
#### Abstract

"RED GLOBE" PEACH 6 A New red-type Peach that is really "going places". Red Globe was released by the U. S. Dept. of Agiculture in 1954. It is the result from a cross between a seedling of Admiral Dewey x St. John and Fireglow. It is outstanding for its bright red-gold color and firm flesh. Ripens just a few days ahead of Halehaven. Fruit is round, medium to large in size, and about three-fourths of the skin surface is covered with a bright red blush over a yellow background. The flesh is very firm textured and of good flavor. It is especially free from any red color through the flesh. Excellent for canning and very attractive as a frozen product. Trees are productive and vigorous. A freestone. Its beautiful red coloring and early ripening means higher prices to the grower! Supp y is limited - order early. PRICE: 1-Yr., 7/16 in. trees, $\$ 1.60$ each; 2 for $\$ 3.10$; 5 for $\$ 7.50$; 10 for $\$ 14.00$. $9 / 16$ in. trees, $\$ 1.75$ each; 2 for $\$ 3.40$;


## PAYMASTER STRAWBERRY

## NEW <br> Black Haw全: <br> We believe this to be The Finest Black Raspberry in America! Large berries glossy black in color - Delicious flavor - Heavy Producer. A new Hybrid black

A GREAT NEW STRAWBERRY (Midseason). This New variety will truly be the "PAYMASTER" on your farm! One Midwest grower reports he picked 800 - sixteenquart crates per acre. Paymaster is a crose of the Gem everbearer and the Premier. are large, firm, sparkling red, sweet ab flavor. One of the best for freezing. As 1 ong g inated in Michigan, is absolutely hardy Is Red Stele resistant. We know we will dof have enough plants to supply the demand, for the berries commanded highest prices on our local market this summer and all growers were demanding to know where the plants could be bought. Order early, and be sure to get started with Paymaster this year! Price: $\mathbf{2 5}$ for $\$ 1.75$; 50 for $\$ 2.75 ; 100$ for $\$ 4.35 ; 250$ for $\$ 8.75 ; 500$ for $\$ 12.50 ; 1,000$ for $\$ 22.50$. raspberry which was released by the Iowa State College and introduced in 1955, after more than 20 years of careful testing. Tests have shown it to have produced as much as 5,000 pints per acre. Berries are large to very large, many being $\frac{3}{4}$ inch. in diameter. Berries are flrm, juicy, and richest flavor. Ripens midseason - about first week in July. Plants vigorous and productive. Supply limited. See page 12 for further description. PRICE: 1-Yr. No. 1 plants, 3 for 90c; 6 for $\$ 1.75$; 12 for $\$ 3.25$; 25 for $\$ 6.25$; 50 for $\$ 11.00 ; 100$ for $\$ 20.00$; 500 for $\$ 90.00$.

BARGAIN

> 25 Paymaster Strawberry
> 1 Red Globe Peach, $7 / 16$ in. 6 Black Hawk Raspberry, 1-Yr.

A $\$ 5.10$ value for only ${ }^{53.75}$ not prepaid

ORDER
TODAY


ACKERMAN'S MODERN OFFICE AND SALES YARD We operate over 300 acres of Michigan's finest Iand, to grow high quality Nursery Stock for Your Requirements.

## YOU ARE ALWAYS WELCOME AT

 ACKERMAN'SWe are located on US 12, 25 miles north of Michigan City, Indiana 12 miles south of St Joseph, Michigan, and less than a half day's drive from Chicago Indianapolis, Detroit or Grand Rapids. Drive to the Nursery, pick up your order, and save shipping charges; bring the family and spend an enjoyable day. During the planting season, we are open 7 days a week. Stock packed especially for your car, while you wait.

## FREE GIFTS for Early Cash Orders

To every customer who sends us an order before Aplil 1st, 1957, accompanied by cash in full at regular catalog rate (this doesn't apply on bargains or special quotations), and who in addition sends us the names and addresses of three fruit growers, or purchasers of nursery stock, we will include without charge, additional Premium Stock, as follows
$\$ 1.00$ Worth of FREE STOCK. With cash orders between $\$ 5.00$ and $\$ 10.00$
$\$ 2.00$ Worth of FREE STOCK with cash orders for $\$ 10.00$ or over.

ADD THE EXTRA STOCK TO YOUR ORDER

SO THAT WE CAN BOOK IT AND SHIP IT WITH YOUR OTHER STOCK.
Remember this Gift Offer of FREE STOCK applies only to cash orders of $\$ 5.00$ or over and your order must be postmarked April 1 st, or before. Gift stock must be listed and sent in with your original order as it is impossible for us to look up your orders and attach lists of gift stock after orders are filled for shipping. Gift stock may be selected from any items in this book. Also, remember ALL BARGAINS or stock pur chased at a Special Quotation do not entitle you to the free gift stock.

## We Aim to Tell You the Truth-We Are Farmers, Too, and Don't Try. to Sell You any Varieties We Ourselves Would Not Plant

## No Cash Payment Before Shipment

You examine stock before you pay. This offer applies only on orders amounting to $\$ 3.00$ or more, for shipment on before April 25, 1957.

## Order Early and Make a Big Saving $10 \%$ DISCOUNT ON ALLL CASH Except on Bargain

 Quotations), Receiv Offers and Special 1 st, 1957.To those who wish to send all cash with order we offer these special cash discounts from order, regular printed prices (except on Bargain Offers and special quotations)

## Pay Cash and Save Additional Cost on C.O.D. Shipments

Some concerns add 5 per cent to their list price in addition to the required C.O.D. fees, if order
is for C.O.D. shipment Kist be satisfactory, we will ship Cowing our stock will at our regular printed prip C.O.D., if you prefer, remind you of the collectice, although we want to on C.O.D. shipments. Thesen and money order fees have no control. fees, amount to ar do not receive one cent of the age orders. You can save this 5 per cent on avercash with order. You take 5 per cent by sending ments are backed by take no chances-all ship-

## INDEX

Apples
Apricots
Asparagus
Barber:y
Begonia
Eeach Plum
Berry Set
Blackberry
Blueberry
Boysenberry
Canna
Cherries, Hybrid Bush.
Cherries -............
Crabapple, Red
Dolgo ..................
Currants, Red Lake
Dahlias
Dates, Chinese and
warf Fiuit Trees
Evergreens
Fertilife
Fig Trees
Fruit Spray
Garden Roots
Gardenia
Gladiolus Bulbs
Gooseberry, Pixwell
Grape Vines..
Ground Covers
Guarantee
Hedge Plants
Horseradish
House Plants
Information
Lemon Plants
Lily Butbs
Nectarine
Orange, Hardy Tr
Tri-foliata
Ornamental Trees
Paw Paw Trees.
Peach Trees
Pear Trees ........
Peonies, Tree Fo
Perennial Plants
Persimmons
Plum Trees
Premiums
Privet
Quince, Orange
Ra-Pid-Gro
Raspberry Plans
Rhubarb
Rosa Multiflora
Rose Bushes
Roses, Tree Form
Roses, Miniature
Ruse Spray
RX-15
Shrubs, Ornamental
Strawberry Plants
Tangerine
Terms


REFERENCES

State Savings
Bank,
Bridgman, Mich

Farmers \&
Farmers \&
National Bank
Benton Harbor
Mich.

Dun and
radstreet's

## Ackerman Nursery Stock Satisfies


F. L. ACKERMAN Founder 1860-1934

R. W. ACKERMAN

Co-Founder 1887-1956

## 3 Generations and 66 Years

## EXPERIENCE IS YOUR ASSURANCE OF TOP QUALITY \& FAIR PRICES

## WHY We Can Sell Such Fine Stock at SUCH REASONABLE PRICES

## because - We sell Direct by Mail!

We sell direct from our catalog only - you have no agents' commission to pay.
We are not jobbers - we grow a tremendous amount of stock, which is handled only We - direct from the nursery to you.
We purchase no large advertising space - we depend largely upon our friends and customers to advertise our stock.
You will find that this is a book, which is made especially for farmers, home owners, fruit growers and gardeners; giving them a chance sale prices.
We wish to make clear that all stock in these bargains is the same high quality stock
By placing your order with us, you winl be sure of receiv-
offered at regular catalog prices. By ples. ing plants, trees, etc. that are first class and up

R. W. ACKERMAN, JR. Owner

Our increasing list of satisfied customers is a tribute o our policy of old-fashioned "farmer-to-farmer" square dealing. With this, our 66 th consecutive Spring catalog, we wish to thank our many customers, new and old, for the fine business and trust you have placed with us. We have endeavored to fill your orders with the finest Nursery Stock that Mother Earth produces at the lowest possible cost to our customer. "We work in close cooperation with the State Dept. of Agriculture, and all of our stock is certified free from disease and true-to-name. We propagate from our own budding blocks, so you are sure to get the variety you order."
"SHOP BY MAIL - DIRECT FROM THE GROWER" With our 66 years of horticultural experience you can shop in leisure by mail, right in your own living room, from our complete Nursery catalog without risk for you are protected by our written guarantee.
"PLACE YOUR ORDER EARLY". We are offering special discounts for all cash with orders placed early in the season, for we can take care of this work much easier before our shipping season opens up. Our shipping season usually starts the last weak in February and continues through March, April, May and June. However, dormant trees and shrubs can be shipped to the southern states earlier. If a special date is given as to time of shipment, we will try and ship as near that time as possible; if not, we will ship at proper planting time for your locality. We feel sure your cooperation in placing your order early, so it may be booked before our rush season is on, will enable us to accommodate all of our customers in a very satisfactory manner.

