

BEAUTIFY YOUR FARM

PERENNIALS FOR THE FARM

By John F. Clark, Ont. Dept. of Agriculture, Toronto, Ont.

Perennials make the home more attractive and hold a strong place in the hearts of all flower lovers. They combine diversity of foliage and great variety in form and colour and should be planted generously. They give great satisfaction when used for borders, in front of shrubberies, along driveways or walks, or planted in masses on lawns.

For perennials the soil should be prepared deeply and thoroughly, incorporating well rotted manure at time of digging. This may be done in late fall with spring planting in mind.

It is well to remember most perennials do best in full sunlight. A southern aspect, protected from strong winds, is the most satisfactory position for the garden. Where there is a scarcity of water the border should receive a liberal dressing of mulch just before warm weather sets in for summer.

The arrangement of the border is simple. Tall plants are used freely in the rear to give a good foliage background and provide height. Medium plants are placed in the centre, and low material in the front. Avoid planting in rows, groups or clusters being preferable, so long as they are not crowded.

When a shady position is encountered, the following may be used, providing the location is not directly under trees: Aconitum, Anemone, Arisaema, Blechnum, Daphne, Galium, Geranium, Iris, Lysichiton, Lychnis chalcedonica, Lychnis coronaria, Papaver and Thymus.

FOR LOCATIONS DRY OR SHADY

For situations of a dry nature the following are recommended: Achillea ptarmica, Alyssum saxatile, Arabis, Campanula carpatica, Carastium tomentosum, Coreopsis lanceolata, Helianthus, Iris Germanica, Lychnis chalcedonica, Lychnis coronaria, Papaver and Thymus.

Perennials which have been tested and proved hardy in Northern Ontario are: Aquilegia in variety, Campanula persicifolia, Chrysanthemum maximum, Coreopsis grandiflora, Delphinium in variety, Dianthus in variety, Foeniculum, Papaver nudicaule, Platycodon grandiflorum, Rudbeckia laciniata flore plena.

Represent Weeklies On Royal Train



Mr. S. J. Dornan, editor of the Dispatch, Alameda, Sask., has been chosen as the official representative of the Canadian Weekly Newspaper Association aboard the pilot train which will accompany the Royal Party on their trip across Canada.

Vancouver - N.Z. Flights Coming

Bases Being Sought For Air-mail Service Of Two Dominions

Important aviation developments are taking place in the South Pacific and before long Australia and the United States will be linked by air routes making work proceeding for a British service between New Zealand and Canada. The Empire airmail service will be extended to New Zealand by a connection across the Tasman Sea from Sydney to Auckland. This service will start as soon as base facilities are available.

Britain and the United States are still waging a race for air bases in the Pacific. Although an arrangement has been made for joint use of Canton Island in the Phoenix group as an air base, the search for other suitable bases continues. British interest has been increased by the possibility of an air service between Canada and New Zealand.

They Are Accompanying King George and Queen Elizabeth to Canada



Here are six of the retinue of 30 persons who will accompany the King and Queen to Canada. Officials of Scotland Yard, press representatives and other minor dignitaries have already reached Canada and the United Kingdom. Lady Katherine Seymour, who will also be a lady-in-waiting to the Queen; the Earl of Airlie, who will act as Lord Chamberlain; Lord Eldon, who will serve as lord-in-waiting to the King; the Hon. Piers Legh, enquiry to the King and George F. Stewart, press officer at No. 10 Downing St.

LEFT THE ARMY WITH RHEUMATISM

Now Fit To Join Again

Twenty years ago, he left the army, constipated and rheumatic. To-day, he is fit and nimble—a merry, romping granddad, 61 years young.

"I came out of the army with rheumatism," he writes. "It was especially bad in my feet. I started taking Kruschen Salts, and in a few months I found relief from my rheumatism. I became nimble on my feet. Now, at 61—weighing 168—I am cheerful, energetic, and always ready to play with my grandchildren."—F.E.B.

