### dilly Named Ruffed Collar

P. L. A. Monthly. treet names have formed The Story of the Names in an enviable position

delver into street-name unshepherded you will

use through Mr. Fay's would refer to it as

gentleman, insisted Pickadilly Hall, And s have Picendilly. what Mr. Far would dd name Pimileo, of m Pamlico Sound ther curroes at pere Vauxhall Bridge r plumps for a Ben potent ale, "There, a stories. You pay you takes your

er timberships are-

m ance of probabil.

has a name uncerd we find a proffy amuel Per a but fort Authority's ch grateful grass plot can recapture the py day. The ora se is not out in an story, and an to for street provides ng draught for the apleon; here is down the centur. me lowness, Bills. er and Belleveter bell-zeter was a here once dwelt the filed London

r. Fay recognized ndon's buried rivto streets, and inidence of their s provide i three yburn Brook, the he Walbrook-all agent and local

ase rather Nancy aw roads. In an any street names s nature of nick teel tempering to Ill over the map London you d titles. Dirty iking Lane and urned off Newa Damaston ross, not far S. Heaven and s the Ecc en asand abutted on Among the out-Crooked Usage covered by a in Road across

### ssance Styles s Autume

ng and a Hinth remaissance at a recent advanced coadesigners. colors of the ere prominent purple, hunter warm brown

was an ankle aner gown of a brownish ten soup." Ita draped in girdle, and turned back p cuffs. long, classic

mple. It was red silk mate. braid outlinrs and form-

lian renaiss.

the heavy molded box Sik naster. colored vet

Fat Man Doesn't

Ho hum! We suppose it had come, but we had been hoping the coming might be delayed somewhat. There was a picnic here the other day and in the list of sports was a fat man's race. That ought not to be.

They can have potato races, threelegged races, kicking the slipper events or heaving the rolling pin or driving nails in a board for the ladies, but they ought not to have a race for the fat men.

Something should be done about it, but we do not know what. Looking in the Ditches and Watercourses Act, the Dunning budget, the Municipal Act or the Parliamentary Guide we found nothing referring to it. Not a line, section or clause. Nor does the Canadian Almanac nor the Oxford dictionary make mention,

When youth contests for speed there is apt to be beauty of movement; there is opportunity for the exuberance of untamed spirit to become pleasingly assertive, and it is possible that great distance may be covered in so short a time that the future of the tribe seems assured.

When ladies drive nails or toss rolling pins for distance there is something to amuse, but when fat men race there can be no claim to style or beauty. Nothing at all is being demonstrated except that the fat man ought not to race.

As things stand now the fat men are helpless to aid themselves, nor can they come to their own assistance. If one prefers not to run he is coaxed, shamed or persuaded to enter the contest. It should not be so. The man who carried surplus lard upon his framework should be ex cused. He should be allowed to sit beneath a tree or by some friendly shrub or recline upon green grass.

The maximum of exertion for him should be to stand at the finishing post when the young ladies run and catch them as they come in.

## Small Start In Poultry For Beginner

Most failures in the chicken bustness are the result of trying to handle too much.

Suppose a person starts off with market eggs as his object. He carries breeding stock, operates incubators, broods chicks, raises pullets, feeds cockerels for meat, and in the end finds that his losses in one or more of these departments outbalance the profit he might have made from the market eggs alone,

He welters in a mire of muddled accounts. He is surrounded by wrongly constructed buildings and appliances. He is worried and overworked, for poultry farming in all its branches is beyond the scope of the mind and muscle of the begin-

True there are some poultry establishments handling every branch of the work, but they are headed by men or women backed by many years | Can you try your best when tasks or a life time of experience. Moreover, there establishments are usually operated under a departmental system.

Another word of caution to the beginner. Do not experiment no matter how tempting. Suggestions are worth while, but until you are well on your feet use only well-established methods as practiced by success. looked a lake?" ful poultrymen. Serve the apprentice- "Yes, and it overlooked comfort- which I left at the railroad station. ed. ship if possible; it will save capital able beds, good food and everthing outlay and is a quicker route to an else besides!" income.