We are confident we can fill your order with the finest Northern grown Nursery Stock that can be grown, and that you will be satisfied in every way. We know you will be glad you tried "ACKERMANS"

USE OUR "EASY TO SUBSCRIBE" MAGAZINE SERVICE. As a special service to our customers, we have enclosed an order blank in this catalog which makes it easy for you to order AMERICAN FRUIT GROWER and POPULAR GARDENING at lowest prices. This coupon will save you time, trouble and expense and assure you of safe prompt service. Merely check on the coupon the magazine you want and mail it to the address given on coupon, together with check, money order, or cash covering the subscription prices of the magazines you order.
ALSO NOTE Special Coupon stitched in offering the FARM JOURNAL-COUNTRY GENTLEMAN, FLOWER GROWER, PATHFINDER and AMERICAN POULTRY JOURNAL magazines. Order direct from the address given on coupon, sending them your remittance in full covering the subscription prices of the magazines you order.
special offers on Catalog Envelope and the ordervelope enclosed with this catalog.

NOTE: Special discounts on early orders. Also additional premiums. See page 2 for Premium.
"Ackermans are members of the of Nurserymen and the National Mail,"Order Nurseryman's Associa-


BILL ACKERMAN Owner

## IMPORTANT

Strawbery Plants Will Be Shipped Separate. As weather conditions govern the digging of all Strawberry plants, these will be shipped separate in most cases.
Perennials, Bulbs and House Plants will also be shipped separate from balance of your order. All other stock such as bramble fruits, fruit trees, ornamental trees and shrubs, roses and hedging, evergreens, etc., will be shipped together. Therefore, do not beçme alarmed if balance of your otder does not arrive in one shipment this will be shipped later, or vi versa.

## KEEP ALL PAPERS

All papers pertaining to your order will be returned to you when order is acknowledged. DO NOT DESTROY THEM. If necessary to write us at any time, be surc and return everything sent you, except planting instructions, including correspondence, original ordew and tags.

## Michigan State Department of Agriculture

Orchard and Nursery Inspection Certificate of Nursery Inspection No. 4581
This is to certify that the Nursery Stock of The Ackerman Nurseries, Bridgman, has been examined and found to apparently be free from dangerous insects and dangerously contagious tree and plant disease. CHAS. FIGY, COMMISSIONER.
This certificate to be woid after September 15, 1957. C. A. Boyer, Chief, Bureau of Plant Industry, Lansing, Mich. July 31, 1956.

## OUR GUARANTEE

[^0]\title{

SEE WHAT OUR CUSTOMERS SAY ABOUT IT

\section*{ACKERMAN'S STOCK

## ACKERMAN'S STOCK <br> Bay Village, Ohio Apri, 1956

Been using your stock 18 years, and think it the best money can buy.
F. W. Whitman

Bernardsville, N. J.
About 3 years ago, I sent to your nurseries for a Red Leaf Peach tree; today that tree is a lovely, 8 -foot tree and this summer produced 250 small Peaches of a wonderful flavor.
W. E. Hare

## Tumbou Grape

## Large as a Quarter



The Giant of all Grapes - Individual Kernels Size of a Plum. We introduced this variety in 1946. We believe it came from a sport or seedling as one vine was found in a vineyard of Concord some ten years ago; the fruit is entirely different than any variety we have ever seen. An amber-red when ripe, with individual kernels the size of a plum, in many cases. Bunches are grow on most any soil. Makes one of the prettiest and grow on most any soil. Makes one of the prettiest and a flavor all its own - not like common grape jell. As usnal. our supply is very small, and we are again limiting each customer to twelve plants.
PRICE: 1-Yr. vines, 55c each; 6 for $\$ 2.65$; 12 for $\$ 4.25$. 2-Yr. vines, $\$ 1.10$ each; 3 for $\$ 2.95 ; 6$ for $\$ 5.15$.

## ROYAL RED LEAF PEACH

An ornamental tree with RED FOLI-AGE- bright red early in the spring,
gradually dulling to a deep maroon gradually dulling to a deep maroon
towards fall. Its deep rose blossoms against the red foliage create a most of perfectly round, Produces full crops diameter peaches_- inch and a half
pickling. Fruit has all over red coloring; flesh is white with a
strain is far redder than foliage on most trees offered by other growers and therefore have named ours "Royal", this assures you of the genuine red strain.

PRICE: 1-Yr., 3-4 ft. trees $\$ 1.35$ each; 2 for
$\$ 2.20$; 4 for $\$ 4.00 .4-5 \mathrm{ft}$. $\$ 1.85$ each; $\$ 3.00$ for 2 .

## ACKERMAN'S. STOCK IS OF THE HICHEST QUALITY and PACKED RIGHT!



# For Berries from June to Frast Plant EVERBEARING STRAWBERRIES 

## New RED RICH <br> EVERBEARING STRAWBERRY <br> (Plant Patent No. 993)

A comparatively new Everbearer which has all the superior qualities you have been looking for. Berries 90 days after planting - TWO CROPS in one year. A cross between the Wayzata Everbearing and the Fairfax. Has retained the honey-sweet flavor: of Wayzata and the high yielding ability of Fairfax, plus being a good plant maker. STRONGEST GROWING PLANT we have ever seen. ATTRACTIVE RED GLOSSY COLOR. Berries are rather round, a beautiful rich red all the way through; flesh is firm, core is small, and the berry ripens evenly under normal conditions. UNSURPASSED FOR FREEZING.

BIG PROFITS. Records kept by one Minnesota grower state that his Red Rich Everbearing produced 4,000 quarts on one acre.
GOOD SHIPPER. Berxies which were rather ripe when picked were still Salable after 3 days in room temperatures. When kept in refrigerator, the berries were still good after 10 days.
Plant this variety this spring and be ready to supply your market when they demand a fine Everbearer of this type.
PRICE: 12 for $\$ 2.95 ; 25$ for $\$ 5.00$; 50 for $\$ 8.50 ; 100$ for $\$ 15.00 ; 250$ for $\$ 32.50$; 500 for $\$ \mathbf{5 5 . 5 0}$. Net, no further discount.

## C <br> EVERBEARER

## Bears Fruit from June to Frost!

4-508 - Berries are exceptionally large, roundish in shape; are dark red all the way through. Superfection has a zippy, sweet flavor, fairly melts in your mouth. Berries are of firm texture, will withstand long-distance shipping without discoloration or softening of berries, which is quite common with most all everbearers. TWO CROPS in one Year of starts ripening early July and continues on until frost, and then the following spring has a heavy crop in June, plus another crop that Fall. An excellent plant maker. A hundred plants in your garden will produce enough berries for an average family. The originator of this variety was Mr. Keplinger, of northern Michigan, the man who discovered the famous Germ - you are assured of the best. PRICE: 25 for $\$ 1.85 ; 50$ for $\$ 2.95 ; 100$ for $\$ 4.95$; 250 for $\$ 9.95 ; 500$ for $\$ 17.75 ; 1,000$ for $\$ 33.00$; 2,000 for $\$ 60.00$.

Superfection Everbearer


GEM
EVERBEARING STRAWBERRIES

## Two Crops Each Year

4-502 - The Berry That Really Produces. Plant this spring - pick all summer - you'll get back the price paid for the plants, and most important, a big profit besides. You'll harvest another fine crop the following June - two crops in one year. Will produce approximately 100 crates per acre. Excellent plant maker. The berries are large, bright red, firm, roundish in shape, rather tart but of good flavor and quality. Good for dessert or culinary uses. Price: $\mathbf{2 5}$ for $\mathbf{\$ 1 . 7 5}$; 50 for $\$ 2.50 ; 100$ for $\$ 4.25 ; 250$ for $\$ 8.25 ; 500$ for $\$ 17.75 ; 1,000$ for $\$ 27.50 ; 2,000$ for $\$ 49.00$.

## MASTODON

## EVERBEARING STRAWBERRY

An older variety of the Everbearers which holds its own and stands on its record, and has been a leader among the everbearing varieties for many years. Berries large to very large, round, conic in shape, dark scarlet in color. Flesh firm, excellent flavor. Ripe Strawberries 90 days after planting. All summer, all fall, all next year - all from one planting. One of the largest everbearers, of large, uniform size from beginning to end of season. Fruit continuously until freezing weather, bear full crop next spring after planting. PRICE: 25 for $\$ 1.85$; 50 for $\$ 2.95 ; 100$ for $\$ 4.95 ; 250$ for $\$ 9.95$; 500 for $\$ 17.75 ; 1,000$ for $\$ 33.00$.