What Science is Doing

VITAMIN B-1 ENDS PAIN

A new vitamin treatment to eliminate the pain of severe neuralgia of the face has been announced by the U.S. National Academy of Sciences.

The vitamin used is "B-One," the anti-neuritis factor in food. Its lack results in the development of beri-beri and other nerve degeneration diseases.

An adaptation of the old-fashioned stereopticon is giving science a new instrument for measuring the speed of stars billions of miles away.

By twisting two prisms, or wedges of glass used to break up light into its component colors, it is possible to determine stellar velocities more accurately than heretofore.

CURE FOR PELLAGRA. Nicotine acid, newest of vitamins, a chemical relative of nicotine, can be had from your meat market, it was announced to the American Institute of Nutrition.

Lack of this vitamin causes pellagra, with an estimated 1,000,000 victims in the United States alone, a disease so dreadful in final stages that it runs into insanity.

The richest sources are liver, kidney, lean muscle, brains, yeast and heart meats. Probably an ounce or two of liver a day would give a man all he needs. Kidney is almost equally rich.

Have You Heard

An exploration party in the hinterland of Brazil reached a point some hundred miles from Iquitos after a fortnight's hard going, and were unfortunately unable to strike an area of dense jungle and steaming swamps.

During the usual afternoon rest near one of these, one member of the party noticed another pacing up and down, a worried look on his face. He stopped him and asked what was wrong.

"You know," he replied, seriously, "I keep thinking to-day's Thursday!"

A smart man is one who hasn't let a woman pin anything on him since he was a baby.—Winnipeg Free Press.

He mumbled a few words in church. And he was married. He mumbled a few words in his sleep. And he was divorced.

An Englishman and a Frenchman were arguing over whose country owned the finer navy. They asked the old Irishman in the corner to settle the argument.

"The Irish have the best navy," he said.

"In Heaven's name, where is the Irish navy?" said the other two.

"And what a fool I'd be telling you when you might be a couple of spies," said the Irishman.

"Fifteen minutes after putting on a pair of socks I made a hole in one," wrote an enthusiastic golfer to the sock manufacturer.

TIRED FEET FIND INSTANT EASE WHEN YOU RUB MINARD'S

MINARD'S

Weather Tips By Telephone

New Yorkers anxious to know what the weather is likely to be like and too impatient to wait and see, may dial Weather 6-1212 and hear a phonograph record announce "rain and colder, north-easterly winds, rain and colder, northeasterly winds, rain and cold..."

Government forecasts are supplied four or more times daily to the company and an operator records them, the phonograph playing records continuously.

Modern Etiquette BY ROBERTA LEE

1.—Is it absolutely required that a person give the reason for declining an invitation?

2.—Is it proper for a man to smoke a pipe at some formal affair?

3.—Who usually acts as hostess when a woman's club gives a luncheon party?

4.—When a woman is either standing or seated, talking with a man, and drops her handkerchief, glove, or some such article, and the man does not notice it, should she pick it up?

5.—When the guests at a dinner are few in number, and they are all intimate friends, would it be all right for the place cards to bear only their first names, Mary, Elizabeth, Helen, etc.?

6.—May wedding announcements be mailed a week before the wedding?

Answers 1.—It is not obligatory that one do so, but unless it is a very intimate reason, one should explain why, and with regret. Otherwise the hostess might resent a curt "Sorry I cannot accept."

2.—This is sometimes done, but it cannot be called good form. 3.—The president of the club. 4.—No; merely say, "I believe I dropped my handkerchief." 5.—Yes, when all the guests are close friends. 6.—No; they should be mailed immediately after the wedding.

