

WHEN TO PLANT EVERGREENS

Best Time to Put Them in Ground Is Early in Spring Just When Season's Start.

A New Jersey farmer writes to know whether it will be safe to plant evergreens in August.

The best time to plant evergreens is early in the spring just when the new season's growth is starting. It is a mistake to plant too early and if the planting is delayed until June the trees are not apt to do well unless frequently watered and mulched during the summer months.

Some planting is done in August, but we do not believe the inexperienced can make their trees grow when planted so late.

Nurseries frequently put out their evergreens in July and August but more from necessity than choice because they are too busy during the spring months to do the work.

When evergreens are planted late they should be thoroughly watered and a dust mulch maintained around the roots until winter sets in.

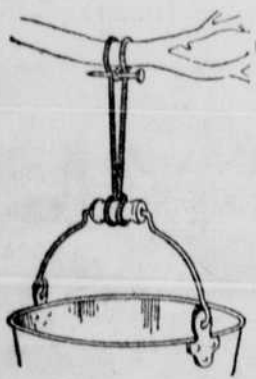
It is difficult to tell by the looks of the trees whether they survive during the late summer months or not as very often they retain their verdure some time after they are dead.

In the spring trees that die turn brown within two or three weeks. The time to plant evergreens, in our opinion, is in the spring and we see no reason why fall planting should be resorted to unless through necessity.

HANGER FOR PICKER'S PAIL

Fruit Growers Will Find Device Illustrated Very Handy When Gathering the Crops.

Fruit growers will find the kink illustrated to be all that is desired for holding a pail or a basket to the limb of a tree while they are picking and throwing the fruit into the hanging receptacle, says Popular Mechanics. A stout cord or small rope is spliced into a ring or loop and this is given a loop around the ball as shown in the sketch. The other end of the rope is thrown over a limb and passed between the intervening strands and held with a common nail. This rope



Fruit Picker's Pail.

has the advantage over a hook, as it is easier to make and when made will fit any size limb.

Prevention Better Than Cure.

Preventive measures are always more practical than remedies, whether it be in fighting crop and fruit pests or diseases which assault the herds and flocks. In fighting fruit pests it will be a great deal more effective to remove and destroy the infested fruit this year than to try to overcome the pest next year by spraying. This is especially true of the codling moth.

Remove and destroy the worm-eaten apples as soon as they fall to the ground, and there will be a great deal less trouble next year.

White Plume Celery.

White plume celery is making considerably more growth in the Pennsylvania state college plantation than Golden Self-blanching, planted at the same time, but the latter variety is better in quality.

HORTICULTURAL NOTES

Remove every dead tree from the orchard. They are veritable breeding places for fruit pests.

When spraying do not work with bare hands. They'll be sore if you do. Put on a pair of rubber gloves.

An orchard will live longer, bear better and be more profitable by being well cultivated and enriched.

A light shade is needed now over almost everything except chrysanthemums and some varieties of roses.

Roses recently cut back, taken up and re-planted must be judiciously watered at the roots but plentifully sprayed overhead.

Thin the growths on the dahlias. One or two good strong shoots will throw more flowers and better than a score of crowded ones.

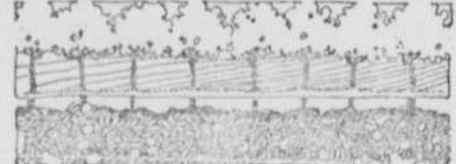
Easter lilies just advancing for bloom should be fed with liquid manure, changing to clear water when the buds are well formed.

Now that the fronds on Adiantum cuneatum are getting heavy and well developed great care is necessary in spraying and it is easy to overdo it.

Spraying with nicotine in bright weather and sprinkling with tobacco powder when dull are the readiest methods of destroying black fly in chrysanthemums.

Bud roses now. Choose healthy vigorous stock. A very pleasing effect is had by inserting buds of different varieties, generally teas, on the same stock. This makes a fine showing.

HORTICULTURE



INJURIOUS ELM-LEAF BEETLE

Prompt Action Necessary if This Pest Is Eradicated Before Trees Are Damaged.

No one who has elm trees infested with beetles should trust to natural checks to eliminate them. The trees should be thoroughly sprayed as soon in the season as the first sign of beetle feeding is seen on the leaves, and arsenate of lead at the rate of 5 pounds in 100 gallons of water should be applied.