## New RED JUNE

 A new variety that has good red color, beautiful form, and zippy flavor! A new variety with us, which seems to perform even better than the well-known favorite, Premier. The first berries ripen 4 to 5 days ahead of Premier. Has produced as much as 2 to 3 times as many berties as many varieties ripening in the same season, including Premier. Berries are of the same conical shape as Premier; the color is a bright scarlet-red with a light red center. An ideal variety for freezing. Makes a good picking row of strong vigorous plants. PRICE: $\mathbf{2 5}$ for $\$ 1.65 ; \mathbf{5 0}$ for $\$ 2.50 ; 100$ for $\$ 4.25 ; 250$ for $\$ 8.75$; 500 for $\$ 12.95 ; 1,000$ for $\$ 19.95$.DR. BURRILL
If you are looking for a dependable, all-purpose Strawberry, you will make no mistake in planting Dr. Burrill. It is a cross between the old "standby," Senator Dunlap, and Crescent; closely resembling Dunlap in appearance, but claimed by many to produce bigger, better berries, and more of them. Berries are of good size, very deep red in color, and so sweet it requires far less sugar than other varieties. Makes a good picking row of strong vigorous plants. Ripens midseason. PRICE: 25 for $\$ 1.35$; 50 for $\$ 1.95 ; 100$ for $\$ 2.95$; 250 for $\$ 5.25$; 500 for $\$ 9.00$; 1,000 for $\$ 14.85$.
CLUSTER BEAUTY Berries of this New Cluster Beauty are large in size throughout the entire picking season. Berries start ripening earlier than the Premier and are still producing berries after the Premier is gone. Produces nearly twice as many berries as other varieties in the same season. Berries are large and regular in size, the color is scarlet red with a light red center, making it an excellent variety for freezing; flavor is of the best, making it an excellent variety for fancy dessert, canning, and especially fine for freezing. Plants are sturdy, and very upright; fruiting stems are held well under the leaves which affords greater protection against freezing. Excellent plant maker. Tests have proven it will outproduce Premier by many quarts per acre. PRICE: 25 for $\$ 1.65$; 50 for $\$ 2.50 ; 100$ for $\$ 4.25 ; 250$ for $\$ 8.75 ; 500$ for $\$ 12.95 ; 1,000$ for $\$ 19.95$.

## KARDINAL KING

An exceptionally good medium to late Strawberry. Ripens 8 to 10 days later than Premier. Berries are extremely large - 27 berries will fill a quart, and best of all - they are honeysweet and easy to pick. Berries have a firm, tough skin, making it an excellent shipper. This variety is sometimes sold as Scarlet Beauty, but is worthy of both names. Produces a well matted picking row on most any kind of soil. PRICE: 25 for $\$ 1.40$; 50 for $\$ 2.00 ; 100$ for $\$ 3.25$; 250 for $\$ 6.50$; 500 for $\$ 10.00$; 1,000 for $\$ 17.00$.


## BERRY SET A Hormone Spray for Bigger STRAWBERRIES

 Raspberries, Blackberries SWEETERMORE DELICIOUS BIGGER YIEL̇DS . . . LONGER HARVEṠT. Imagine getting berries 50 to $100 \%$ BIGGER! - and sweeter, meatier, more luscious berries with FEWER SEEDS! Berries which yield over a longer period of time from the same plant! BERRY-SET is a Hormone Spray for Bigger Strawberries, Raspberries and Blackberries. It boosts plant production giving you BIGGER YIELDS and a longer harvest, from the same plants. EASY TO USE. Dissolve two level teaspoons in a gallon of water. Spray when about half the blossoms are open. FOR GARDEN APPLIblossoms will be enveloped in the mist. FOR DARGE spray at plants so CATION apply 10 to 15 gallons per acre. (Complete directions on package.) 1 oz. Pkt. (makes 4 gallons) -- $\quad$ - $\quad$ 3 oz. Pkt. (makes 12 gallons) -.................... 1.00 12 oz . Can (makes 48 gallons).


Dr. Burrill


Kardinal King when you were a child. New varieties have come and gone, but the old Standby "Dunlap" is still with us. Have been sold for 55 years, and still outsells other varieties they must be good! We sell more plants of this variety than any other kind. Will grow on any kind of soil - grown in every State in the Union - better known than any other variety. Originated by Dr. J. R. Reasoner, of Urbana, Ill.

The fruit is medium large, conical in form, regular in size, and never misshapen; dark glossy red in color. Excellent for home use. The best color - the best flavor, and best of all -- so sweet it requires but very little sugar.

Plants are unusually healthy and vigorous, adapting itself to any soil or climate. Our propagating plants have been especially selected from heavy producing patches, making this strain heavy producers. Easiest plant to grow practically no failure. Still grown extensively for a commercial proposition.
A garden is not complete without a few hundred Dunlap.
PRICE: 25 for $\$ 1.25$; 50 for $\$ 1.65 ; 100$ for $\$ 2.65 ; 250$ for $\$ 4.75$; 500 for $\$ 8.00 ; 1,000$ for $\$ 13.50 ; 2,000$ for $\$ 24.00 ; 5,000$ for $\$ 55.00$.

## SURPIUS STRAWBERRY PLANIS BARGAIN NO. 8

We offer this bargain in June-bearing kinds to those not particular as to variety. They will consist of good standard varieties - our own selection, all labeled. (Please do not confuse this with Dunlap price above.)

250 plants<br>500 plants<br>$\$ 3.50$

Net, not prepald


## RED CROP The Nemest JUNE-BEARER

A new June-bearing variety, released by the New Jersey Experiment Station in 1950. Yields so heavy, your first glimpse at your patch during the peak of the har'vest, tends to make you think of a "red-cover"" therefore, the name of "Red Crop". In New Jersey yields of from eight to ten thousand quarts per acre have been reported, although
most growers are picking somewhere around five thousand quarts per acre.
${ }^{\text {Red }}$ Crop is considered an early-mid-season variety. Plant growth is quite vigorous, making new runner plants quite freely, producing a very evenly spaced matted row. The berry is medium to large and very uniform in size; it is bright red throughout with no hollow center. It makes an excellent frozen product because of its high inside color. Its pretty bright green calyx make it sell on sight on the fiesh strawberry market. Quality of fruit is good, comparing favorably with the wellknown Premier. Flavor is of the finest - very sweet and delicious. It has grown well in soils that have had the common red stele root disease.

This wonderful variety more than merits a trial - we know you will like it.

PRICE: 25 for $\$ 1.45$; 50 for $\$ 2.50 ; 100$ for $\$ 3.75 ; 250$ for $\$ 7.15 ; 500$ for $\$ 11.00 ; 1,000$ for $\$ 19.25$.


## NEW TEMPLE <br> RED STELE RESISTANT

## Tolerant to Wet Conditions

4-509 - A variety "made-to-order" to take care of the Red Stele menace. Excellent plant maker, and especially vigorous and productive. Berries are medium to large, and beautiful red in color, blunt, conic, smooth, uniform, and of very good quality; an excellent shipper. Ripens nearly as early as the well-known Blakemore - one of the first. Tests have proven it will grow and produce on soils infested with Red Stele. PRICE: 25 for $\$ 1.35$; 50 for $\$ 2.35 ; 100$ for $\$ 3.45$; 250 for $\$ 7.25$; 500 for $\$ 10.50 ; 1,000$ for $\$ 17.50 ; 2000$ for $\$ 33.00$.

## MORTGAGE LIFTER $\underset{\substack{\text { ExTRA } \\ \text { ARes }}}{ }$ LARGE

A new midseason June-bearing Strawberry which has everything to be desired in a good Strawberry for the home gardener or commercial grower. Exceptionally large, deep red in color, deliciously sweet berries; firm, a good shipper, and a good them a good variety berries are solid, and deep red all the way through, makes making a good fruiting row, which means exceptionally heavy crops. Mortgage Lifter is hardy and very disease-resistant. With the heavy yields and large berries produced by this variety, your mortgage worries will be short-lived. Observations have proven this variety produces so heavy, 100 plants in your garden will provide enough fruit for an average family throughout the season, plus enough berries for


## The Best Late

 [ATE gIANT 4-505 - This variety does not begin to blossom until other varieties are fruiting so late, in fact, that there will be no waiting between strawberries and raspberries. Berries are dark red all the way through, honey-sweet, with a flavor It is a vigorcus, healthy grower and very productive good quality. fruiting row on any soil. Very Red Stele resistantive. Make a good factor today in raising Strawberries successfully. PRICE:PRICE: 25 for $\$ 1.35$; 50 for $\$ 2.35$; 100 for $\$ 3.45 ; 250$ for $\$ 7.25$; 500 for $\$ 11.00 ; 1,000$ for $\$ 18.50$.