Once you know how to produce quality, do not fool yourself by fool- his studies in college? ing others. Alawys hear in mind that | Father-Yes, but he doesn't seem a strong, inflexible man who can when you sell your produce it must able to catch up with them. earry with it the responsibility of profiting the buyer in some form, it | Nature adjusts things. By the time turn, most likely receive the satis- his arms he doesn't give a darn. faction of a permanent customer and friend, the best and cheapest form of advertising.

The raining of turkey poults is different in some respects from raising baby chicks, and there are a number of pertinent points that should be carefully considered.

1. Baby poults are much slower in learning to eat than chicks and a MacPherson-Well, it was like this, the photographic reproductions, and great deal of patience has to be I squeezed the tube of toothpaste practiced sometimes in order to get too much, and it took at least balf them started. Ordinarily a good mash an hour to get the stuff back. placed before them will attract them. When milk is used as first feed young poults will not readily take to other feed.

2. Plenty of hoppers or feeding space is essential.

3. Poults are apt to crowd and require a ration that will analyze 25 to 30 per cent. protein. They require a great deal more green feed right from the start than do chicks.

4. Any skimping of rations to poults is a mistake. There is a close relation hip between the amount . and kind of feed a bird consumes and Its growth and condition at market

5. Poults are apt to crowd and pile up in corners at night and must be watched. A light in the brooder house will help in keeping them spread

6. Burlap sacks spread around the brocder at night for poults to roost on, and removed in the morning, are a great convenience in keeping the brooder house clean. Young poults will start roosting at about three weeks of age if low roosts are pro-



Think of it-a Firestone Tire for as little as \$4.75! Never before could you get Firestone quality at such a low price as in these Sentinel Tires.

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With these low prices you get a new extended guarantee. ou are assured freedom from cuts, bruries, blowouts and other road hazards except punctures for 9 months. And, even though Sentinel Tires are guaranteed for this period, they are made to last much longer.

Take advantage of present low prices to replace worn tires. See the nearest Firestone Dealer today.

# Firestone

No. 2315-E-C Schedule July



UP AND DOWN!

Are you going up, or are you going down? Would you rather smile, or would you rather frown?

Do you ever stop to think what's or her family? really right or wrong? Answer this yourself-It won't take you long.

are hard to do?

looks rather blue? Can you crack a joke when things are going wrong? If you can answer "Yes," you're

bound to get along. . . . "And the vacation report over-

Friend-Is your son still pursuing

On a vacation trip a man gets: Burned up by the sun, Blistered by the rowing, Stung by the hotel clerk.

MacPherson arrived at the office half an hour late. Chief-What does this mean?

SCOUTING Here . There Everywhere A brother to every other Scout, without regard to race or creed

special investiture in the presence

Grace Anglican Church, the troop exemplify a Rover Scout investiture. at New York University. Crew and Cub Pack and the 71st tel preached a special sermon on St. George and the Scout Laws.

Colombia, 100; Guatemala, 150; Haiti, E. M. Slader, Saint John, N.B. 430; Panama, 56; Liechtenstein, 60.

was made of "a can of food." The ing Scout Groups. "admissions" went toward the food supply of the Group's summer camp.

The son of the Polish Consul General is a registered member of the 38th Ottawa Boy Scout Troop,

nitials put in his hat, thinking a bank?" little later he might be able to pick up a better one. . . . The girl out our way with the ter-

rible looking riding habit has got

worse ones than that.

Patient (nervously)-And will the peration be dangerous, doctor? Doctor-Nonsense! You couldn't ouy a dangerous operation for \$40.00.

In the old days they married and worked together to get ahead; now they puch pennies to pay for the dia mond ring and the coupe. Father-It's a good plan, my dear, always to think before you speak.

Who bosses the house? Well, do they spend more tme with his family

Mabel-What's worrying you, Dav.

David-Iwas just wondering if Dad Are you much depressed when life on our honeymoon, supposin' you said yes', if I asked you.

. . . Wealth isn't everything. You wouldn't enjoy owning the whole earth if you were the only perso

Harry-Was it checked?

