Address All Letters to Farm Editor, 73 Adelaide St. West, Toronto. All Answers Will Appear in this Column. If Personal Reply is Desired, Enclose Stamped and Addressed Envelope.

B. F.-We are planning to grow a sow thistle. The alfalfa or legun B. F.—We are planning to grow a small acreage of sugar beets this coming year, and as it will be our first experiency along this line, can you advise us as to what analysis of fertilizer to use? Which is the best soil for sugar beets? We have one field heavy ground with clay subsoil, the other is blackish ground with gravelly bottom.

Answer.—Sugar beets do not do Answer.—Sugar beets do not do well on exceedingly heavy ground. For confirms the logi. of the above sug-

this reason I would advise you to put your beets on the blackish ground with

B. S.—Have 8 acres of light sandy gravelly bottom, provided, of course, that it is not too open and subject to years. I would like to jut beans in it son. Moreover, the sugar beet develops very largely below the level of the soil. This requires that the soil use, also the best way to apply it and the amount?

Answer.—Plow the soil as early as its fall growth. Sugar beets send their it will work in spring. Work it down

tests with several sugar beet growers.

Each year a number of fertilizers have

Dest on a soil of medium sweetness.

On a similar soil to that which you been tested. The choice of fertilizers seems to lie bet e : 2-12-6 and 2-16-6. where a half ton limestone was ap-

fall the best time to apply fertilizers? with all tubes running. Answer .- The success of your sheep pasture will depend to quite an extent on the drainage that you have in this Now let the rain sweep over hill and Illustrated Dressmaking Lesson Fr field. In any event, the soil should be thoroughly worked in the spring, and if you are planning on sowing a mixture for sheep feed for next summer, Fall from flower and tree. This is the probability is that you may be able to work this land fairly well along in spring so as to kill any weeds that may be in it. The Department of Makes the sad leaves remember by Field Husbandry, O.A.C., recommends for annual sheep pasture, Dwarf Essex Rape, which may be sown in rows or proadcast. If sown in rows, use about As at their birth that they forget the 1½ lbs. per acre for rows 18 to 20 Inches apart. If sown broadcast, use about 4 to 41/2 lbs of seed per acre.

This will come along quickly and make good sheep pasture. For cultivated crops, as a general rule, fertilizers are applied in spring. There is some argument for applying the prosphate and potash in the fall, although a double application would increase the cost of operation. More to morrow's sudden over, if your soil is at all acid in reaction the phosphate which is applied in the fertilizer in the fall would have an opportunity to become locked up in unavailable combinations with the iron and aluminum of the soil. If a fertilizer carrying nitroger is applied in

SERVIC .

Not gain, but service, is the trace before the olithough the first state of the lithough the state of the state MUTT AND JEFF- By BUD FISHER

drying out early in the growing sea-son. Moreover, the sugar beet de-to preparing it? I would like to fer-

roots more deeply into the soil than is generally thought, another reaso for the more open soil.

As to fertilizer for sugar beets, fc. As to fertilizer for sugar peets, it. Sentative can do it you take a sample the past four years the Department of thim or you can do it yourself with the Reacto Soil Test put out by the Department of Chemistry. Beans do For your type of soil I believe 300 lbs. plied per acre as early as the soil per acre of 2-16-6 would give excellent would work in spring. At the time the beans were planted they were fertil A. T.—I am plowing up: low, heav; field of sod, six years old. What would you advise sowing on it for was applied through the dropper of a sheep pasture? Is the spring or the combined grain and fertilizer drill

---Autumn

lane, And fill the lake. Now let the seeds of spring

such a rain As wakens whitecaps; woos the trees to sing, gone sun And sap of youth; washes them once

more green dun Days coming and their death, and what winters mean. have been happy. Let the wild rain

rip Rocks from the hillside and uproof old trees: And after rain let winter's fingers grip The whitecaps and the fallen leave

will know What seed survives the cold, what fruit shall grow. -David P. Berenberg, in New York

Sun. SERVICE ..



of Holland.