## FAIRLAND ${ }^{\text {Red stele }}$ RESISTANT

4-507 - An Aberdeen-Fairfax cross. Is an early-midseason variety, ripening but a few days after Premier. Berries are medium to large, bright light-red; excellent freezing qualities; firm, carrying well to plant producer. PRICE: 25 proven resistant to Red Stele. Heavy 250 for $\$ 7.25 ; 500$ for $\$ 10.50 ; 1,000$ for $\$ 17.50 ; 2 ; 100$ for $\$ 3.45$;

NOTICE - STRAWBERRY PLANTS WILL BE SHIPPED
As weather conditions govern the digging of all Straw. berry plants, these will be shipped separate in most cases. Therefore, do not become alarmed if the balance of your order does not accompany - this will be shipped later, or vice versa.
$\square$


# For BIGGER CROPS and PROFITS Plant LATHAM RED RASPBERRIES 

## First Choice of Commercial Growers

1-7 - A popular favorite in all large fruit-growing sections. Extra large, rich red berries, some measuring an inch in diameter. Bears a tremendous crop of best quality fruit. Finest berry for canning. Perfectly hardy. Commands highest prices. Plants are state inspected, disease-free, of finest quality, heavy and well-rooted.

PRICE: 1-Yr. No. 1 plants, 6 for $\$ 1.10 ; 12$ for $\$ 1.95 ; 25$ for $\$ 3.60 ; 50$ for $\$ 6.00 ; 100$ for $\$ 11.00 ; 250$ for $\$ 24.00$; 500 for $\$ 41.50 ; 1,000$ for $\$ 76.50$. See page 55 for 2 - and 4 -year Bearing-Age transplants.

## MMLLANETTE RED RASPBERRY

1-14 - One of the Largest Red Raspberries Grown! A Heavy Producer of Large, Firm Berries. This splended new variety is an Oregon origination. Berries are very large, conical in shape; very firm, dark red, medium acid. Fruit ripens midseason. An excellent variety for freezing, canning, table use, and to eat fresh forg. This new variety is very vigorous and productive and has proven entirely hardy. PRICE: 1-Yr. No. 1 plants, 6 for $\$ 1.65 ; 12$ for $\$ 2.75 ; 25$ for $\$ 4.15$; 59 for $\$ 7.15$; 100 for $\$ 13.00 ; 250$ for $\$ 30.00 ; 500$ for $\$ 55.00 ; 1,000$ for $\$ 93.50$. See page 55 for 2-year Bearing-age transplants.
$\perp$ INDIAN SUMMER Everbearing Red Raspberry
2 Crops in One Year. The earliest Red Raspberry to ripen in the Summer, plus producing another crop in the fall. Unusual thimble-shaped berries of appetizing red color, borne in large, loose clusters. Every berry matures to full size. Berries are full flavored, sweet and delicious to eat fresh, canned or frozen. Plants are hardy, strong
growers. PRICE: 1-Yr. No. 1 plants, 6 for $\$ 1.35$; 12 for $\$ 2.25 ; 25$ for $\$ 3.85 ; 50$ for growers. PRICE: $1-\mathrm{Yr}$. No. 1 plants, 6
$\$ 6.50 ; 100$ for $\$ 11.50 ; 250$ for $\$ 24.50$; 500 for $\$ 44,00$.

## New SEPTEMBER



2-18 - A New Autumn-Fruiting Red Raspberry, or so-called Everbearing Raspberry, introduced by the New York State Fruit Testing Association. It is the result of crossing Marcy with Ranere. Berries are of good size and high quality, round, and bright red in color, and show no tendency to crumble. Fruit clings more securely to the bushes. It ripens its fruit 3 to 4 weeks earlier than other Fall-fruiting raspberries, maturing its crop before the Fall freezes. The summer crop is as early as that of June or about 5 days earlier than Newburgh. TWO CROPS IN ONE YEAR The plants are vigorous, healthy and hardy and increased rapidly. Buy a few plants this year and be well on your

| BARGAIN NO. 10 |
| :---: |
| 12 Latham (red) |
| 6 September |
| Everbearing |
| 14r. Pans |
| 3 Red Rhubarb |
| $\$ \mathbf{3 . 9 5}$Not, not <br> propald | wast the berry for home gardens - provides berries for your table most all season. PRICE: 1 -Yr. No. 1 plants, 3 for $\$ 1.10 ; 6$ for $\$ 2.00$; 12 for $\$ 3.85 ; 25$ for $\$ 7.00 ; 50$ for $\$ 13.00 ; 100$ for $\$ 22.00$; 250 for $\$ 46.00$. See page 55 for $2-\mathrm{Yr}$. Transplants.

## CHIPMAN'S RED RHUBARB <br> 4-525 - Extremely large stalks that are red bottom to top, even the flesh is red. It does not lose this rich color in cooking. Skin is so tender you need not peel it. Juicy and sweetest of all, requiring less sugar. Very productive, you can pull the stalks all spring and summer. Seedless. Hardy stalks all spring and summer. Seedless. Hardy. PRICE: 65 c each; 3 for $\$ 1.75 ; 6$ for $\$ 3.15$; 12 for $\$ 5.75 ; 25$ for $\$ 10.50$.

## Red Lake CURRANT

1-5-Originated at the Minnesota State Fruit Breeding Farm-finest of all Red Currants. The berry is unusually large in size and of a superior quality; the clusters are long and filled out to the top, with stems sufficiently long to make picking easy. Berries are a clear light red and quality excellent. The bush is vigor-
ous, upright, and productive. Ripens early midseason, but holds on over a long period so it can be used or ous, upright, and prod
marketed, as desired.

| PRICE: | Each | 6 | 12 | 25 | 50 | 100 | 500 | 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-Year | \$0.28 | \$1.40 | \$2.15 | \$3.25 | \$6.00 | \$11.00 | \$45.00 | \$76.50 |
| 2-Year | . 35 | 2.00 | 3.00 | 4.95 | 8.75 | 16.50 | 70.00 | 110.00 |

[^1] areas unless you secure this Permit.


## CUMBERLAND

1-13 - The Very Best Midseason Kind. No Blackcap has ever been grown as extensively as Cumberland, nor attained its great popularity in all Raspberry producing sections of the country. A heavy yielder; berries large, rich, black color; fruit firm and of delicious flavor. Bush absolutely hardy, vigorous growing, producing plenty of fruiting wood.

PRICE: 1-Yr. No. 1 plants, 12 for $\$ 1.35$; 25 for $\$ 2.45$; 50 for $\$ 4.25 ; 100$ for $\$ 7.85 ; 250$ for $\$ 17.95 ; 500$ for $\$ 30.00 ; 1,000$ for $\$ 55.00$. See page 55 for Bearing-age Transplants.

## IMPROVED CUMBERLAND

1-16 - Ripens 10 days to 2 weeks earlier than Cumberland - this early ripening means processors will accept your full crop of this variety for they will all be harvested before canners turn blackcaps down because of mold. Berries are large, jet black in color. Very firm and have a delicious, sweet flavor. Strong, thrifty grower, and very resistant to disease.