It is important that this spraying should be prompt and very thorough, the object being to kill off the beetles before they lay their eggs. For this reason the strong mixture is advised, that its action may be prompt and the injury to the leaves minimized.

All beetles must feed before they lay eggs, and there is usually a period of about two weeks between the time when the first beetles are seen on the leaves and the time when the first egg mass is noticed. Earlier spraying is not advised because the foliage increases in size so rapidly at this period that leaves sprayed when half-grown may be very imperfectly cov-



Elm-Leaf Beetle.

ered a week later when the beetles feed, and the application will not be as effective.

Spraying against the adult beetle rather than its larva is further urged because the beetle eats the entire leaf tissue and therefore gets the poison whether it is on the upper or under surface. The larva eats only the cells of the under side and scrapes to the middle only. In consequence any leaf not covered on the under side may mature a dozen larvae unharmed, even though the upper surface may be uniformly and effectively coated. When we have large trees to deal with the problem of hitting the underside of every leaf becomes an almost impossible one to solve, while merely covering every leaf on one side or the other is a comparatively simple matter. Dr. L. O. Howard obtained from Montpellier a shipment of a minute parasitic wasp, *Tetrastichus xanthomelaenae*, which seems to be very effective in keeping down this shade-tree pest in the vicinity of Paris and other portions of France. The habits of this little wasp attacks and develops in the eggs of the beetle and Dr. Howard believed that, could the insect be acclimated in the United States it



Parasite on Eggs of Elm-Leaf Beetle. a, egg patches on leaves; b, larvae feeding; c, adult; d, egg-mass; e, larva; f, pupa; g, beetle; h, i, l, enlarged details.

would probably do equally good work here.

The parasites have been distributed and the tests are progressing. It can not be determined in a short time, what the effect of these parasites will be, but good results are looked for.

GROWING THE CATALPA TREE

Will Be Big Enough for Telephone Poles or Fence Posts in About Fifteen Years.

Going in for a catalpa grove next spring? These trees will grow into telephone poles and fence posts in about fifteen years. An acre of ground will produce from 3,000 to 4,000 fence posts and such posts are now worth about 18 cents each. In fifteen years they will probably bring twice as much, as timber is becoming more scarce every year. One year old trees are the best to plant. Be sure they are all healthy and come not too far from home. Buy none but the variety known as "Speciosa." You will have to pay about \$10 per 1,000 for good trees.

The ground should be plowed and put in as good condition as for corn. The rows ought to be about eight feet apart and perfectly straight. Use a corn marker to set them just right. After they get a good start cut them back nearly to the ground. Don't be afraid to cut, as they will be all the stronger for the pruning. On good soil where trees are not too much crowded they will grow from five to seven feet the first year. Some of the railroads are going into catalpa growing to get a supply of good trees, but there is not much danger of overdoing the business.

Market Letter.

Kansas City, Nov. 15, 1910.—Reduced supplies of cattle the first days of last week resulted in stronger prices up to and including Wednesday, but the run turned out heavier than estimated every day after Tuesday, which injected discouragement into the market, and the close of the week found beef steers 15 to 30 lower, butcher cattle 10 to 15 lower, stockers and feeders weak to 25 lower. Packers' coolers are said to be empty, as killers have made no attempt to stock up during the season of heavy runs for the reason that plenty of fed beef is in sight for the winter. While this may be true, it puts the killers at a disadvantage, and indicates a more or less uneven market during the winter months. It calls for astute marketing, and the shipper who can manage to get in on the days of slim receipts will get a premium.

The run is 17,000 head today, a big decrease from any recent Monday, and the market is strong. It will take the rest of this month to clean up the range offering, but each week sees them declining in quality, and a greater proportion of trash included. The fed cattle will have it their own way completely in a short time. At present, the sixty day steers are selling at \$5.75 to \$6.25, and the four month's steers at \$6.25 to \$6.75, and it takes long fed steers to bring \$7 or wards, with \$7.50 probably the limit. Cows sell at \$3.50 to \$5.00, canners \$2.85 to \$3.40, bulls \$3.50 to \$4.50, calves \$4.00 to \$8.25, and some fancy feeders above this.