Do you know what the "Silver Wolf" is? It is a Scouting Decoration awarded at the discretion of the Chief Scout for exceptionally valuable work on behalf of the Movement. It actual A post-box on a Los Angeles golf course gently reminds the absent-minded husband to mail those letters handed to him by his on behalf of the Movement. It actually is a small silver model of a wolf, rapidly under the enthusiastic leaderwife several hours earlier. A noble thought we'd say!

A Popular Number By HELEN WILLIAMS.

nished With Every Pattern.

. OBEYING THE VISION, Acts 26: 12- Scouts.

Introduction — To be generous with one's money is not all of Christian stewardship. Not of our money, but of all of our being was it said, "Ye are not your own, ye are bought with a price." The question is not merely, "What shall I do with my money?" but "What shall I do with my life?" The answer to it will be in terms as varied as men are different.

I. MY BEST TO THE HIGHEST, Mark 1: 16-20.

Jesus' plan was to go from place to place preaching, teaching, living the gospel of the new kingdom. He needed companionship. He must inspire thors with his own ideals enthus!

Scout Society has been formed 1.7

Scout members of the Great Western Railway staff at Paddington, London. Have you ever considered that is only costs you Fifty Cents a year to be enrolled as a Lone Scout, and to have all the privileges of Scouting brought to you?

It is not necessary to spend a lot of money on uniforms and equipment if you do not desire to do so, although, of course, we always like to see Scouting this summer near The Hague were boys from England, Scotland, Belgium, France, Germany, Denmark, Norway and Hungary.

Young Spanish Life Savers

gosper of the new kingdom. He must inspire others with his own ideals, enthusiasms, plans. He must train them to carry on the work when he was gone.

On the shores of the Lake of Gal-

which is suspended around the neck ship of the Persian Crow, Prince by a green and yellow ribbon, and it is much prized by the few people who Sunday School Lesson

have been decorated with it as it is the highest honour that The Boy Scouts Association can bestow.

missionary schools.

The latest country to be added to the list of "Boy Scout Countries is the list of "Boy Scout Countries in the list of "Boy Scout Countries" in the l November 27. Lesson IX—Stewardship of Life—Mark 1. 16-20; Acts 26: 12-19. Golden Text—First gave their own selves to the Lord.—2 Conjectular 8: 5. Corinthians 8: 5.

ANALYSIS.

MY BEST TO THE HIGHEST, Mark 1:

16-20.

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MY BEST TO THE HI

lion active Scouts at the present the British Railroad Scot : Societies | and another two million ex-Scouts wh

WITH THE

Hunters lost and uncertain of the compass directions may fix North with their watch thus: Place it flat on the hand, stand a match upright over the end of the minute hand and turn the watch until the match shadow falls along the hand. A line drawn across the centre of the watch and midway between the end of the hour hand and 12 o'clock runs North and South; North lying on the side on which the hour hand is farthest from 12. Even hour hand is farthest from 12. Even

hour hand is farthest from 12. Even on cloudy days the watch will show a nemergency as this!

A party of nearly 90 Winnipeg Rover Scouts hiked sixteen miles between midnight and morning to attend a sunrise Rovers' Own, or church service, at the little first settlers' church at St Andrew's Wa certainly

service, at the little first settlers' church at St. Andrew's. We certainly hope that all Lonies are as keen to "Do their duty to God" as were these "Discussing "Waste Forces of Human Nature" in the "London Observer,"

Rovers.