PRICE: 1-Yr. No. 1 plants, 6 for $\$ 1.30 ; 12$ for $\$ 1.95 ; 25$ for $\$ 3.45 ; 50$ for $\$ 5.50 ; 100$ for $\$ 9.45 ; 250$ for $\$ 21.75 ; 500$ for $\$ 38.50$; 1,000 for $\$ 70.00$.

```
        DARGAIN NO. 11
        EARLY - MEDIUM - LATE
    12 New Logan
    12 Cumberland
    12 New Morrison Net, not propeld
        All 1-Yr. No. }

1-19 - Most Dependable Early Black Raspberry. The berry ripens one week earlier than Cumberland. It is an extra heavy yielder, with berries as large or larger than Cumberland. A good many growers prefer this variety inasmuch as it ripens its crop practically at one time, requiring only three or four pickings to complete harvest - a great saving in labor.

PRICE: 1 - Yr. No. 1 plants, 12 for \(\$ 1.35\); 25 for \(\$ 2.45\); 50 for \(\$ 4.25\); 100 for \(\$ 7.85\); 250 for \(\$ 17.95\); 500 for \(\$ 30.00 ; 1,000\) for \(\$ 55.00\). See page 55 for Bearing-age Transplants.

\section*{New BLACK HAWK}

\section*{We believe this to be The Finest Black Raspberry in America!}

A new Hybrid black raspberry which was released by the Iowa State Colege, Ames, Iowa and introduced in 1955, after more than 20 years of careful testing. Tests made in Iowa show the Black Hawk outyielded all other varieties tested - favorable years it produced as much as 5,000 pints per acre. Berries are glossy black, large to very large, many being \(3 / 4\) inch in diameter. Quality is rated very good and equal to the best of the blacks. Berries are firm, sweet, juicy and of richest flavor, pick easily, and do not crumble. Midseason ripening, usually about the first week in July. Excellent for freezing and, when canned, retains its shape. Plants are strong, vigorous glowers. Supply is very limited and we know we cannot possibly take care of all orders this Spring. Order early. PRICE: 1-Yr. No. 1 plants, 3 for \(90 \mathrm{c} ; 6\) for \(\$ 1.75\); 12 for \(\$ 3.25 ; 25\) for \(\$ 6.25 ; 50\) for
\(\$ 11.00 ; 100\) for \(\$ 20.00 ; 500\) for \(\$ 90.00\).

\section*{New Logan Black Raspberry}

\title{
The Best in BLACKBERRIES
}

\section*{EVERBEARING BLACKBERRY (Brainard)}

Produces full crops of round, large berries in the early summer, with quite a number of berries through the summer, and then that Fall produce another full crop again A TWO-CROP Blackberry. A trailing type plant, much hardier and better in all other respects than the Himalaya. Very productive, producing berries in large clusters. Berries are round in shape, and of very fine flavor. PRICE: 2-Yr. Transplants, 6 for \(\$ 2.75 ; 12\) for \(\$ 4.15 ; 25\) for \(\$ 10.75\); 50 for \(\$ 20.00\).

\section*{EBONY KING}

2-19. No more worry about sterility in Blackberries! Ebony King assures crops year after year. The fruit is a glossy-black and very large; has a tangy sweet flavor. It is an early ripening kind and bears very young, ripening 10 to 12 days before Eldorado. Heavy bearer - often 1 quart per plant on young bushes, and best of all - are guaranteed to bear. You can safely buy Ebony King and be assured that every plant will yield mature, full-sized fruit and not the "small dried berries" that are common in the older varieties. Price: 1-Yr. No. 1 plants, 6 for \(\$ 1.95\); 12 for \(\$ 3.55\); 25 for \(\$ 6.95 ; 50\) for \(\$ 13.50 ; 100\) for \(\$ 21.50 ; 250\) for \(\$ 46.50 ; 500\) for \(\$ 87.50\). \(2-\mathrm{Yr}\). Transplants, 6 for \(\$ 2.95 ; 12\) for \(\$ 4.35 ; 25\) for \(\$ 10.95\); 50 for \(\$ 20.25 ; 100\) for \(\$ 32.25\). Net, no further discount.

\section*{BAILEY}

This variety was introduced by the New York Experiment Station in 1950 , but supply was too limited to offer in quantities. The berries are large, attractive, moderately firm, subacid and of good quality. Recommended for market and for, the home garden. Also is immune to the so-called "sterility" which was so common in the older varieties of Blackberries. Plants are tall, vigorous, hardy and very productive. Ripens a few days later than Hedrick. PRICE: 1-Yr. No. 1 plants, 6 for \(\$ 1.55 ; 12\) for \(\$ 3.00 ; 25\) for \(\$ 5.80 ; 50\) for \(\$ 10.80 ; 100\) for \(\$ 17.00 ; 250\) for \(\$ 37.25 ; 500\) for \(\$ 70.00\). See Page 55 for Bearing-Age Transplants.


BARGAIN NO. 12
18 DLACKBERRY Plants - All 1-Yr. No. 1
(6 each, of the 3 varieties listed above - not including Brainard).
\({ }^{3} 45\) Net, not prepaid


\section*{HEDRICK}

A new Blackberry introduced by Dr. Geo. J. Slate at the New York Experiment Station. Bound to become the country's leading Blackberry. Intensive breeding work has been going on at the New York State Experiment Station to improve Blackberries. The berries are somewhat larger than Eldorado, without core and of good quality. Ripens about the third week in July in Michigan. Immune to the so-called "sterility" so prevalent in the Eldorado. Hedrick is hardy and a sure producer of jet black, good size berries, which have an outstanding tangy blackberry-flavor. PRICE: 1-Yr. 1 plants, 6 for \(\$ 1.55\); 12 for \(\$ 3.00 ; 25\) for \(\$ 5.80 ; 50\) for \(\$ 10.80 ; 100\) for \(\$ 17.00\); 250 for \(\$ 37.25 ; 500\) for \(\$ 70.00\). See page 55 for Bearing-Age Transplants.

\section*{IERTIITIF \\ The Netural Organic Plant Food}


Fertilife is a compost made from cow manure from the stockyard pens. It is decomposed in scientifically controlled digesters. It has no offensive odor. It may be used as soon as you receive it, or it can be kept on hand for frequent applications. Fertilife improves the fertility and workability of your soil. Fertilife, when added to the soil, provides not only needed organic matter to restore its desired physicial texture, but provides billions of soil bacteria which feed upon all organic matter. Increases the natural water-holding capacity of the soil. It contains no chemicals or raw manures, it will not harm seedlings or roots; excellent for lawns, shrubs, gardens and house plants. May be mixed with the soil, or added to water, if desired.

PRICE: NET
5 lb . package, 69c. Not prepaid. 50 lb . bag, \(\$ 3.00\) not prepaid.

\section*{Tharnless BOYSENBERRY}

1-12. Entirely thornless! Think of picking real large berries without a chance of scratching your hands! These large, sweet, juicy berries are often 2 inches in length, and a dark maroon in color. Has a rich, tangy flavor of its own. They are just as easy to grow as Blackberries - plant 6 feet apart in rows 6 feet across; train on wires the same as Dewberries. Absolutely hardy - although we recommend mulching, after the ground is frozen solid, in colder climates. Excellent canner, ideal for freezing, and valuable for table use, jellies and pies.

PRICE: 1-Yr. No. 1 plants, 6 for \(95 \mathrm{c} ; 12\) for \(\$ 1.35 ; 25\) for \(\$ 2.45 ; 50\) for \(\$ 4.35 ; 100\) for \(\$ 7.95\); 250 for \(\$ 18.25\); 500 for \(\$ 31.50 ; 1,000\) for \(\$ 57.50\). See Page 55 for Bearing-Age Transplants.

\section*{-SODUS PURPLECAP}


1-11. Berries produced by this variety are two times as large as the older Purplecaps. Berries resemble Red Raspberries in shape and appearance, but fruit is purple and the bush grows like Blackcaps. Heavy producer. Fruit is very sweet and delicious; excellent either fresh or canned. Culture same as black raspberries. PRICE: 1-Yr. No. 1 plants, 6 for \(\$ 1.50\); 12 for \(\$ 2.45 ; 25\) for \(\$ 4.00 ; 50\) for \(\$ 6.50 ; 100\) for \(\$ 10.50\). See page 55 for Bearing-age Transplants.

\section*{PIXWELL GOOSEBERRY}

1-17. A tremendous bearer of large, fine quality berries. They hang down on the underside of the branches so they are very easy to pick. They bear very young, the next year after planting. Berries average better than \(1 / 2\) inch; color is light green,
 turning pink when fully ripe. Not nearly as thorny as other kinds. Hardy. GOOSEBERRIES CAN BE SHIPPED ONLY IN STATES WHERE CURRANTS ARE PERMITTED. See Page 11 for list, under Red Lake Currant. PRICE: 1-Yr., 80c each; 3 for \(\$ 2.10 ; 6\) for \(\$ 3.60 ; 12\) for \(\$ 6.00\).

\section*{COLDENQUEEN RASPBERRY}

1-8. A beautiful large, golden yellow RaspBerry. A very attractive dessert berry for it has a sugary sweetness and an unsurpassed flavor. The plant is hardy, vigorous grower, and produces heavy crops. Ripens about the same time as Latham Red Raspberry, and culture is the same. PRICE: 1-Yr. plants, 6 for \(\$ 1.65\); 12 for \(\$ 2.95 ; 25\) for \(\$ 5.45\).

\section*{BARGAIN NO. 13}

6 Thornless Boysenberry
3 Sodus Purplecap
3 Golden Queen Raspberry All 1-Yr. No. 1