Hogs closed last week thirty cents lower than close of previous week, on an average. Diagnosed, the decline is more than that on light weights, and considerably less on heavy hogs, which two classes have been traveling toward each other during the past week. Liberal marketing of light hogs at eastern markets is the cause, and traders predict a still further narrowing of the price range. They also predict lower prices, and say that the market will not be settled till it has dropped below the eight dollar mark for the best. Run today is 4,000 head, market 5 to 10 lower on most sales, but the close was better, with the loss regained. Heavy hogs sold at \$8.00 to \$9.20 and lights \$8.35 to \$8.45.

J. A. RICKART,

L. S. Correspondent.

OHIO.

Al Ruegge visited with his brother, Edward, Sunday.

Mrs. Bucholtz is spending this week with Mrs. A. Elshire.

H. J. Prichard and Ed Morgan went to St. Joseph Tuesday.

Nannie Knickerbocker spent Sunday with Mamie Millhouse.

George Prichard and family spent Sunday with H. J. Prichard.

Lola E. Sturms is in Omaha the guest of Mrs. Charles Stump.

George Sturms and wife spent Sunday with Everett Higgins and wife.

Rev. Watson and wife were guests of F. M. Shaffer and family Sunday.

Henry Corn and wife were guests of Minnie Allison and brother last Friday.

F. S. Lichty and family were the guests of Ed Kimmel and family last Sunday.

The Maple Grove church is being repaired in the way of a furnace, new lights and lowering the pulpit.

Mrs. Higgins returned to her home in Robinson, Kansas Monday after a visit to her son, Everett and wife.

Mrs. Ed Kimmel and children of this community spent a part of last week with relatives in Falls City.

Herman Beachy and wife returned home from Kansas City Saturday after a couple of days spent there on business.

Clarence Stitzer took Nat Auxier, wife and daughter to Coon Prichard's Sunday in an auto, where they spent the day.

Mrs. Will Otto and Rebecca Strauss came down from Verdon Saturday and visited over Sunday with their parents, Mr. and Mrs. Strauss.

Philip Brown died at his home north of Falls City Saturday evening at 6:00 p. m. and was buried at the Lutheran church Monday at 3:00 p. m., funeral preached by Rev. Schutze.

The family have the sympathy of the community in their sorrow.

THE TRIBUNE'S Big PRIZE CONTEST

\$100 Monarch Typewriter will be given free to the person having the greatest number of votes. Any person is free to become one of the contestants. All persons who pay their subscription to The Tribune during the period of the contest are entitled to vote. Subscribers may vote for any one of the contestants they may choose. Each one may cast as many votes as he pays cents on his subscription. For one year's subscription of \$1.50 he will get 150 votes. It does not matter whether the subscription be for arrears or be paid in advance or whether for both. Every dollar paid entitles the person paying to 100 votes. Thus if you pay \$1.50 back subscription and \$1.50 advance for the new year, you are entitled to 300 votes.

Every boy and girl has an equal chance to get the Typewriter. All you need is to get friends to subscribe, pay up or renew, now, and have them vote for you. The parties who get in the race early have the best chance. Ask your friends to give you their votes. Get their promise before some one else asks them. Do it now. Tomorrow may be too late.

Solicit! Hustle! Win!

Hundreds of subscriptions expire, January 1, 1911. We are anxious to get them paid in as promptly as possible. In every community there are scores. By clubbing the votes any active boy or girl can easily get a large number of votes. Then there are numbers of families every where who do not read The Tribune but who would take it if solicited in the interest of a good cause.

Election is over, the best solicitors are elected. It will be the same in this contest, the person canvassing most actively is going to be elected to get the prize. Why should it not be yourself, your school, your Sunday School or your C. E. society. \$100 is not to be sneered at. A little effort will win it. Get in line to win, and get in quick.

If you want to win the Typewriter, all you need to do is to ask your friends to drop in The Tribune office at their earliest convenience, and when they pay their subscription to be sure and vote for you. They will have 150 votes for each year they pay subscription, whether in advance or for arrears or for both.

See the Typewriter in The Tribune office. Its one of the latest and best made, and if desired can readily be sold by the winner and turned into money with which to purchase books for a new library or any thing else more desirable to the winner than a Typewriter.

Send your name to The Tribune as a contestant at once.

The Falls City Tribune Phone 226

STELLA.

Frank Wolf has been quite sick during the week.

A. J. Nixon is the owner of a new Regal touring car.

Miss Justine Hoppe has been quite sick for the past week.