Silver Wolf For Dutch Chief Scout
The Silver Wolf, Scouting's highest honorary decoration was presented by Lord Baden-Powell to Admiral Rambonnet, Chief Scout of the "Nederlandsche Padvinders," the Boy Scouts of Hollandsche Padvinders, "the Boy Scouts of the Wise Hollandsche Padvinders," the Boy Scouts of the Wise Hollandsche Padvinders, "the Boy Scouts of the Wise Hollandsche Padvinders," the Boy Scouts of the Wise Hollandsche Padvinders, "the Boy Scouts of the Wise Hollandsche Padvinders," the Boy Scouts of the Wise Hollandsche Padvinders, "the Boy Scouts of the Wise Hollandsche Padvinders," the Boy Scouts of the Wise Hollandsche Padvinders, "the Boy Scouts of the Wise Hollandsche Padvinders," the Boy Scouts of the Wise Hollandsche Padvinders, "the Boy Scouts of the Wise Hollandsche Padvinders," the Boy Scouts of the Wise Hollandsche Padvinders of the Wise Hollandsche

Rescuing a man from a ledge half way down a 400-foot cliff; fighting hay

aint shadow. This is a Boy Scout tunt, and one that every Lone Scout

Where the Modern Boy Finds
Adventure

should learn and remember for use in

What's Wrong Puzzle



Wrong number of stripes in flag. A dog can not climb a lamp post. A dog does not meow.

Word "Matron" misspelled. The heavy boy is on the wrag end in opposite directions.

At the board on see-saw. of the board on see-saw. Republic of Children and women manage their own white

By Emmanuel Marin

A cat does not bark

in which it would be good to live, has pitched the tents of its capital in the surroundings of Paris, on the shore of a small lake. Never was

the nations represented in the community flying from high poles, erected by the children themselves. The place of honor is reserved to the scarlet banner of the "Red Falcons." For this is the organization responsible this is the organization responsible from the summer camp, they are won

Take two or three

tablespoons of

Phillips milk of Magnesia when

bilious or sluggish

Bots do not fly in the day time.

The larger wing of airplane should Man's pipe is up-side down. Wrong end of flag fastened to pole. The flag and the smoke are blowing

city, organize the supplies, fix their

nationalisms, war exploits are just as many words; children who apply their young will and intelligence to the thousand little problems of collective life; whose conception of the world is based on solidarity and the obligation to assist one another.

Every year when school closes these children of workling men and small craftsmen, from Germany and France, from Denmark and Czechoslovakia, leave the stuffy citles to lead the simple life of a camp during a whole month. This year the Europe of children, glimpse of a world in which it would be good to live, has pitched the tents of its capital the interval of the minds of the young the content of the many words; are public, "International Solidarity Camp," etc., show the way. Doctor Lowenstein, member of the initiators of the movement, who together with Professor Quadt presides over the destines of the republic, receives us and is happy to show us his model organization. This year he is especially happy, for it is the first time that the "Red Falcons" were able to pitch their tents in France, after several years' camping in Germany, Denmark and Czechoslovakia. There is no better method to instil into the minds of the young

selves. The advice of the "assist- And maybe one day, when they are ants," mostly volunters, is tendered grown up, they will want to live up in an unobtrusive way. The little men to this ideal. HAS LOST FAT FOR Names of Winds THREE YEARS

68 lbs. Gone Altogether

Virtually the Same

A woman writes:—"For nearly three years I have been taking Kruschen Salts every morning in hot water, and have '-st 68 lbs. of fat. My weight before taking them was 196 lbs., and it is now 128 lbs. Compare the differer—if is marvellous. My mother and sister are also taking Kruschen and lots of our friends, and think they are wonderful. As regard. diet, it is not necessary to do one little bit of dieting: in my case I have never denied myself anything since I started taking Kruschen Salts. I walk every day, and do not eat many potatoes (and my sugar. I don't think shall ever be grateful enough to Lruschen Salts for the great help they have been one, and shall never stop taking them.

By HELEN WILLIAMS. Illustrated Dressmaking Lesson Furnished With Frong Pattern.

own laws and regulate the rhythm I know children to whom frontiers, Posters bearing inscriptions like actionalisms, war exploits are just "Children's Republic," "International

here a Babel more cordial.

From afar we see the colors of beings closer together. Only the joys

or the republic.