John-No, brown, with a belt across the back. What the average woman wants

wrapped around her finger. . . . tell me what an orator is? Man-Sure. It's a fellow who is dividual parachutes, as will

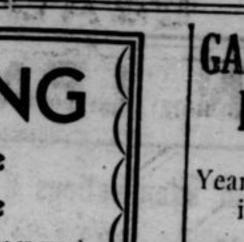
always ready to lay down your life rockets. for his country. On his appointment, the new man-

All were not printed attractively. up to the manager, produced one of

sa'd, "Is this your picture?" The manager assured him that it







The Lord Mayor of Birmingham, Troop by Mrs. Ernest Cheney Alderman S. J. Gray, is an invested memory of her late husband and to develop a process for converting Rover Scout. He was made a member their little son, Charles Garth Chen- the highly inflammable liquid gaso-

For the dedication of the colours Bishop and Winter and five Toronto

George Elliott and a group of prom- court in Saint John during the last inent Scout leaders. Rev. Canon Naf- four years. If it were possible for levery boy in the city to become member of a Scout troop it would possible to mould the vast majority "solene," has been developed after Afghanistan has 352 Boy Scouts; into good citizens."-Chief of Police

The Carleton Place, Ont., Branch For a Parent's Night of the 40th of the Canadian Legion has joined the rapidly growing number of LegScout Group an admission charge ion organizations which are sponsor.

The Carleton Place, Ont., Branch of the Canadian Legion has joined taken as a criterion, he has succeeded in producing a solidification of gasoline readily usable in inter
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The treatment and after the back. If necessary, operator may criterion is applied, are similar to the Schaeffer and Silvest
of gasoline readily usable in inter
or interior place, Ont., Branch taken as a criterion, he has successional properties and acceptance of the carried place in the carried pla For a Parent's Night of the 40th of the Canadian Legion has joined

> Advocating the move, President R. A. Patchell of the Carleton Place

Mother says Father never has his "Are you the manager of The other admitted that he was. "Well, give me my money!" or-

dered the depositor.

## Strato Rocket

Soviet Engineer Expects It tinguished by merely stamping on clear of the ground. Will Reach an Altitude Of 40 Miles

present a radical departure in its with the substance. the fuel and oxidizing agent into cation process are being withheld, the engine. In place of steel cylin- but a few general hints have been ders loaded with compressed air, given out. The principle upon just over the top edge. Korneyev has substituted a specially which the new solidifying process designed pump which greatly de- is based was first discovered by Dr.

maximum velocity of 2,100 feet per second. Both rockets will be equipped with automatic recording devices which will become detached Country Boy - Say Mister can you reaching the maximum altitude at- turning into solid form kerosene, arms until he can grasp the middle tainable; these will descend by

Advanced by a New Method

At last year's meeting of the gasoline by the use of tetraetthly important factor in the process. 21/2 seconds, while he is counting lead, predicted the tapping on a com- The process, it is claimed, can be to four, and at four he must swing mercial scale of the estimated three- applied to gasoline of any octane quadrillion-dollar treasure in pure number, and the mere act of solidi- "lift" of the arms continues during gold known to exist in very dilute fication imparts to it a high anti- 21/2 seconds, while operator counts form in the waters of the seven seas. knock quality without the need for from five to eight and at the count He had based his prediction on the the addition of tetraethyl lead. successful operation of a plant near Wilmington, N. C., for the extraction of bromine from sea water. Nevertheless practical chemists

shook their heads doubtfully. They justified their skepticism on the grounds of the enormous difference btween the quantities of bromine and gold in the sea water. Whereas bromine was present to the extent of 67 parts per million, or about an inch of bromine to the linear mile. they pointed out, the quantity of gold in sea water was in the ratio of 2.4 parts per billion. In other words, the amount of bromine was 30,000 times greater than the gold. On the other hand the market value of gold is 1,200 times that of brom-

# GASOLINE NOW NON-INFLAMMABLE

Years of Research by Chemists World Over Now Bear Fruit

engineers in many lands have tried of 1,000 Rovers from all parts of the A fraternal week-end Scout visit cated by the fact that more than Midlands, and after the ceremony to the Erie County, N.Y., Scout camp 200 patents have been granted for addressed his fellow Rovers on "Cit- on the Three Valley Nature Reserve | solid fuels. None of these, however, Provincial Commissioners Irwin, to the test, according to Dr. Alex-