\(\$ 1.95\) we:m


\section*{RA-PID-GRO The Miracle Plant Faod}
\(\checkmark\) Makes A Complete, Quickly Available, Easily Prepared Plant Food By Merely Adding Water.

\section*{Read The Facts Below - We Know You Will DECIDE TO USE RA-PID-GRO}

What Is RA-PID-GRO? It is a complete concentrated plant food formula. Easily made into an immediate effective liquid fertilizer by simply adding water. It will speed up growth of plants now in place and will assure more successful transplanting of new plants.
HOW Is It Used? Just add water at the rate of 1 pound of Ra-Pid-Gro to 22 gallons of water. Allow to dissolve and it's ready for use. Apply around each plant according to directions on the bag. For use on small numbers of plants, mix at the rate of a teaspoonful to a quart of water. Also very valuable for use when transplanting. Dip plants in solution for three or four minutes. It will work almost unbelievable miracles in promoting rapid and healthy growth on all types of plants, as well as your lawn.
Stop Expensive and Tragic Transplanting Losses. By using a large tub or pail and mixing Ra-Pid-Gro with water at the rate of 22 gallons of water to one pound, you have a solution in which to dip the roots of the plants before setting out. If

\section*{\(\checkmark\) Contains Vitamin B' and B2 Plus 11 Other Plant Food Elements.}
this is done, you will practically eliminate transplanting losses. Trees, shrubs, rose, evergreens, and similar plants should be set in the solution 3 to 4 minutes, Berry plants one minute. Vegetable and house plants, just dip and remove. How Much Will I Need? To estimate your season's requirements of Ra-Pid-Gro figure at the rate of 1 pound of Ra-Pid-Gro for each 100 pounds of other fertilizer you have been using. For a lot \(40 \times 60 \mathrm{ft}\). with 15 shrubs, 20 ft . of hedge, 3 fruit trees, 2 evergreens, 12 roses and 800 sq . ft. of lawn, 5 lbs . of Ra-Pid-Gro for a season's feeding.
How Does Its Cost Compare With Other Fertilizers?
Ra-Pid-Gro is less expensive than other fertilizers. In the larger quantities it makes your fertilizer cost about \(1 / 2 \mathrm{c}\) per pound, as against a cost of about 3c per pound for average fertilizers. Remember, 1 lb . of Ra-Pid-Gro makes 176 lbs . of rich and complete plant food.

\section*{ALL PRICES ARE DELIVERED \\ ALL PRICES ARE DELIVERED}
1-lb. bag
2-Ib. bag\(\$ 1.35\)
5-1b. bag ..... 2.50
 500 crates per acre, netting \(\$ 2.00\) per case. More profits per acre than any other small fruit if your ground is suitable. Also an attractive ornamental from early spring until late fall - full of pink buds, which open into bellshaped, white flowers starting in June. Heavy producer - 4 bushes in your yard will provide enough berries for Blueberry pie throughout the season. Blueberries require an acid or semi-acid soil, good drainage and moderate supply of moisture; plant \(5 \times 7\) feet apart.
We offer 3 named varieties in one, two and three-year grades; thus: No. 1 -3-Rancocas (early to midseason) ; No. 1-2-Jersey and No. 1-1-Rubel (midseason to late) Specify the varieties wanted. We will furnish the Jersey variety in \(4-, 5\)-, and 8 -year-old plants, which is one of the largest and sweetest Biueberry grown. The 4 -, 5 -, and \(8-\) year-old bushes will produce this summer. Remember, the older the bush, the more berries and profit you will receive. Cultural instructions on the planting of Blueberries included with every order. BE SURE TO ORDER EACH VARIETY BY NUMBER.

\section*{BARGAN NO. \(14-2\) Culivaled Blutberries}

Hers's your chance to
save time and moncy \(=\)
buy this bargaln th you
want horries this summer.

\section*{1 4-year-old and \\ 1 s-yoar-ald plam \\ A 83.20 value for only \\ 43-85 not prepat}


\section*{Specimen \(\rfloor J 1 B O\) Plants}

8-year-old - no waiting for fruit. Actual photo of 8-Yr. Blueberry bush in full bearing, above, which is the peak of production. Remember, more fruit and larger profits the first year from this jumbo bush. Price: 8-Yr., 2-3 ft., extra heavy branched Jersey Blueberry, \(\$ 3.95\) each; 2 for \(\$ 7.25 ; 4\) for \(\$ 13.00\); 8 for \(\$ 23.50\).

\title{
GRAPE VINES \\ \\ A Lifetime Investment \\ \\ A Lifetime Investment \\ 1E-27-Jumbo Red - See page 4
}

The Great INTERLAKEN SEEDLESS GRAPE. A California Seedless type That Is Hardy in the North. Interlaken was originated at the Experiment Sta. in Geneva, New York, by crossing the Thompson Seedless with the Ontario. It has proven hardy in temperature to 15 degrees below zero. The fruit is very sweet and of excellent flavor. The flesh is meaty and crisp and of excellent texture. The cluster of berries is of medium size, golden amber color. It ripens a full month before Concord - here in the North about Aug. 30th. This variety promises to become one of the leading fresh fruit grapes due to its hardiness, excellent quality and flavor. PRICE: 1-Yr, vines, 70c each; 3 for \(\$ 2.00\); 6 for \(\$ 3.75\); Strong, \(2-\mathrm{Yr}\). vines, \(\$ 1.35\) each; 2 for \(\$ 2.60\); 5 for \(\$ 6.25\).

New STEUBEN. A new introduction of a Blue-Black grape by the New York Experiment Station. Never have we tasted a Grape of such exquisite flavor. Melting, tender, sweet with a delicate perfume-like flavor. Fruit is of outstanding quality, and the vine very hardy; grows huge, perfectly formed, long slender clusters. Ripens a few days before Concord. but keeps well until Christmas. Has produced a full crop after 20 below zero temperatures. Vine is so vigorous, has produced grapes absolutely free from rot and mildew without spraying. We consider this the greatest blue Grape ever grown. PRICE: 1-Yr. vines, 70c each; 3 for \(\$ 2.00\); 6 for \(\$ 3.75\). Strong, \(2-Y r\). vines, \(\$ 1.35\) each; 2 for \(\$ 2.60\); 5 for \(\$ 6.25\).
1E-25-GOLDEN MUSCAT. Possesses a rich color and the finest Muscat aroma of the European Muscat. For home use and roadside market, it is one of the best. The vine is vigorous, productive; the clusters are very large, tapering, single-shouldered and compact. The berries are large, oval, juicy, tender, sweet, vinous and aromatic. Ripens 10 days earlier than Concord. PRICE: 1-Yr. vines, 50c each; 6 for \(\$ 2.50\); 12 for \(\$ 4.00\).


\section*{KING SIZE BEARING-AGE GRAPES}

Concord, Fredonia and Jumbo Red:

 color. See price below.

4-523-Victoria. This variety has giant size stalks, twice the size of ordinary Rhubarb; very tender. Fine flavor. A trifle later than Myatt's Linnaeus.

4-524 - Myatt's Linnaeus. It is an early, tender variety, without being in the least tough, or stringy, with a mild,

\section*{SAGE}

A perennial herb that is indispensable for seasoning meats and poultry stuffing. Plants are hardy and will grow for years without replanting. To keep over winter, cut tops just before they are in full bloom, allow to dry thoroughly, then store in mason jars. Price: 30c each; 3 for 75c; 6 for \$1.35.


Sage
-


\section*{HORSERADISH}

This popular condiment is very easily produced in the home garden - no comparison between the fresh-dug article and that sold over the counter. Source of supply easily maintained, as it spreads quite rapidly. Plant BIG CROWN Plants Now-Grind Horseradish This Fall! PRICE: Big Crown Plants, 3 for \(80 \mathrm{c} ; 6\) for \(\$ 1.35\); 12 for \(\$ 2.45 ; 25\) for \(\$ 4.35\). \(1-\mathrm{Yr}\)., 6 -in. piece-roots, 6 for \(65 \mathrm{c} ; 12\) for \(\$ 1.10\); 25 for \(\$ 1.75\); 50 for \(\$ 2.95\); 100 for \(\$ 5.45\).

\section*{NEW RX-15}

\section*{THE MIRACLE GROWTH INGREDIENT}

Test It In Your Garden! See Amazing Results in 7 days! New Nutregene process increases growing power-flowers bloom weeks ahead of your neighbors. Plant Scientists have discovered how to make flowers, fruit trees, shrubs, bloom like magic in virtually any soil - simply dissolve this amazing RX-15 in water according to directions, sprinkle on your flowers, etc., and in just 7 days you will have results you never dreamed possible. This means that whether you are an amateur or an expert gardener, you can make plants bloom like magic and have an abundance of fruit with just a sprinkle or two of this inexpensive Plant Food of the RX-15 type. Give this plant food a trial and we know you will regret not having treated
all
 \(\$ 3.75 ; 5 \mathrm{Lbs} ., \$ 4.98\), Postpaid.

\section*{ASPARAGUS}

