

# WITH THE LONE SCOUTS

News this week comes from Maple, where, by the kindness and activity of the Lone Scouts there, a new Troop has been formed.

The week-end of June 20-21st saw a very busy group of Lone Scouts. On Saturday evening, June 20th, they held a meeting in charge of Scoutmaster Don Hutchison, of the 2nd Ontario Lone Scout Troop, at which five new members were invested.

Then the parents began to gather, and after all were present several presentations took place, these being: Two Deerfoot Badges to two Scouts and a One Year Service Star to Lone Scout Bill Taylor. Also an "All Rounder" prize was presented to Lone Scout Alf. Forrest.

After this another recruit was invested, just to let the parents see what an Investiture Ceremony is like, and to give them an idea of the obligations of a Scout.

Then the new Scoutmaster, Mr. Bryan, was asked if he was willing to accept the responsibility of the new Troop, which he consented to do, and the Assistant Scoutmaster, Mr. Don Fraser, on being asked to express his opinion, stated that he was ready to stand by the Scoutmaster.

A Troop Committee was then appointed, and Lone Scout Leader Bob Manning, who is mostly responsible for the formation of the Troop, was appointed as Troop Leader, and four of the Lone Scouts as Patrol Leaders.

Sunday evening saw a Church Parade to Richmond Hill, when fifteen of the members of the new Troop turned out on parade, and they were met at the church by three Lone Scouts from Unionville.

We are sorry to lose the Maple Lones from our ranks, but we are glad

that they are off to such a good start in their new Troop.

This week's Summer Time Activity Badge is the Pioneer's Badge, which is a good many Lone Scouts can easily qualify for, if they like to put their attention to it.

Incidentally you can have a lot of fun in working for this Badge, and the experience which you will gain will always be of use to you.

Remember, a Pioneer is one who goes in front, away into the unknown wilds, and he must be equipped with knowledge which will be of use to him in living his difficult life, and in overcoming the hardships and obstacles which face him. Thus the requirements of the Pioneer's Badges are as follows:

1. Plant a six-inch tree, neatly and quickly.
2. The eight different knots quickly of the knot.
3. Lash spars together properly for scaffolding.
4. Build a model bridge or derrick.
5. Make a camp kitchen.
6. Build a hut of boughs or sods, or grasses or similar material, or alternatively weave a satisfactory mattress of straw, hay or boughs on a camp stool.

Do you think that you could do these things? Why not try, and see if you cannot qualify for the rank of a Pioneer?

Lone Scouting is open to any boys between the ages of 12 and 18, who live in the country or in villages where there is no Scout Troop. If you are interested and would like to become a Scout write for further information to "The Lone Scout Department, The Boy Scouts Association, 339 Bay St., Toronto, Ont."—Lone S.

## Death Rate Shows Big Increase

Suicides Number 1,007 for 1930 While Homicides Total 212

Ottawa.—According to a report issued by the Dominion Bureau of Statistics, the number of deaths in Canada during the year ending December 31, 1930 (provisional figures) was 7,468 as compared with 7,151 in 1929, 6,925 in 1928, 6,285 in 1927, and 5,739 in 1926. The rate per 100,000 population was 75 in 1930 as against 72 in 1929, 72 in 1928, 66 in 1927 and 62 in 1926.

Suicides in 1930 showed a marked increase over the preceding year, the number being 1,007 against 835 and the rate 10.3 against 8.5. In 1929 the number of suicides was 680 and the rate 7.3.

Homicides numbered 212 in 1930, giving a rate of 2.1 per 100,000. In 1929 the number of homicides was 182 and the rate 1.9. In 1928 the corresponding figures were 136 and 1.3.

There were 6,240 accidental deaths in 1930, 6,134 in 1929, 6,024 in 1928, 5,835 in 1927 and 5,603 in 1926. The rate from this cause was 62 per 100,000 in 1930 as compared with 62 in 1929, 62 in 1928, 62 in 1927 and 62 in 1926.

Drawings in 1930 numbered 1,057 or 11 per cent. of the total of fatal accidents. Deaths from traffic accidents were 2,077 or 23 per cent. of the total. Automobile fatalities, numbering 1,289, amounted to 21 per cent. of all accidental deaths. Excluding those cases where an automobile was involved, there were 273 deaths from railroad accidents and 41 from street accidents. Thirty-three persons were killed during the year in aeroplane and balloon accidents.