The children do everything themscious of what is just and unjust.



The smart coat-like dress is engag-ing the attention of the fashionables

this season.

Exceedingly lovely is today's model.
And it's a style that will adapt itself to numberless delightful color schemes.
The wrapped arrangement at the front is decidedly slimming and modish.

Canada's output of canned sardines in 1931 was 202,520 with a marketed value of more than \$\$10,000. All of the Canadian production of these canned fish is packed in southwestern New Squally guests on the Plans with its squally guests on the Plans with its

squally gusts on the River Plate. It comes from the southwest, mainly during the months from July to September, and on land it raises enormous clouds of dust, which sometimes the crepe, which appears again in the vest, novel cuffs and buttons.

Style No. 3422 is designed for sizes 16, 18 years, 36, 38, 40 and 42 inches bust. Size 36 requires 4 yards of 39-inch material with % yard of 39-inch contrasting.

Wine red sheer woolen is also very smart.

Spain Protects Art Treasures.

Madrid.—The Pardo Palace, outside Madrid, containing one of the world, has been opened to the public. The committee plans to make all the former royal residences national museums and to protect all art treasures.

Error is sometimes so nearly allied to truth that it. blends with it as imperceptibly as the colors of the

Wine red sheer woolen is also very smart.

HOW TO ORDER PATTERNS.
Write your name and address plainly, giving number and size of such patterns as you want. Enclose 15c in ly, giving number and size of such patterns as you want. Enclose 15c in stamps or coin (coin preferred; wrap it carefully) for each number, and address your order to Wilson Pattern Service, 73 West Adelaide St., Toronto.

The etesians are the persistent northerly winds of the late summer and early autumn in the eastern Mediterranean region. An ancient notion

Gems from Life's Scrap-book terranean region. An ancient notion about the etesians was that they cause Knowledge the annual overflow of the Nile by "Knowledge is folly unless grace guides it."—George Herbert.
"Knowledge is our ultimate good."—
The tropical cyclone has two aliases not always mentioned. It is a baguio

in the Philippines and a willy-willy on the northwest coast of Australia. The "Knowledge is power."-Bacon. "Knowledge that we can accomplish foehn, besides being a chinook in the good we hope for stimulates the system to act in the direction which Mind points out."-Mary Baker Eddy. "Knowledge advances by steps, not "Knowledge exists to be imparted."

"I always use BABY'S OWN TAB-LETS to break up my baby's colds," writes Mrs. Wilbert Colquhoun, Stur-geon Falls, Ont. "Knowledge is more than equivalent force."—Samuel Johnson. Remember—St. Francis of Assisi ounted knowledge of God above all

Never let want anger or discourage

Rocky Mountain Chinook and Foehn of the Alps Are Virtually the Same

expressive than the chipooks nick-name of "snow eaters." The Alpine wind is rther renowned for rendering wood-work dangerously inflammable and for causing a transien, ailment known as "foehn sickness." Meteorologists recall the crude theorizing 'nce rife about this wind, the heat and dryness of which were explained, up to the sumption that it

sequel is hardship, though not, as

Little Known of Pampero

rmerly, famine.

traveled via the upper atmosphere I the way from the Sahara Desert. There are several winds in various orners of the earth whose names have almost become hot sc'ald words, Wifey (after the spat))-"You though in a roomful of educated peo-ple you will rarely find one who can credulous girl." tell you what these breezes are like or Hubby-"Well, my dear, I did the where they blow. The name of the "simoon" is familiar—and the ilsspelling "simoon" even more so—but
most of us have forgotten if we are the Forgotten if we are the Forgotten in the same that Forgotten is the forgotten in the same that Forgotten is the forgotten in the same that Forgotten is the forgotten in t most of us have forgotten, if we ev. Bless the Four Corners of this Hou