4-520 - NEW PARADISE. You will harvest Paradise a full year earlier as it matures a year earlier than other varieties. Tender, crisp stalks are so large - 6 to 8 make a pound. Excellent variety for freezing. Highly resistant to rust. A small bed kept weed free, will supply an average table for six weeks or more. Paradise can be furnished in 1-, 2-, and 3-Year roots. See price below.

4-521 - MARY WASHINGTON: It is rust proof, early and productive; the heads are solid and compact; stalks often more than an inch in diameter; crisp and delicious. Stalks are a good green
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline PRICES: & 25 & 50 & 100 & 250 & 1000 & 5000 \\
\hline 1-Yr. & \$1.35 & \$2.25 & \$3.75 & \$ 7.50 & \$18.00 & \$80.00 \\
\hline 2-Yr. & 2.15 & 3.45 & 5.35 & 8.50 & 25.00 & \\
\hline 3-Yr. & 2.75 & 4.45 & 6.35 & 11.95 & 32.00 & \\
\hline
\end{tabular}

\section*{RHUBARB}
sub-acid flavor. This is a profitable market crop.

RHUBARB PRICES: 2-Yr., Whole roots, 6 for 25c; 12 for \$1.20; 25 for \(\$ 2.00\); 50 for \(\$ 3.50 ; 100\) for \(\$ 6.00 ; 500\) for \(\$ 25.00 ; 4\)-Yr. Clumps, 3 for 90c; 6 for \(\$ 1.40\); 12 for \(\$ 2.45\); 25 for \(\$ 4.35\); 50 for \(\$ 7.50 ; 100\) for \(\$ 12.95\).


\section*{CHIVES}

A hardy onion-like plant that grows each year without replanting. Fine for seasoning salads, etc. May be potted and forced indoors during the winter. 2-Yr. plants, 30c each; 3 for \(75 \mathrm{c} ; 6\) for \(\$ 1.35\).

Chives

-


Improved Early

\section*{Spanish}

\section*{PEANUTS}

\author{
Will Grow and Produce Good Crops in the North
}

Just as good Peanuts can be grown in the Northern States as in the South. This is the earliest variety grown, and very productive. The pods are small, but remarkably solid and well filled with nuts of the very finest quality. Shell nuts carefully so as not to break inside skin; and plant as soon as ground becomes warm, about 2 inches deep in rows 3 ft . apart, and from 8 to 10 inches apart in the row. PRICE: 1 quart pkg., 95ci 2 quart pkg., \$1.65. Postpaid.

\section*{Everblooming TREE ROSES}

\section*{Your Favorite Roses at Eye Level!}

Tree Roses are grown by budding the rose variety on a stem 40 inches above ground, forming a bushy head at the top of the stem. The five varieties we are offering are all everblooming, giving a continuous display of lovely, fragrant blooms from June to frost. These Tree Roses are the finest grown, guaranteed to please you. We know they will certainly make your garden the talk of the neighborhood, plus producing flowers which are larger, more beautiful, and in greater abundance than on the regular bush roses. We offer 5 of the leading Patented Roses, as follows:
CHARLOTTE ARMSTRONG. (Pat. No, 455). An All-American winner
and one of the most popular red roses of all time. Large, fragrant blooms.
GOLDEN SCEPTER. (Pat. No. 910). Rare, unfading, golden-yellow; long, slender buds, large, high-centered large \(5 \frac{1}{2}\) inch double blooms. Won the highest Rose Award in Holland.
PEACE. (Pat No. 591). See description below on bush Rosé.
QUEEN ELIZABETH. (Pat. No. 1259). See description below on bush rose.
TIFFANY. (Pat. No. 1304). A.A.R.S. 1955 Award. A beautiful phlox pink. Long pointed buds are deep pink with golden yellow shading at base of petals. The large double flowers are long lasting, with outstanding fragrance; long strong stems.
PRICE: No. 1 Tree Rose, on \(3-4 \mathrm{ft}\). Stems, \(\$ 5.35\) Net, and not prepaid.

\section*{Modern Everblooming}

\section*{PATENTED ROSES}

\section*{HYBRID TEAS - Newest and Best Varieties}

PEACE. (Pat. No. 591). In our opinion the most beautiful rose ever offered. Color varies with climate; buds are golden yellow, each petal edged with pink, opening to ivory or alabaster white with pink blush along each pedal. Very large and very double. Price: \(\$ 2.50\) each; 3 for \(\$ 6.00\).

\section*{GRANDIFLORAS - New Strain in Roses}

This new class of Rose combines the abundant Bloom of the Floribunda with the Magnificent Flowers and Stems of the Hybrid Tea. We offer 3 varieties.
QUEEN ELIZABETH. (Pat. No. 1259). All America Winner for 1955. You will thrill to the superb and radiant PURE PINK shade, hitherto found only in choicest Cattleya Orchids, and never before captured in a rose. Bloom will be produced in gay clusters as well as on single stems. You can enjoy profusion of bloom of the Floribunda yet still have wonderful bud form, large, long-lasting flowers and splendid cutting stems of the Hybrid Tea. PRICE: \$2.75 each; 3 for \(\$ 7.20\).
BUCCANEER. (Pat. No. 1119). The Brightest Yellow Rose Yet. Winner of many awards. Buds are particularly lovely - long, slender and tapering, and they show no color other than clear sunshiny yellow. Open flowers are cupshaped (about 30 petals., have a moderate tea fragrance. Strong branching canes, growing 5 to 6 feet the second season. PRICE: \(\$ 2.50\) each; 3 for \(\$ 6.60\).
ROUNDELAY. (Pat. No. 1280). Luminous, fiery red color holds unfading as thel stronig plant produces the glorious high-centered blooms in marvelous profusion. Splendid cutting stems, and delightful fragrance. PRICE: \(\$ 2.75\) each; 3 for \(\$ 7.20\).

\section*{FLORIBUNDA Roses - Exquisite Beauty}

New CIRCUS. (Pat. No. 1382). All-America Winner for 1956. The ever-changing color: vary from rich yellow and red to orange-buff flushed pale pink. Well-formed buds on a medium-tall Floribunda plant. PRICE: \(\$ 2.50\) each; 3 for \(\$ 6.60\).

\section*{Climbing Rose GOLDEN SHOWERS (Pat. App. for).}

An enchanting new everblooming climber and pillar rose, hardy and highly resistant to disease. It combines beautifully shaped, long-pointed buds of daffodil-yellow and high-centered, open yellow blooms. Very large and fragrant. Almost thornless, with long. bronzy cutting stems. It may be trained along a trellis or fence, and it may also be grown as a bush or pillar. In any form, Golden Showers is an exciting newcomer to the rose scent. It is the 1957 All-America Rose Selection. PRICE: \(\$ 3.00\) each; 3 for \(\$ 7.95\).
NOTICE: ALL PRICES QUOTED ON THIS PAGE ARE NET, and not subject TO A DISCOUNT: NOT PREPAID.


Climbing Talisman

Have Hundreds of Blooms in a Limited Space
2-180 — BLAZE. This hardy scarlet climber is a cross between Paul's Scarlet and Gris an Teplitz. Blaze is seldom out of bloom; a generous display of bloom in June; and each succeeding year, as the plants become firmly established, the sturdy canes of "old wood" bring the everblooming characteristics to the fore. Large clusters of blazing scarlet flow 2-58 - CORAL PILLAR. A Pillar Rose of outstanding beauty. Rich coral-apricot blooms are borne heavily in early summer followed by repeat blooms all through the summet. Plant is a hardy vigorous grower and for trellis work up to 15 ft . in height. Buds open slowly and may be cut for bouquets. Price \(\$ 1.10\) each; 3 for \(\$ 2.95\).
2.73 - NEW DAWN. This climber blooms almost constantly from early summer on through the fall. Silvery pink in color, the flowers are borne on long stems and are Tea Rose in size and form. Ideal for cutting. Hardy and sure to please. Price: \(\$ 1.10\) each; 3 for \(\$ 2.95\).
2-169 - GOLD RUSH. Large golden blooms are produced almost constantly from spring until fall freezes. Buds are excellent for cutting and are freely borne. Price: \(\$ 1.10\) each; 3 for \(\$ 2.95\). 2 -65 - WHITE DAWN. The same as the New Dawn, but a magnificent pure white climber which is everblooming. Rapid growing and not
stingy with blooms. Hardy. Price: \(\$ 1.10\) each; stingy with blooms. Hardy. Price: \(\$ 1.10\) each;
3 for \(\$ 2.95\). 2-59 for \(\$ 2.95\). \({ }^{3}\). Scarlet. The flowers, a vivid scarlet, are of good size, semidouble, very freely produced in clusters, on much branched canes. Blooms very long, holding flowers after many
June bloomers have dropped their petals. Price: June bloomers have dropped their petals. Price:
\(\$ 1.00\) each; 3 for \(\$ 2.75\). 2-159-C1 - Red Radiance. The climbing form Price: \(\$ 1.00\) each; 3 for \(\$ 2.75\).
2-80 - Talisman. The climbing form of the well known variety described on page 20. Price: \(\$ 1.00\) each; 3 for \(\$ 2.75\).

\section*{Euerblaaming Baby Palyanthas}

These are especially fine for solid beds and for borders. Ideal for cemetery planting because they are so easy to grow and bloom so freely. Constantly in bloom from early summer until freezing. Very hardy, growing everywhere and requisling very little care. We are offering


Golden Salmon