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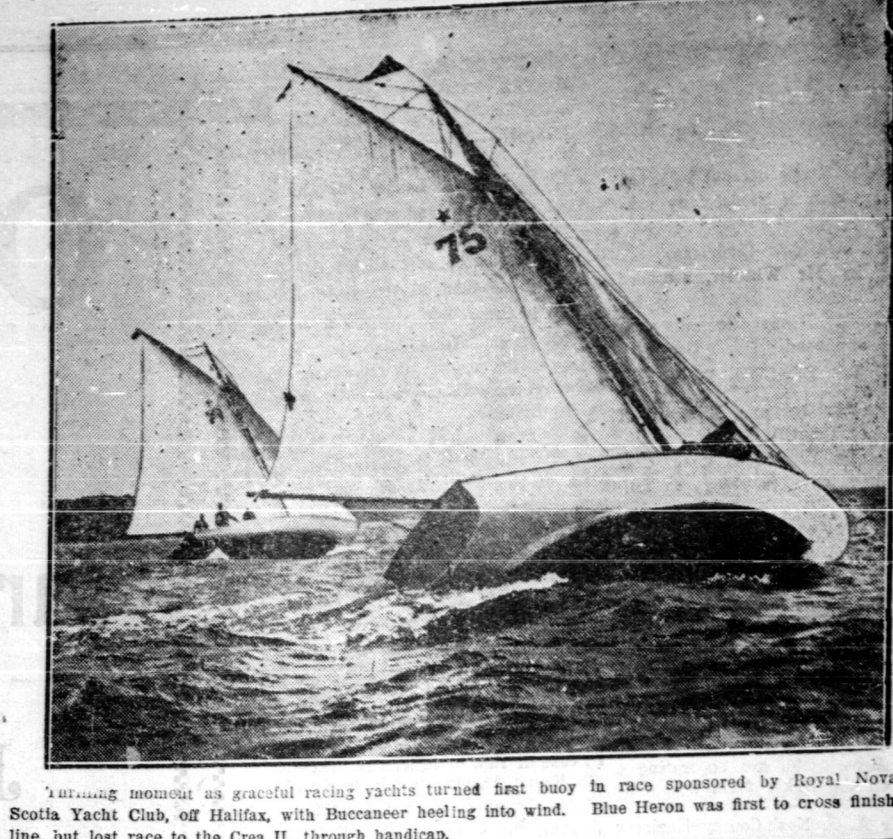
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## The Thrills of Yachting



Blue Heron was first to cross finish line, but lost race to the Crea II, through handicap.

## Air Travel Becoming Safer

Ottawa.—Analysis of airplane accidents in Canada, contained in the report on civil aviation and civil government air operations for the year 1930, shows that despite an increase of 15 per cent. in the total flying time, accidents resulting in death of one or more occupants of aircraft remained at 17, the same figure as for 1929.

Accidents causing only injury to occupants decreased from 12 in 1929 to 9 in 1930. Accidents causing death to pilots remained at the same figure, 14, but accidents in which passengers met death dropped from 16 to eight.

It has been the cause of the great majority of flying accidents is over confidence or neglect of ordinary precautions, and the report urges increasing vigilance and proper flying discipline at all times.

**In July**  
There is something about these days of July  
Lies deep and sweet.  
There is fruit on the apricot tree,  
And the dahlias bloom.  
And other blossoms newly bright  
Now lift, or hang, their heads,  
There are glints of gold, and glow of red,  
There are little things waiting yet for their buds,  
And still the peaches hang green.

There are mornings of gold, and mornings of gold  
And the scarlet canopies splash the grey,  
And a pink rose pinker seems  
When the morning is violet.

When the morning is golden, how strongly the light  
Embraces the trees, and the tangle of glister  
On grass-stems; their jewels glint.  
Amber and amethyst, diamond and rose.

Such jewels I have, made new every morn,  
Form again, to be dissolved, then, crystalline,  
Form again, to be dissolved, then, crystalline,  
Form again, to be dissolved, then, crystalline.

How hotly the sun  
Possesses the land, till the wind hurries in  
From the sea; hear him sing in the trees  
Now, in mid-afternoon, a whispering  
A rushing of song, a voicing of things  
That lie deep in the summer's embrace.  
—Margaret T. Campbell, in the Christian Science Monitor.

**Chile to Save \$18,000,000**  
Santiago, Chile.—Economies in the national administration totaling more than \$18,000,000 will be effected by the government during the remainder of the calendar year, the Ministry of Finance announced.

"Astronomy is a science in which exact truth is stranger than fiction and about which one could hardly be prosaic if one tried."—Sir James Jeans.

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## Eggs of Rare Harris Sparrow Discovered on Hudson Bay

Pittsburgh.—Discovery of the eggs of the Harris sparrow, one of the rarest American birds whose eggs had remained unknown to science despite searches over more than a century, has been made by Dr. George Sutton, a Pittsburgh ornithologist, who returned recently from ice-covered wastes on the western shore of Hudson Bay.

Dr. Sutton's discovery came at the climax of a race with a group of scientists of the Canadian Ornithological Society, while both expeditions were camped less than a mile apart.

For nearly three weeks the groups raced to be the first to find the last link in the chain of more than 1,200 known birds of this continent.

The eggs, smaller than those of the robin, pale green with mottled brown markings, were found in a nest of moss and lichen in a Rhododendron-like bush near the ice, forty miles north of Port Churchill, Man., on June 15.

