives in Canada every year than automobile accidents," declared R. B. Morley, general manager of the Industrial Accident Prevention Associations, who is directing the safety cam-

"During the past ten years, there has been an average of one drowning a day in Ontario. This terrible general must be moving on. Because toll must be reduced. Too many families in Ontario are plunged into did so on the Tenth Concession. They may may when they should still be sagged and they dragged collectively. wearing gay, summer clothes and There was no such thing as standing having a healthful holiday at the at the corner of the gate and giving fall

lake.' The campaign is endorsed by H. R. Gillard, president of the Canadian Amateur Swimming Association, who points out that 1089 persons were drowned in Canada last

As part of their safety drive, the Industrial Accident Prevention Association are blanketing the province with thousands of circulars and posters, showing in a clear, graphic way, how to revive a person who has been pulled out of the water in an of a wire hoop which went over the unconscious condition.

This method of artificial respiration, known as the "proné pressure method", can also be used in cases of electrical shock and gas asphyxation. It is the one recommended by of it go plunk, right down in the the Ontario Hydro-Electric Power Commission and the Electrical Employers' Association.

obtained, free of charge, by applying post. to the I.A.P.A. office, 600 Bay St.,

Toronto. mal breathing is carefully explained. "Quickly remove victim from water and place on ground or other hard surface. If possible have head slightly lower than the rest of the

body so that water and other liquids will drain away from the victim. "As soon as - possible, feel with your fingers in the patient's threat and remove any foreign body such as tobacco and false teeth. If the mouth is tight shut, pay no more

attention to it until later. "Do not stop to loosen the patent's clothing, but immediately begin actual resuscitation. Every moment of delay is serious," the circular

Full instructions are given on how to restore breathing by applying rhythmic pressure to the back of the unconscious person, who is stretched out, face-down, in a horizontal position.

"The ordinary and general tests for death should not be accepted," the circular states. - "Any doctor should make several very careful and final examinations and be sure that specific evidence of death is present before pronouncing the patient

"Continue artificial respiration without interruption until natural breathing is restored (if necessary, four hours or longer) or until a physician declares the patient dead.

"As soon as this artificial respiration has been started, and while it is being continued, an assistant should loosen any tight clothing about the patient's neck, chest or waist. Keep the patient warm. Do not give any liquids whatever by mouth until the patient is fully conscious," the circular continues.

Warning is given against moving the patient unnecessarily. "Should it be necessary, due to extreme weather conditions or other reason, to move the patient before he is breathing normally, resuscitation should be carried on during the time that he is being moved," the circular adds.

14 Feet of Caterpillars

The Massachusetts State ornithologist said once in our presence that each young fledgling in a robin's nest consumed every day in bugs, worms and other food, the equivalent to 14 feet of caterpillars. This means, for a man, about the same thing as eating 67 feet of bologna sausage every 24 hours. One sees by this something of what it means to kill a

Any Time is Tea Time

The Tenth Concession Gate

There was a nadvertisement in a found out how to make gates like that recent farm paper, and the top line a long time ago. Going down the lane said "Gates That Neither Sag Nor to open and shut the gate used to Drag." That was in good big letters get monotonous and it seemed such so a person could see it without puz- a useless thing. The hired man who zlement. And that line caused us to drove the milk can down the lane on keep on reading and also to carefully the stone boat was the only one who examine the picture, comments the never expected to have some person Peterborough Examiner. Yes, sir, run and attend to the gate for him, there it was, a gate that would not and we've always thought kindly of sag. A gate that would not drag.

that reason we say that farming in nor drag. gates used to sag and drag. They gry the thing a push and having it swing open. When the wagon was going to town, when the buggy was going to town, when the sleigh was going to town-whenever there was any traffic down or up the lane we always had to go and open and shut the gate. Opening and shutting the gate was in a way helpful. It gave one a correct idea of what a quarter circle looked like, because there was a lasting and permanent quarter circle in the end of the lane. There was sort end of the gate post. Just why that fastening had to be put in place was something we never found out. There never was any strain on it because the sag in the gate made the free end ground and there it was fastened with

to idea of moving. The gate that stood between the The Industrial Accident Preven- barnyard and the house was the tion Associations urge all citizens to same. It sagged and it dragged, and put up these posters in their sum- it was a worse sagger and a worse mer cottages so that the important dragger than the one at the end of information on resuscitation will be the lane. That gate was opened and readily available, if it should be sud- shut a good many times a day and dealy needed to save some precious always it has to have that piece of life. Copies of the poster may be vire hoop looped up over the gate

To have a gate at the end of the lane and another one between the Each vital step in restoring nor- house and barnyard and have neither of them sagging and dragging would interval of time than the high baromake an awful difference on farming meter. in general. It would be like the water squirt out of a tap instead of having clude that the barometer can be to prime the pump and then pump dispensed with and the much more handle the water. We wish they had delicate magnetometer relied upon.