House Blessing knew, that the wind bearing this name And be the Lintel blest; blows in Asian and African deserts, And bless the Hearth, and bless bringing such intense dry heat that its Board, deadly effects are popularly ascribed And ble s each Place of Rest; to a mysterious poisc . in the air. The And bless the Door t. t opens wid name of the wind signifies "poison" To stranger as to Kin;

And bless each crystal Windowpan The monsoon is not a storm, though That lets the Starlight in; the southwest monsoon of India is commonly ushered in by a period of And every sturdy Wall; ormy weather called the "burst of The Peace of Man, the Peace of God the monsoon." The name of this wind has been spelled in twenty-four different ways in English during and since -Arthur Guit the sixteenth century. A monsoon is

a seasonal wind, in any part of the Sing, children, sing! world, that blows from a large land area to an adjacent ocean in the cold In the joyous Easter morning for hope and the cold in the cold in the joyous Easter morning for hope and the cold in the joyous Easter morning for hope and the cold in the joyous Easter morning for hope and the cold in t in the warm season; but, of course, Sing, sing the happy chorus, with joint the warm season. the monsoon par excellence is that of Asia, especially as manifested in India, and over the adjacent seas. The southand over the adjacent seas. The south-west monsoon is the very life of the That bitter days shall cease

west monsoon is the very life of the country, bringing the "rains" from mid-June to mid-September, when it does not fail. In the latter case the state of the country bringing the "rains" from In warmth, and light, and peace: That winter yields to spring; Sing, little children, sing!

The habit of the pampero is more Canada's output of canned sarding

DR PLUMB'S PERFECT PIPE The name is stamped on the bowl of every genuine Dr. Plumb's Pipe and the word "PLUMB" is impress-ed in white on the



You know it's "good tea"

Red Rose Tea RED LABEL 25c. ½lb.

We say it's the greatest value you can buy

Mail Tube Gets Refrigeration

To prevent overheating from fric-tion a refrigerating system has been installed in the underground mail tube of the Berlin Postoffice. The biggest single day's catch of

herrings in England this year was made off Great Yarmouth, when a trawler landed 200,000 fish. "I have only ten minutes and I hardy know where to begin," said the platform speaker. "Begin: the ninth minute!" shouted a bored man in the

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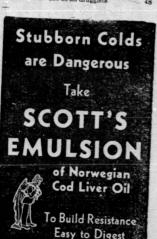
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-Without Calomel Your liver's a very small organ, but it cor-tainly can put your digestive and eliminative organs out of kilter, by refusing to pour out its daily two pounds of liquid bile into your bowels





WEAK WOMEN Take Lydia E. Pinkham's Vegetable Compound

Vegetable Compound
Have you ever felt that you were too
weak to do anything . . . that you did
not have the strength to do your work?
Women who are weak and run-down
should take a tonic such as Lydia EPinkham's Vegetable Compound. Headaches and backaches that are the result
of a thred, run-down condition often
yield to this marvelous medicine.
98 out of every 100 women who report
to us say that they are benefited by this
medicine, Buy a bottle from your drugflet today . . and watch the results.

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that sluggish, "run-down" condition is to use Phillips'

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feel-and continue to feel for days after! The antithat cause headaches, fatigue, loss of appetite. Get the genuine; look for Phillips on the wrapper. Tablets are now on sale at drug stores everywhere Each tiny tablet is the equivalent of a teaspoonfu of genuine Phillips' Milk of Magnesia.

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False friendship, like the ivy, decays and ruins the walls it embraces; but true friendship gives new life and animation to the object it supports.

Dr. Williams

BABY'S OWN TABLETS

For COLDS

"When I see a cold coming on, it is to BABY'S OWN TABLETS that I turn," writes Mrs. Robert Greenhorn, Philipsville, Ont. Mothers everywhere report in like vein Mothers everywhere report in like vein of the safe, sure results that follow the use of BABYS OWN TABLETS in treating children's colds, teething troubles, simple fevers, disordered stomach, colic, constipation. 25 cents.

ISSUE No. 47-'32

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ER—In ed Dear Mot Dea

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