"Nine out of ten criminals begin held at the Guggenheim school Last week a demonstration was Toronto Troop. The parade was head- their wrongdoing between the ages which suggests at last a method has ed by the Milton Brass Band, and of 12 and 18. I do not recollect any been discovered for producing a

Branch declared that there was no prove of great advantage to the army If rescuer is alone, he shall start better work the Legion could under. | and navy air forces, as the igniting | resuscitation immediately and shall take than helping along the Scout of gasoline tanks by tracer or ex- send for the doctor and ambulance Movement-"which taught boys the plosive bullets during combat is one only when others have come to A special service at St. Mark's amenities of life, how to be useful of the serious hazards. To test this assistance. If help is very long Church, Calgary, dedicated a new and self-reliant, and to direct their non-igniting quality, Clyde Pang- coming, patient should be removed flag presented to the 7th Calgary energies in safe and sane channels. born, round-the-world flier, fired to nearest house. feet into a five-gallon can of the breathing if necessary.

solidified gasoline EFFECTS OF THE SHOTS ignited, and then only in such a and face, if possible, to prevent dust tinue the second half of the move-

a tank containing solid gasoline Daughter-But, Dad, when I do by L. Korneyev, engineer for the container was punctured, leak out. that the gir's have changed the cub- Stratosphere Committee of the All- It was shown in the course of the Union Scientific Aviation Tngineer- demonstration that "solene" would ing and Technical Society, according not burn even when subjected to a to a report in The Moscow News. high degree of heat, unless a flame The Korneyev rocket is said to re- was actually brought in contact

solution of the problem of forcing Full details of the new solidificreases the weight of the rocket. Prusian in 1919 while he was try- piration at once by swinging his Further improvements of the ing to remove paraffin from gasopump are expected to raise the line. He found that the gasoline the hips, with his arms straight and rocket's estimated ceiling of forty could be solidified by first altering stiff. He moves slowly and with

twenty-five miles and develop a carbons before he hit upon the position while he counts 1, 2, 3, 4

PROCESS WIDLEY USED Dr. Prussian, has been used for along the patient's shoulders and naptha, fuel oil, lubricating oil, of the patient's upper arms. He crude oil, shale oil and alcohol. The now swings slightly backward, causprocess is not complicated. It em- ing the patient's arms to "lift" ploys cheap chemicals which can be little. Only the arms move in this used over and over again. It takes second half of the movement, the on his appointment, the new manager of a certain big bank was given wersion from the Sea only fifteen minutes for the conhead and torso of the patient reversion from the liquid into the solid maining undisturbed. The arms are GUARANTEED REMEDY FOR PYORstate. The temperature is never held in this "lift" position while the above 155 degrees Fahrenheit and operator continues the count by 5, 6, A depositor wandered in, walked Hope of Profitable Extraction no expensive machinery is required. 7 and 8. With the present apparatus, using At eight, the operator returns his pressure kettles turned by hand, 120 hands to the first position and regallons an hour can be produced. It peats the whole movement.

Only one chemical is used as cata-American Chemical Society, Thomas lyst, it was revealed, but the time minute. The first half the pressure Midgley Jr., who produced knockless of the removal of the catalyst is an on the shoulder blades, must last for



For many years chemists and fuel

line into a non-explosive solid form. was found to be efficient when put of the 1st Milton, Ont. Troop at Rovers. The visitors were asked to Guggenheim School of Aeronautics

non-explosive solid gasoline which

sixteen years of research by Dr. Adolph Prussin, Nw York chemist. the patient before and after the back. If necessary, operator may nal combustion engines at a cost cription, as they are known to all said to be less than one cent a gal- The essential rules, according to

It is predicted that "solene" will rectly performed, are as follows: furr incendiary bullets with an army Remove outer clothing and quickrifle from a range of twenty-five ly loosen all garments restraining