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him for it. We think it would help to There are quite a number of such keep boys on the farm if all farms gates at farm places today, and for had those gates which neither sag

Startling Relationship Is Reported by Texas Observers

Dr. E. F. George, and Dr. Florence Robertson of Texas Technological College think they have discovered a way of forecasting the weather with the aid of the earth's magnetic field alone. - They use a magnetometeran instrument that measures the magnetic intensity of the earth. So far as West Texas is concerned, they report this startling fact to the American Physical Society:

In about 95 per cent of the cases observed, a high magnetometer is followed by bad weather (rain, snow, sleet, hail, thunder, lightning, sand storms, dust storms, violent winds, cold waves, etc.). In the majority of cases the rise in the magnetometer came about a day in advance of the adverse weather change.

In about 57 per cent of the cases observed, a low barometer is followed by bad weather. The falling barometer, when it occurred, preceded the bad weather by a much shorter

And so the two investigators con-

Weather Bureau officials view all this with skepticism. There was once a magnetic station on Mount Weather, Va. Meteorologists used it to discover any such relationship as that reported by Drs. George and Robertson. They could find none. The physicist will object that magnetic effects are planetary, but that the weather is purely local phenomenon.

30,000 Insects Travel From England-on Ice

LETHBRIDGE, Alta., - All the way from England, travelling on ice, 30,-000 insects, enemies of the western saw fly, a menace to grain crops have arrived here. Government entomologists, in a war on the saw fly, released the insects in the Nobleford district. The imported insects, experts say, thrive on a saw fly diet.

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Shaw's letter was auctioned for about \$50, which the sponsors turned to

"There Was a Little Girl"

There was a litle girl, who had Right in the middle of her fore-

And when she was good, she was very, very good,

She stood on her head, on her little trundle-bed,

yelled and she bowled, And drummed her little heels

Her mother heard the noise, and thought it was the boys Playing in the empty attic, She rushed upstairs, and caught her

unawares.

Issue No. 27 — '36

Salt On Roads Keeps Moving Still Prevails

Quaint Custom

At Old Bailey

must arrange it between you."

ion against the evil smell.

right to the bouquet.

Flowers Provided for Judges Mends Bad Spots. Scientists **During Summer Months** Explain Why It Assures Good Hard Surface

ITHACA, N.Y .- Common salt, us-LONDON, - Justice Charles, a bachelor, referring to the fact that on ed in surfacing automobile roads of the jury in a case at the Old Bailey. clay-sand-gravel mixture converts its were two women, said: "I have only grains into countless robots who laone bouquet, and I think that one of bor incessantly road repairs.

them should have it. I must not encourage gambling. of course, but 1 way in which the salt particles move suppose they will have to toss for it." up and down in the road to keep it His Lordship, looking towards the moist, smooth, tough and dense was Michigan, Louisiana and Nova Scowoman jurors, smilingly added: "You made public at Cornell University to- tia. day during the celebration of the The younger jurywoman waived her semi-centennial of Sigma XI, Honorary Scientific Society.

Flowers are provided for the judges The salt particles convert a mass from May 1 to September 1, the cus- of clay, sand and gravel into a surtom dating from the time time when face as nard-as macadam. How they cells and courts were so unsanitary, complish this was a mystery until surface dries it "sets" and stays flowers were furnished as a protecttheir workings were studied in the hard. laboratory of Dr. H. Ries, professor

Make a Laura Wheeler Knit That's Both Practical and Gay



KNITTED BLOUSE AND SKIRT

Airy, cool and practical-this two-piece knit. The blouse, perky with Gibson Girl sleeves, is done in a quickly learned lace stitch in string. Skirt is plain knitting. Pattern 1236 contains directions for making this blouse and a plain knitted skirt in sizes 16-18 and 38-40 (all given in one pattern); illustrations of blouse and all stitches used: materials needed.

Send 20 cents in stamps or coin (coin preferred) for this pattern to Needlecraft Dept., Wilson Publishing Co., 73 West Adelaide St., Toronto. Write plainly PATTERN NUMBER, your NAME and AD-

G.B.S. Sends No Money But His Letter Is Sold for \$50

BIRMINGHAM, Eng., - Although he put up no money, George Bernard girl. Shaw has nevertheless contributed to the restoration of an ancient manor

tribution to the work, Shaw said: Better sell the whole place to Am-

erica. I have no influence in Birmingham. There are thousands of leading land glens and a multitude of bass able to eke out an existence for a citizens who can afford the needed and trout, fearless of capture, frisk time by the aid of the dandelion money better than I. Besides, if Bir- in the eight lakes and the winding plants that abounded on the island." mingham does not want the castle, 1 streams. should not interevene." ..

the restoration fund.

But when she was bad she was

With nobody by for to hinder; She screamed and she squalled, she

against the winder.

And spanked her, most emphatic.