The expedition, which was financed by John Brown Semple, of Sewickley, spent two months in the Arctic, collecting birds, plants and insects. It was on June 15 that the eggs were discovered.

**Gospel of Sunshine**  
St. Luke was a physician as well as a painter, and there is something kindred in the spirit of the two occupations. The quick eye, the observant eye, the appreciation of character, the seizing of the actual circumstances, the gentle spirit, the unobtrusive attentiveness, the sympathetic heart, the impressionableness to all that is soft and winning, and lonely and weak and pitiful—all these things belong to the physician as well as to the true artist. St. Luke's is a Gospel of sunshine. It throws strong lights into the darkest places, and loves to use the power it has to do so; and is not this painter-like? He is known, like all artists by his choice of subjects.

**Roses Line 5-Mile Highway**  
Harrisburg, Pa.—The five-mile stretch along the Lincoln Highway between Lancaster and York has been planted with red and white roses, symbol of the two ancient English woad 711 cars and to be a mass of brilliant colors.

**411-Carat Opal Found**  
Canberra, Australia.—A discovery of what is believed to be the largest opal in existence at Lightning Ridge was revealed recently. It was a mass of brilliant colors.

**Two Custom Patrol Boats**  
Ottawa.—Two patrol boats being built by the customs excise preventive service will cost \$102,000 each. It is stated in a return table in the House of Commons by Hon. E. B. Ryckman, Minister of National Revenue.

One boat is under construction at Sorel, Que., and the other at Gravenhurst.

**Ice Cream By Plane**  
Los Angeles.—Ice cream melts fast in hot weather, and a Los Angeles firm, specializing in unusual forms of work, writes a correspondent of the aeroplane, realizing this, has utilized an airplane to make deliveries to nearby suburbs and cities. The ice cream is packed in chemical refrigerants and is shipped in perfect condition. Recently a delivery was made to Dallas, Texas.

**World's Largest Power House Under Construction**  
Here is view of power house of the Beaulieu Power Company under construction at Lake St. Louis and of new Beaulieu canal. It is being built to house ten 50,000 horsepower units with its ultimate potential capacity of 2,000,000 horsepower will be largest water power in the world which can be developed with a single power house.

**Forest Fires Spread In Idaho**  
Spokane, Wash.—Forest fires spread over a score of fronts in Idaho, last week as the windmen strove to control them. The fires were indicated nearly 100 acres were ablaze.

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Things between a furor and a fiasco—Arthur Hammerstein.

## Big Chicks Result Of Tobacco

This unexpected result is the outcome of experiments at Pennsylvania State College, reported in the New York Herald Tribune.

Smokers need not chuckle at the effect of tobacco smoke taken into the throat and bronchial tubes in the same way as that of the common cold.

"Tobacco fed to baby chicks, making them into bigger and better broilers at Pennsylvania State College," said Dr. H. H. Hays.

"The same diet in the baby chicks, taken into the stomach, has a paralytic effect on the digestive system and makes them unable to pick up when eating."

"A high percentage of the secret of the effectiveness of the States tobacco diet, says Dr. Hays, is the fact that the diet is rich in nicotine, which is a powerful stimulant of the digestive system."

"The reason for the greater effect of baby chicks is not wholly due to the fact that they are not as fat as the adult birds, but it is not necessarily ascribed to the fact that they are not as fat, but something new in such cases."

Better health may come from the killing of nicotine at the top of the food chain.

Dr. Hays, however, says that the nicotine in tobacco is not a stimulant of the digestive system, but a paralytic of the nervous system, and that it is not necessarily ascribed to the fact that they are not as fat, but something new in such cases."

**Increased Production**  
Ottawa.—The Dominion Bureau of Statistics' mineral report for the year ending December 31, 1930, shows an increased production of copper, lead, zinc, and silver.

**Prince's New Hobby Is Motorboating**  
London.—The Prince of Wales has been ordered to buy a motorboat which will be delivered to him within a fortnight. The manufacturer of the craft said that the Prince will not compete in open races but probably will organize competition among his flying and motoring friends.

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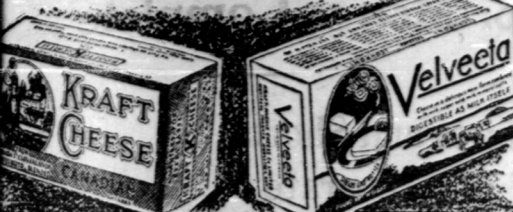
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## ENTERTAINING

Smart business have learned the value of Kraft Cheese and Velveta. Kraft Cheese and Velveta are the only cheeses which are so delicious and so easy to use.



**KRAFT CHEESE and VELVETA**  
Made in Canada by the Makers of Kraft Salt Dressing

**"Knights" Meaford Flooring**  
Good Even Better IT'S THE BEST Knight Mfg. & Lbr. Co. Ltd., Meaford

**Lovers Watch Your Pets Now**  
Requires more care in summer than in winter. Pets should be kept in the shade and given plenty of water.

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