"INSIDE INFORMATION" For indigestion or constipation. Cleanses internally the tea-cup way. Cleanses externally the face, neck, chest or scalp. Cleanses the hair. Cleanses the eyes. Cleanses the ears. Cleanses the nose. Cleanses the throat. Cleanses the lungs. Cleanses the stomach. Cleanses the bowels. Cleanses the bladder. Cleanses the kidneys. Cleanses the liver. Cleanses the spleen. Cleanses the pancreas. Cleanses the gall bladder. Cleanses the appendix. Cleanses the uterus. Cleanses the ovaries. Cleanses the vagina. Cleanses the rectum. Cleanses the anus. Cleanses the perineum. Cleanses the scrotum. Cleanses the testicles. Cleanses the penis. Cleanses the urethra. Cleanses the bladder neck. Cleanses the prostate gland. Cleanses the vas deferens. Cleanses the epididymis. Cleanses the spermatic cord. Cleanses the inguinal canal. Cleanses the femoral canal. Cleanses the axillary canal. Cleanses the thoracic canal. Cleanses the vertebral canal. Cleanses the spinal canal. Cleanses the cranial canal. Cleanses the optic canal. Cleanses the auditory canal. Cleanses the olfactory canal. Cleanses the trochlear canal. Cleanses the trigeminal canal. Cleanses the abducens canal. Cleanses the facial canal. Cleanses the vestibulocochlear canal. Cleanses the vagus canal. Cleanses the accessory canal. Cleanses the hypoglossal canal. Cleanses the sacral canal. Cleanses the coccygeal canal.

GARFIELD TEA

1 Clear Avenue - Toronto 3, Canada

Farm Forum

(Conducted by Professor Henry G. Bell of the Ontario Agricultural College, Guelph, with the co-operation of the various departments of the O. A. C.)

QUESTIONS AND ANSWERS 1. I have a lawn that does not look healthy. It has some bare places, and does not get green as early as some others in this locality. Can you suggest early care that I should give it? What special treatment should I give my flowering shrubs to get the best show of color?—J. E. C. Middlesex Co. LAWN IMPROVEMENT.

In the Spring as soon as possible lawns should be raked and rubbish removed. Rolling should follow if at all possible, but not with an extremely heavy roller except on sandy soils. To help the grass, fertilizer such as Ammonium Sulphate, 1 to 2 ounces to the square yard, mixed with fine earth, sand, or better still leaf mould from the woods, should be spread over the surface somewhat lightly. Or instead of Ammonium Sulphate a complete fertilizer of almost any form can be used either with or without soil. Should bare patches exist, new seed should be sown such as Kentucky Blue and Red-top in about equal quantities at the rate of ¼ lb. to the square rod. In about one month or six weeks' time the Ammonium Sulphate and soil treatment can be repeated.

When dry, hot weather is approaching and during such, if at all possible, the lawn should have a thorough soaking with water to prevent drying out of the soil. During warm, hot days it is not wise to have the grass cut too low—¼ inches is quite low.

2. Will you kindly tell me should lime be applied to the soil immediately previous to planting grain, hay or vegetables, or should it be applied subsequently? Is it advisable to use Lime in conjunction with fertilizers applied at the same time?—H. N., Peterborough County.

HARNES AND COLLARS

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Lime should never be mixed with fertilizers when applying fertilizer to grain, hay or vegetable crops. Mixing Lime with fertilizers tends to revert the Available Phosphoric Acid, or to undo the fertilizer manufacturer's efforts to supply you with soluble forms of Phosphoric Acid. Lime can be supplied at any time during the growth of the crop. It should not be applied without first testing the soil to see if Lime is necessary. If the soil is already Neutral or Alkaline, the addition of Lime will do absolutely no good.

An indication that Mussolini is slipping is that more than 1,000 Fascists have been expelled from the party protesting Il Duce's anti-Jewish decrees. Sherlock Holmes methods by police in tracing disappearance of explosives from a brickworks, Falkirk, Eng., convicted two men, plaster casts being taken of foot-prints in the snow.

In the crop year of 1937-38 the Canadian Pacific Railway shipped 24,051 carloads of Manitoba grain—the Canadian National railways 19,590.

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