SOMERVILLE, N.J.-Be it ever so palatial, there's no place like home to Mrs. James H. R. Cromwell, the former Doris Duke, who inherited the vast tobacco fortune of her father, the late James B. Duke, and came to be know as the world's richest

did after her marriage, tasting the able from the genuine article. In fruits of wealth in foreign lands, but fact, so many are the uses of the Replying to a letter asking his con- she always comes back to Somerville. Here she enjoys a 30-room house on a 2,300-acre estate with its from famine through the depreda-42 miles of improved roads, its wood- tions of locusts the inhabitants were

Mrs. Cromwell was born on the estate, lived here most of her life, and has spent many week-ends here since her marriage and honeymoon. She has 11 servants, who ocupy the Sydney, N.S., Twins Each third floor quarters. The big rustic stone stable is now the garage-it looks like an automobile show room, and its floor is covered with matting. Improvements of recent years inan indoor tennis court and a loung- them apart. ing room where movies are shown.

the roads of the estate. Guards are always on duty at the entrances, and | deserving. the grounds are strictly private.

Billboard Taxes Oust Sky-Writers

PARIS - Sky-writers do no sky-

writing over Paris. Under city laws it costs 90 francs a month per square yard to plaster posters on billboards, walls or fences. Through a strange quirk in the

old laws that rate also applies to sky-writing. By flying at the legal height, a good aviator could cram the words "O.K. Paris" into about -Henry Wadsworth Longfellow. 350,000 square yards.

Since the minimum payment on a poster is a month, those seven letters would cost about 31,500,000 francs, or roughly \$2,205,000.



of geology. He undertook this study for the International Salt Co., after a few experimental salt-soil-stabil-The discovery of this surprising for the International Salt Co., after ized roads had shown their worth in

Rock salt is mixed with the top three inches or more of road, with at least two pounds of salt to the square vard. The mixture is smoothed and sprinkled enough to dissolve the salt. It is rolled smooth and hard. As the

Rain runs off without erosion. Even during the long wet spells of winter, the Cornell experiments show that a salt road does not appreciably soften.

When the road dries out the robot salted particles start their most specup from the deeper parts of the road school age without naturally perfect and forming a soluble cement to bind together the surface particles. This prevents the road from drying out rapidly and keeps down dust.

These roads, Prof. Ries said, require far less maintenance than old type gravel roads and are much less expensive to build than macadam. A sprinkling of salt once a season has been found sufficient as a rule to keep the robot particle army sufficiently replenished.

MONTREAL. - The virtues of the dandelion are extolled by an editor in The Gazette. He is silent on the subject of the good green grass which the dandelion kills out and on the ugly scene after the weed has done its work of reproducing itself in every place where it can gain fothold, 200 flowers in one! Yet, credit where credit is due,

and to quote the editor:

"Our forefathers had a much higher opinion of the dandelion in a general way than we have, though we may know more about the intricate working of its arrangements than they did. By them the dandelion was used as a medicine, a vegetable, and a salad, and greatly esteemed for all, but especially for the first-named.

"Dandelion tea was once considered a panacea for ills, such as fevers and liver troubles, and as a general tonic found many to recommend it. Dandelion leaves, used as 'greens,' have never quite gone out of favor. Country people still cook and eat them in the Springtime, when other vegetables are scarce. Dandelion beer is a rustic, fermented drink familiar to many.

"The thick tap-root of the dandelion when ground has often done duty for 'coffee' making, and if washed whole and then ground it She may roan the earth, as she is said to be almost indistinguishdandelion that the story is told that once, when Minorca was suffering

"After You, Gaston"

Wanted Other to Be Given Bursary

TRURO, N.S. - Mary and Joan clude a swimming pool, 60 by 120 Nolan, of Sydney, N.S., are twins feet with underwater lighting effects; whose best friends can hardly tell

The faculty of the Nova Scotia Two motorcycle policemen patrol Normal College couldn't decide which should receive a bursary. Both were

> Said Mary: "Give it to Joan." Said Joan: "Give it to Mary." The faculty gave it up and decided to award a bursary to each.

Vital to Babies

Child's First Walking Footwear Must Be Carefully Chosen

Baby's first shoe is important only as a souvenir, but his first walking shoe is a momentous matter that may have far-reaching, harmful results if it is not properly selected. Children's shoes have reached a stage of development now where there is school age without naturally perfect

Only one of 26 bones in the foot structure is properly developed at birth. The rest do not develop completely until the age of 20. This is the reason proper care in babyhood shoes for your child. Far better to portance for foot health in later and childhod is of the utmost imyears. It never pays to buy too cheap, skimp on the material of his clothes than upon the shape, style, quality and fitting of good shoes.

Many of the foot defects suffered by children of school age could have been avoided by proper care in their babyhood:

The very soft shoes that are ideal for the small baby just learning to stand are not correct for the walking stage. A firmer shoe is required for this period, with a sole suficiently heavy to protect the foot yet so very flexible that the undeveloped muscles can bend it ..



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