It is very probable that there are a acter building and citizenship training It is very probable that there are a large number of boys who read this column week after week, and although ther are not Sconts, they very much wish that they could be. I would like those boys to realize that the Lone Sconts have been organized especialir for them, and all that they have to do is to spare a moment to write a note to Lone Scont Headquarters asking for full particulars, and then they, too, can share in all the fun that Lone Sconting brings to any boy.

a cter building and chirenship training and chirenship training transmittion is rereated in a report the Namilian and chirenship training training training and chirenship training training and chirenship training training and chirenship training training and chirenship training trai

dress is given below.

Lone Scouting Grows Agaze

During this past week we have re ceived applications for membership from over a dozen boys in various Mr. Robert F. Middlecoat of Hemming-parts of Ontario. Five applications ford, Quebec, who was formerly a came from Colborne, four from Lucan and the others from Merrickville, Pari. England. Mr. Middlecoat read about by Sound and South River. Wo welcome all these recruits to our ranks, and did not know that the Lonies were and we know that a good time is in flourishing so wonderfully in this coun

News From Overseas-More Scouts Down Under

Sir Kelso King, Chairman of the New South Wales branch of the Boy Scouts Association, attributes a very Scotts Association, attributes of substantial increase in the number of give some very useful hints from his Australian Scotts during 1931 to the Scotting experience. Australian Scouts during 1931 to the visit of Lord and Lady Baden-Powell.

A Major First Aid Test
A motorcycle accident at a country
crossroads in which two girls suffered broken legs brought an unidentified English Boy Scout a major test of his training. He acted immediately, and gave effective first aid with improvised splints and bandages.

Famous Admiral in Boys' Work Admiral of the Fleet. Sir Roger Keyes, famous for his services during the Great War, especially in connection with the operations against Zee-brugge, on St. George's Day, 1918, has become Assistant County Commissioner for Sea Scouts in Buckinghamshire.

Scouting Induence An interesting incident demonstrat-ing the results of Scouting as a charvillages. Write to-lay.—"Lone E."

Mount Vesuvius'

Light Goes Out Naples, Italy. — Mount Vesuivius, after centuries of quiescence, presented a new problem following fresh rumblings and explosions last week. The curious thing in connection with the event was the discovery that as soon as the explosions ceased, the crater, which always has been lit up at night by internal fires, was cold dark. Natural scientists have begut an investigation to determine why.

An observatory, a military police barracks, a convent, a railroad and a hotel on the volcano's side were shaken, but their quake-proof construction protected them, observers said. Attendants at the observatory after working through the night, learned little except that the epicenter of the quake was within, or under, the moun tain and it apparently affected only small area.

French Pilot Tests Feasibility Of Air Line to Madagascar

Le Bourget, France.—Captain Lu-dovic Arrachart landed here recently after a trail-blazing flight to Mada-gascar and return with information which may presage regular mail and passenger service. The outward trip was accomplished in ten days, with stops along the dangerous Sahara route. The return trip took eight

Aviation authorities believe the pro-jected line could be run without diffi

Compulsory Voting

of adoption by the constitutional consecret ballot also was ap-

Tine gress rejected equal suffrage for women, but women over 25 years of fect immediately. age will be permitted to vote in municipal elections.

Good Trade Balance

Reported by Bulgaria Sofia-Bulgaria has a very "favable" trade balance. During No vember exports exceeded imports by more than 100 per cent. Merchan-dise worth 713,000,000 levs or about \$5,000,000 was sent out of the coun try and products worth 351,000,000 levs were shipped into it.

The sums received from this ex cess of exports over imports all go to pay Bulgaria's debts abroad. Rigid regulations make it impossible to ex port money for private transactions.

Latvia and Estonia Lift

Export Duty on Timber Riga, Latvia-In order to assist the Latvian limber exporters, the Latvian Government has abolished the export duty on various kinds of goods, and especially on pulpwood.

In Estonia various facilities have also been granted to the timber ex-

New Mineral Identified

Stanford University, Calif.-Pro A. F. Rogers of the mineralogy depart ment of Stanford University has iden-tified a new mineral which he calls Sanbornite. He sald it is a barlum silicate never found before.

The new mineral was named after Mr. Frank Sanborn of the California Bureau of Mines. It is a lump of ord picked up in Maripesa County

Sconting brings to any boy. If drew himself erect. "Because, Sir,"

It is not very difficult, is it? Why said he, "I am a Boy Scout and I pronot write that now, at once? The admised on my honor to do my duty to God and my Country, and to be trust-

News From the Provinces

"Lone E" has received a letter from

"The player who smiles most enjoys How to Become a Lone Scout

Drop a line to The Lone Scout De partment Boy Scouts Association, 330 Bay Street, Toronto 2, and ask for par ticulars, which will be gladly sent. Lone Scouting is open to boys between 12 and 18 years of age who are not able to join a regularly organized Troop, and is especially mean; for ooys living on rural routes and small

16-Year-Old Aviatrix



Jor sticks are nothing new to Mary Equi of Portland, Ore., who, after two years of instruction, becomes youngest aviatrix in the northwest at sixteen.