Mrs. Fred Stringfield of Verdon visited her mother Friday afternoon.

S. H. Bailey and wife of Falls City visited home folks over Sunday.

Miss Eva Fankell is visiting her sister, Mrs. Wm. Snow at Havelock this week.

Helen Baldwin visited several days last week with Mrs. Grant Smith in the country.

James Nutter and wife of Kansas City were in town the latter part of last week.

J. M. Goodloe and family spent Sunday in the country with Harry Ramel and wife.

Quite a number from town attended the funeral of Mrs. Trimmer at Prospect church Sunday.

Mrs. J. R. Cain and son, Julian, of Falls City visited at the home of her son, J. R. Cain Jr., last Friday and Saturday.

Mrs. Ed Gilbert is enjoying a visit this week from her sisters. One lives at Iowa, Kansas and the other at Guide Rock, Neb.

Mrs. W. B. Julian of Long Beach, California came up from Falls City Friday to assist with the concert given for the Christian church.

The Methodist ladies gave their annual chicken pie supper on election night. The night was fine and the pie excellent and a large crowd enjoyed it. The ladies realized between \$75 and \$80.

Mr. and Mrs. G. L. Slocum spent Monday afternoon at the home of H. Belden near Dawson. Mr. Belden is not expected to live, having been sick for several weeks. He is an uncle of Mrs. Slocum.

The benefit concert given at the Christian church Friday evening was a decided success. The house was

well filled and every one says it was the best entertainment of the kind ever given in Stella. Every number was fine. The proceeds were \$23.00.

"I am pleased to recommend Chamberlain's Cough Remedy as the best thing I know of and safest remedy for coughs, colds and bronchial trouble," writes Mrs. L. B. Arnold of Denver, Col. "We have used it repeatedly and it has never failed to give relief." For sale by all

Williamsville

Mr. and Mrs. I. A. Dunn were in Falls City Thursday.

Miss Lizie Zubrick returned to her home in Verdon Sunday.

Miss Verda Williamson spent Sunday with Carrie Dunn.

Eugene Dunn spent Sunday with Harley Butler of Barada.

N. A. Arnold and wife spent Sunday at the home of I. A. Dunn.

Jesse Dunn spent last week in Barada assisting John Martin in his gallery.

Mr. Peter Shilling and Miss Katie Renke were Falls City visitors last Thursday.

Charles Duerfeldt and family of Nemaha are visiting relatives in this community.

Miss Lucille Koso gave a dance last Saturday evening to which her many friends were invited and had a good time.

W. C. T. U.

"If the saloon is the poor man's club, then it is a poor club for any man to belong to."—This was said on October 9th, in a Boston church by Mr. George B. Hugo, a wholesale liquor dealer.

"I do not believe there is any other medicine so good for whooping cough as Chamberlain's Cough Remedy," writes Mrs. Francis Turpin, Junction City, Ore. This remedy is also unsurpassed for colds and croup. For sale by all druggists.

Notice to The Public.

My son, Samuel Nofsger, has left my home against my wishes and I hereby give notice that I will not be responsible for the payment of any debts contracted by him. All persons harboring or trusting him will do so at their own risk.—Mrs. Rosa Nofsger. 46-3t

Dan Riley, Dawson's efficient banker went to Falls City, Monday morning on the early train.

Three Great Shows at One Time.

One of the most valuable features of the International Live Stock Exposition at Chicago this year, and which takes place on the dates of November 26th to December 3d, inclusive, is that it occurs at the same time at which the "Land Show" and "Apple Show" are held. These great exhibitions, presented at the same time in the great city of Chicago, that wonderful metropolis of the West, and the food depot of the world, offers an unprecedented opportunity to every one who is interested in farming, breeding, the development of land, and the apple-growing industry, such as has never occurred before, to pay a visit to Chicago at this time. Apart from the pleasure of the trip, they will be able to kill three birds with one stone, as well as do their shopping and domestic purchasing at the most interesting season of the year, when the stores are filled with everything that appeals to everybody, in addition to taking away with them a fund of practical knowledge that will be of incalculable value in after years.

Chamberlain's Stomach and Liver Tablets do not sicken or gripe, and may be taken with perfect safety by the most delicate woman or the youngest child. The old and feeble will also find them a most suitable remedy for aiding and strengthening their weakened digestion and for regulating the bowels. For sale by all druggists.