The first three shots had no ef- head at lowest point. Bend patient's carried on well after the patient fect whatever. It was only after arms at elbow, cross hands flat, one gives the first signs of life by exthe fourth shot, when some of the over the other, and place directly hibiting the ability to breathe gasoline had liquefied by pressure under patient's forchead. and spilled on the ground, that it Place handkerchief under hands point on the operator must discon-

Another advantage in military the operator places one knee near speeding his movements to nine to and naval aviation under combat head on a folded cloth or coat, and 10 times per minute. conditions would lie in the fact that places the other foot near his elbow A new rocket, which is expected would continue to operate even heavily with flat hands between the seriously over-ventilated, causing a to reach an altitude of forty miles after it was punctured by an enemy shoulder blades two or three times, great diminishment of the carboninto the stratosphere, has been in- bullet, whereas gasoline in liquid so that the tongue may fall forward dioxide in the blood, C02, and resultvented recently in the Soviet Union form would, of course, when its Note, if tongue does not fall forward, ing finally in a total inability to

miles to more than sixty miles, while its molecular structure through progressive pressure. The pressure a maximum velocity of 2,700 feet catalysts, the "match-makers" of is to be made only by the weight of John-I must get my overcoat per second is expected to be develop- the chemical world, and then remov- the operator's body alone. He must ing the catalysts. If this sounds be certain that his movement of Another rocket of simpler con- simple, let it be stated that during pressure shall be free of muscular struction, also designed by Korneyev, the past sixteen years he tried out force. Continue pressure until arms is expected to reach an altitude of no fewer than 9,000 types of hydro- are quite vertical. Operator holds

right combination.



Issue No. 30 - '35

# THE DOUBLE AUTOMATIC BOOKLET IS BEST,

# METHOD OF ARTIFICIAL RESPIRATION

CIGARETTE PAPERS

would have as its chief advantage Invented By Holger Nielson And Adopted By Danish Red Cross

Many minor details of the treat- time for the even, slow swinging lon above the ordinary liquid fuel. | which the new method may be cor

Lay patient face down on flat hard surface. If surface slopes, keep

manner that it could be easily ex- entering and to keep mouth and nose ment, the "lift." The operator pro-

operator must open patient's mouth breathe at all. and draw it forward. At all times

remains forward and downward. STARTING POSITION The operator lays his hands with hands of a trained operator. Withoutstretched fingers on patient's out the carbogen apparatus the "lift" back, so that his palms are just on must be discontinued at once on

EXPIRATION Operator commences artificial resbody forward, swining freely from and on four he releases pressure by

swinging his torso backward. The same process, according to Operator then moves his hands EXPERIENCE UNNECESSARY, PAR-

can be speeded up to as high as 2,- The operator repeats these double movements seven or eight times the backward and grasp the arms. The of eight he returns to the starting position. The count must be made slowly and evenly and the eighth count should be made seven seconds after the first. This allows ample

heart without off thereased boys when only one supplied and other

ONLY

The treatment must not be given up until at least four hours of steady, unremitting resuscitation have been tried, unless, of course, the patient commences to breathe strongly and naturally of his own volition.

The basis of the method is form and rhythm. A really rhythmic, soft rolling movement can be carried on indefinitely, if the operator makes certain of the balance of his position. This, of course, may be slightly acjusted during the first few double movements, until he finds himself working without effort.

Artificial resuscitation is to be slightly by himself, but from that ceeds only to apply and relieve Then, standing at head of patient, pressure on the shoulders, thus

For if the "lift" is continued after

If a carbogen apparatus, is emhe must be certain that the tongue ployed the "lift" may be continued, but only in this one circumstance. And only if the apparatus is in the the shoulder blades and the wrists perceiving the first signs of life in the patient.

### SEVEN AGES OF AMEITION

At five year-to be like Unc'e Bob. At 15 years-to be a detective. At 20 years-to be idolized by all the pretty girls in the town.

At 30 years-to pay his deb's. At 45 years-to pay his wife's

At 75 years-to be let alone.

Classified Advertising

At 60 years-to be a boy rgain,

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ison Street, Niagara Falls, Canada,

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and the second proper returns and the Transfer Aug.