20 P.C. Added to Import Duty By Norwegian Government Oslo, Norw.-An increase of 20 per

cent. on import duties was recently approved by the Storting.

Approved in Peru ... An important provision authorizes the Government to exempt goods remen between the ages of 21 and 60 was recently approved as part of the mew Peruvian constitution in process.

The estimated revenue from the new

proved. Voting will be optional for the defict in the last half year's budmen over 60. Last week the conget. A royal proclamation was publices rejected equal sufface for lished, bringing the new scale into ef-

need not explain how crooked it is! the into

"Glamour only makes husband

Sunday School Lesson

February 14 Lesson BII-Jesus and the Man Born Bilad-John 9. 1-11; 30-38. Golden Text-I am the light of the world: he that followeth me shall not walk in the darkness but shall have the light of life. John 3: 12.

ANALYSIS.

THE BLIND MAN CURED, John 9: 1-7 IL "I WON'T BELIEVE, John 9: 8-31. III. WITH CHRIST, OR AGAINST HIM John 9: 35-11.

INDESOUCTION—Chapters 7 and 8 show the gradual hardening of the Jewish hearts against Jesus. Many of his own disciples no longer walked with him. The shadow of the approaching crisis was already darkening his way. He knew that the end could not be far off. The "man born I lind" is a type of the Jesus who received Jesus. The Phariseas in the story represent the prejudiced stubbornness of those whose hearts were hardened by Jesus' life and teaching.

I. THE MIND MAN CUEED, John 9: 1-7. THE BLIND MAN CURED, John 9: 1-7

It is probable that the blind man Is and did not know that the Lonies were mourishing so wonderfully in this country, and we can assure him that Scouting is very much alire in Canada and especially in our Province.

Perhaps some Lone Scout would like to write to Mr. Middlecoat, who has some interesting experiences to tell, and who would probably be able to give some very useful hints from his Scouting experience.

Lonies Please Note:

On February 22nd, Scouts all over the world will celebrate the 75th birthday of the Chief Scout of all the world, Store Research of the Chief Scout of all the world, A Thought For This Week

"The player who smiles most enjoys

Is is probable that the blind man was at the the man table in the entry law and man the employing aim and man the experience to tell, on the Sabbath, however, he would neither be begging nor receiving aim. The rapidity with which the news of his cure spread suggests some religious festival—pernaps the Feast of Dedication, 10: 22. The "disciples" (9:2) may have been the Judean group, and not the Gaillean. Would fishermen be interested in the theological question?

The question which they are made to ask in the story indicates the two main views which the people of John's time in Epheaus held regarding trouble. The Jewish view—as old as Job's comforters—was that trouble is the punishment, or the sin a man commits—or the sin which his parents commit. the entrance to the Temple

he new life. II. "I WON'T BELIEVE, John 9: 8-34.

II. "I won't believe, John 9: 8-34.

The story begins with the healing of physical blindness, but it soon shifts to the Jews who, in spite of the conclusive evidence, remain stubbornly unbelieving. They fastened upon the work involved in wetting the clay on the Sabbath, and made is the basis of the charge against Jesus, v. 16. "A good man would not break the Sabbath," said some. "A bad man could not work a miracle," retorted another. So the controversy went on.

not work a miracle," retorted another. So the controversy went on.

Failing in their purpose, the Jews degenerated into abuse, v. 34. They hated Jesus. Therefore they would neither see nor admit any good in him. What about our attitude toward the deeds of people whom we dislike? III. WITH CHRIST, OR AGAINST HIM,

the Government to exempt goods regulated by treaties and goods not produced by Norway.

The estimated revenue from the new duttes will amount to 2,000,000 crowns (about \$1,630,000) the first hait year. The reason for the additional duties is the deficit in the last half year's budget. A royal proclamation was published, bringsing the new scale into effect immediately.

If a crooked stick is before us we need not evolain how crooked it tell.

If a crooked stick is before us we need not evolain how crooked it tell.

If a crooked stick is before us we need not evolain how crooked it tell.

The stimates could at least and acclaimed by gournets as Stilton hope of employment would now be gone. He would be shunned as the outcast he was. One could imagine him more used imaging that he had been left as he was, where he could at least have had society provide him his hown as Quenby cheese. An enterprising landlord of an inn at Stitlton bought up large quantities of the cheese and made it famous under its essent name.

Other Uses of Paper Pulp

The count need at the could as the place many years ago, and it was then known as Quenby cheese. An enterprising landlord of an inn at Stitlton bought up large quantities of the cheese and made it famous under its essent name.

Other Uses of Paper Pulp

The count need at Quenby had a calaimed by gournets as Stilton cheese was originally made at Quenby cheese. An enterprising landlord of an inn at Stitlton bought up large quantities of the cheese and made it famous under its essent name.

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Other Uses of Paper Pulp

The distribution of the many and the place many years ago, and it was then known as Quenby cheese. An enterprising landlord of an inn at Stitlton bought up large quantities of the cheese and made it famous under its enterprising landlord of an inn at Stitlton bought up large quantities

Jesus, summing up the meaning of other vital uses, say the Canadian the "sign." declares that his coming News Letter. Other uses include ceinto the world is like a judgment. It ment and flour bags, rug pads, cur-Lay a straight one down by the alde of it, and the work is well done. Springs out the characters of men. to stand abashed in its presence—

Spurgeon—

ment and flour bags, rug page ment

"The capitalist system will last long glummer. Be yourself, and as nice a enough for me and that's all I'm worone as possible."—Falth Baldwin. rying about."—George Bernard Shaw.

English Misses At Lake Placid



that better international relations are being fostered in the Balkans recently demonstrated when

garian relations even at the price of significant concessions on the part of Serbia.

cheese did not originate in the town of that name, although it did become Resourceful and bold as this man proved to be, he could not but have felt keenly his excommunication. His have a regiment as Stilton have a regiment made at Guenhy

ment and flour bags, rug pads, cur-tains and blinds, serviettes, handker-

chiefs, towels, doillies, cord, contain wallboard, cores, upholster;, drinkin cups, plates, dishes and spoons. The paper milk bottle is meeting with favor in New York, although its use in Canada is at present negligible.

labor as if refreshed by the interrup

From a very early age he made in the right way, unless papa were of the party, or that the rainless day could be dull, so he were at home.—John Gibson Lockhart, "Life of Sir Walter Scott."



"Where did you find your won It would get money out of anyhody. "I simply compiled and adapted the letters my son sent me from

stag yew of the methods employed by Soot in treating his children in the first four months of the year of the same to say, "God's judgment."
We are not in a position to say, Our duty in such "a situation is made clear by Jesus" reply to his speculating disciples v. 2. We are to ask, not-"What can I do to help." So will the works of God be made manifest. The elaborate process of wetting the works of God be made manifest. The elaborate process of wetting the clay—sealing the man's eyes, standing him to the Pool of o'lism, is symbolizes the act of the clay—sealing the man's eyes, standing him to the Pool of o'lism, is symbolizes that of said the process of the latter were added to make a reference to say. God him to the Pool of o'lism, is symbol.

Image: The clay symbolizes the act of the latter were added to the

and set them down again to their low prices it is difficult to make a marbles or ninepins, and resume his profit from the addition of fertilizers them dies at table, and "to sit up to supper" was the great reward when they had been "rery good the crop preceding If, however, oats bairns." In short, he considered it as are grown as a cash crop, 209 ibs, of the highest duty, as well as the fertilizer to the acre may be of advantthe nignest duty, as well as the fertilizer to the acre may be of advantage whether or not it will pay will the companion of his children; he depend upon the type of soil and state partook all their little joys and sorrows, and made his kind informal taken from the field frequently within instruction to blend' so easily and the last few years without the return Stilton Cheese Once Quenby from regarding him with any dissiderably lowered, in which case a fer-London.—England's famous Stilton tant awe, it was never thought that tillzer such as 2-12-5 will pay weil.

These did not originate in the town any sport or diversion could go on 5. In how many ways are plant in the country of the 5. In how many ways are plant foo elements taken from the soil?

Answer.-Plant food elements ar from the soil both in the straw stalk peace and their hopes for the suo and in the fruit, grain or seed. They cess of the Disarmament Confer are also removed in the bodies of live ence at a large and enthusiastic public live in the soil and sites. gen especially is washed out of the acil through drainage water. Small of the National Women's League of amounts of potash and phosphate in the Netherlands. Its alm was to

6. Does the gradual elimination of the bases in the soli occur constantly? prominent in the Dutch Answer.-Certain of the bases in he soil are removed by cropping and ous influence exerted by the wom by drainage. For instance, lime is us removed, and magnesium.

balanced soil condition in which the acid elements predominate?

roduce a condition where acid pre-the civilized world can be suffered to ominates. Would a proper application. after

Farm Problems

Conducted by Prof. Henry G. Bell, Dept. of Chemistry, Ontario Agricultural College, Guelph

1. What fartilizer would you suggest crease production to an economical for mangels? How much per acre, and would the same fertilizer be used for

mgar beets? throughout the province by the Department of Chemistry, O.A.C., best returns from fertilizers used with man-

Answer.—In experimental work and mean that while three bags of fertili-field demonstration tests considerable izers per acre may give a highly profit-information is accumulating which points to a decided "after" effect from botts, the addition of eight bags to the fertilizers. For instance, where fer-tilizer was applied to alfaifa in 1930 greater cost, would in all probability giving an increase of 9.500 lbs. (green costs would in 24 probability giving an increase of 9.500 lbs. (green costs weight) per acre, the same plot in Ontario farmer has to determine this 1951 without further fertilizer gave an point for himself, in view of the type increase of 2,240 lbs. (green weight) of his soil, the cropping system which over land which had been unfertilized. had been applied to barier on ciay soll in eastern Ontario in 1930, there was had been applied to paries on cas soil measure an after manures.

1. What is the maximum phosphoric an increase of 13.5 bushels. On the acid that one can use in a potato fersame plot in 1931 without any further tillzer? For the last two years we fertilizer there was an increase of have used 4:12-6 for early potatoes and ducted by the Department of Chemis-ioam soil and usually put on a light

directly to this crop. From results ob tained recently in our demonstration work, it would appear that oats can

emoved in crops which are harvested he order named are also removed by clarify and to crystalize

If so, does this action create an un

iming, of a well balanced fertilizer in- Jordan.

maximum?

Answer.—In the system of farming commonly pursued in Ontario, lime should be applied once in four or five Asswer—in the demonstration tests should be applied once in four or five conducted on a large number of farms pears on the average, in soils that are naturally short of it. Crops are retated so as to introduce a legume cros ceturns from fertilizers used with man-gels have been obtained where 2-12-6 growth of this crop is usually turned fertilizer was applied at the rate of \$75 under as green manure. It also adds fertilizer was applied at the rate of see under as green manure. It also adds this, per acre. This gave an average considerable nitrogen to the soil it field on loam soils of 13 tons per acre legumes predominate in it. A fair, against 25 tons where no fertilizer was amount of livestock is usually kept used. On they soils it gave a yield of and manure is returned as generously. used. On clay soils it gave a yield of and manure is returned as generously 33 tons per acre against 27 tons where as possible. In addition to these practices, suitably balanced fertilizers appeared by fertilizers a plied to money crops or to crops of relatively high value has been found to increase yields at considerable profit. 2. Will complete fertilizer build up the soil for future crops or are they only good for one crop?

Answer.—In experimental work and manure is returned as generously as possible. In addition to these practices, where yellows it is appeared by as possible. In addition to these practices, as possible. In addition to the Answer.-In experimental work and mean that while three bags of fertili-In another instance where fertilizer that he is able to return in barnyard manure and green manures.

Two young ladies aged twelve and eleven respectively are shown for which he is made to pay in his next incarnation. "Who sinned, this man, or his parents, that he was born blind? v. 2. So strong were the old legalistic tendencies of the disciples, that this sight of suffering aroused, not he impulse to help, but the desire to discuss.

Jesus' answer (v. 3) did not mean that sin does not bring suffering—for it does. He did mean, however, of last year English lifeboats rescued to discorage the tendency—still aminor for it does. He did mean, however, on gus—to think uncharitably of suffering as punishment. Let a non-churchgoer, say, be killed in a moor churchgoer, say, be killed in a moor churchgoer churchgoer, say, be killed in a moor churchgoer churchgoer.

Two young ladies aged

Ground Glass Road

Tested in Czechoslavakia London.-Glass roads in Czechosloakia and colored roads in Scotland are the latest experiments to be tried by European highway engineers. All sorts of surprising materials have been tested in Britain recently-cast iron, molten stone, rubber, cotton, and wood—in the hope of finding an ideal

track for motorcars.

In the Czechoslovak experiment ground glass was mixed with cement and the resulting surface is said to have been found very durable and not susceptible to the heat of the sun.

Women of Holland

Voice Peace Sentiments Amsterdam-The women of the Netherlands voiced their desire demonstration here recently.

opinion in support of the Disarmament Conference. Miss Sosa Manua movement, pointed out the tremenden's peace movement, comprising 45, 000,000 women in 56 countries.

War is dying. It dies because it can acid elements predominate? | not pay its way. It dies because,

Answer.—The natural reaction of the through the spread of education and emoval of lime and magnesium is to the demand of commerce, no part of engage in a life-and-death struggle with any other part.—David Starr

MUTT AND JEFF- By BUD FISHER