4 varieties of Polyantha and 2 varities of Floribunda, as follows: RED RIPPLES. The tallest red Floribund and one of the best. Bright
Christmas red in both bud and bloom. Free blooming and long lasting. Grows \(31 / 2 \mathrm{ft}\). or more. Price: \(\$ 1.00\) each; 3 for \(\$ 2.75\).
FLORADORA. A Floribunda of brillriant cinnabar-red, carried in sprays of Fully double flower. \(21 / 2\) to 3 ft . Price: \(\$ 1.00\) each; 3 for \(\$ 2.75\).
GOLDEN SALMON. Large clusters of bright salmon - orange. Grows 20 inches tall. Price: \$1.00 each; 3 for \(\$ 2.75\)
KATHERINE ZEIMET. Large clusters of clear white; fully double. 27 in. Price: \(\$ 1.00\) each; 3 for \(\$ 2.75\)
ORLEANS. Masses of rich pink blooms all summer long. Grows 20 inches tall. Price: All varieties listed in Polyantha and Floribund: \(\$ 1.00\) each; 3 for \(\$ 2.75\).
YELLOW POULSEN. Graceful sprays of beautiful yellow. 20 in . Price: \(\$ 1.00\) each; 3 for \(\$ 2.75\).
ALL ROSES ON THIS PAGE ARE 2-YR., FIELD-GROWN

BARGAIN NO. 18 4 Climbing Rose Bushes You choli on s cash of any: four yarionios snared on this props
\[
\$ 3.30 \text { net }
\]
not propel

\section*{Ackerman's Hardy Field-Grown Roses Insure Better Blooms}

The Roses offered on these pages will bloom continuously this summer and every year following AND ARE and Investment in pleasure that will pay BIG DIVIDENDS IN COLORFUL, FRAGRANT FLOW ERS. Remember, our Roses are all strong 2 -year, fieldgrown bushes, ready to bloom.
Prices: All varieties of Roses Listed on this Page, all 2-Year bushes, 95 c each; 3 for \(\$ 2.65\).
2-31 - Ami Quinard. Deep velvety crimson, fragrant and very lasting. Long, pointed buds.
2-37 - Betty Uprichard. Carmine and coppery-orange outside, inside salmon-pink.
2.44 - Condesa de Sastago. Double flowers of coppery red and yellow; rich raspberry perfume.
2-32 - Editor McFarland. Perfectly formed flowers of clear, brilliant pink. Very fragrant.
2-45 - E. G. Hill. Double, high-centered flower of dazzling scarlet.
2-50 - Etoile de Hollande. Large, velvety crimson flowers. Long stems. Richly perfumed.
2-39 - Frau Karl Druschki. (Perpetual) Pure white; perfect in form. Free flowering.
2.40 - Golden Dawn. The ovoid, lemon-yellow bud is heavily splashed with crimson before opening and develops into a well formed, sweetly scented, lar'ge, double, sunflower-yellow.
\(2-38\) - K. A. Victoria. Large double, very fragrant white flowers; long, stiff stems.
2-63 - Mme. Joseph Perraud. Pointed nasturtium-orange buds open to nasturtium-buff, straying to lovely shade of shell-pink at the petal edge. Sweetly perfumed.
\(2-43\) - Mrs. P. S. Dupont. Long-pointed buds of reddish gold, opening to a semi-double, cupped
fragrant flower of deep golden yellow. fragrant flower of deep golden yellow.

2-64 - Paul Neyron. (Perpetual). Largest rose in cultivation. Bright rose-pink. 2-36- Picture. Flowers are very double, and open to vel vety clear-rose pink with 2-30-Poinsettia. A rose of true Pigorous grower.
2-30-Poinsettia. A rose of true Poinsettia color; indeed one of the most brilliant
 to a full petaled Rose. Bush is sturdy and hardy. Awarded a Certificate of Merit

2-69 - Pres. Hoover. Multi-colored. Large flowers of scarlet, yellow, cerise, pink and flame
2-76 - Radiance, Pink. Large, globular flowers of carmine-rose with shades of opal and copper.
BARGAIN No. 20 6 Bush Roses Your choice, 1 each, arly 6 variefies on this prise. Al| \(2-y \mathrm{~F}\).. field-grown bushes. Will bloom this year.
\(\$ 4.35\)
\(\$ 7.35\) Net not
2-77 - Radiance, Red. Large, globular flowers of an even, clear red.
2-51 - Rouge Mallerin. The pointed buds of brilliant red open to : \(31 / 2\) inch blooms of glowing scarlet, the deep pile on the petals making them look like rich scallet velvet.
2-70 - Soeur Therese.
2-70 - Soeur Therese. Chrome-yellow pointed buds, heavily marked with carmine, open to a rich, daffodil-
2-47 - Talisman Its brilliant
2-47 - Talisman. Its brilliant orange-red buds open to large, fragrant, high-pointed blooms of glowing golden yellow stained with copper-red and orange-rose on inside of petals. As petals unfold, they become bright apricotgold deep rose-pink or old rose
2-56 - The Doctor. Long-pointed buds of sparkling pink, open to large flowers 5 to 6 inches across, of satiny, silvery pink.
2-52 - Yellow Condesa. Buttercup yellow. This fragrant rose will be a joy to even the amateur gardener.



All-Purpose ROSE SPRAY


Now - the most effective plant protection known-Ackerman's new ROSE AND GARDEN DUST
- May be used as a dust or as a spray

This new formula includes Lindane, a recently-introduced ingredient that is quite expensive, but so amazingly
effective that it is more than worth its cost. We have tested effective that it it more than worth its cost. We have tested this new formula in our own gardens for many months, both as a dust and as a spray, and can quite honestly say we ve never found anything like it and other flowering plants. We are offering this material in three sizes, as follows

Net, Postpaid
follows:

\section*{Four Outstanding Everblooming HYBRID TEA ROSES}

\section*{The "Elite" of the Rose Family!}

2-182 - COUNTESS VANDAL. You will look a long time to find anything finer in the salmon-pink class than the Countess. It continually produces lovely long tapered buds of salmonpink shaded with copper and gold which open to big, longlasting, richly fragrant flowers on fine stems. Buds and flowers are usually perfect no matter what the weather, and the plant thrives and blooms consistently wherever roses are grown. Price \(\$ 1.10\) each; 3 for \(\$ 3.00\).
2-33 - CRIMSON GLORY. The beautiful, flaring, urn-shaped buds open into magnificent flowers of velvety crimson with black and maroon shadings. The richly perfumed bloom seems to glow like an ember when light is reflected from its velvety petals. Despite keen competition from more recently introduced red roses, Crimson Glory continues to be one of the most popular varieties in its color throughout the nation. The plant produces a continuous succession of flowers. Price: \(\$ 1.10\) each; 3 for \(\$ 3.00\).

2-48 - ECLIPSE. In our opinion no rose garden worthy of the name is complete without this variety. You will find yourself going to it again and again to cut the spicily fragrant, exquisitely beautiful buds. Of chrome yellow, they are slender, urn-shaped, and often more than two inches long. The plant is very vigorous, rather erect in habit, and always well covered with dark green leathery foliage. Price: \(\$ \mathbf{1 . 1 0}\) each; \(\mathbf{3}\) for \(\$ 3.00\).
2-42 - KONIGN LOUISE. Beautiful ivory-white buds, about as perfect as any you will ever find, open to large, fully double globular flowers of milk-white. Splendid healthy plants and a good bloomer. Price: \(\$ 1.10\) each; 3 for \(\$ 3.00\).
Splendid healthy plants and a good bloomer. Price: \(\$ 1.10\) each; 3 for \(\$ 3.00\)
BARGAIN NO. 22
4 hybrid tea rose bushes
One each,
4 varieties listed above.
Not, not prepald

\section*{Sub-Zero ROSES}

\section*{Easy to Grow - Long to Live - Save REPLACEMENT EXPENSE}

These are the famous Brownell Sub-Zero Roses - a New Race of hardiness previously unknown in Roses. They are more vigorous, can live many times longer, are easier to grow, bloom more abundantly and more consistently, and their size, form and color compare with the best of the common Roses. Why? Because they are
bred back to hardy species. They are super-hardy roses that absolutely won't kill out even in temperatures that dip 25 degrees below zero. The technical meaning of our "Sub-Zero" is wood safe to about 15 degrees below zero unprotected; hiled up with a little clean dirt 25 degrees below and colder; well hilled up about 95 , sall at 50 degrees below. Because they are so hardy we guarantee them unconditionally to live through one year without winter killing. Best of all they are free blooming, and the flowers last a long time. We are offering this unique strain of roses 5 varieties of Hybrid Tea Bush Roses and the same
2-189 - Curley Pink. Matchless in size and form of bloom, beauty of cluster, vigor. Many large, two-toned pink blossoms, of over 50 gracefully recurled petals. 2-192 - Orange Ruffles. One of the most beautiful Roses of ali time. \(\Lambda\) corgeous new color of orange never before found in Rose. It is luminous like glowing sunAs many as 50 petals gracefully warped, curled, frilled and ruffled, artfully shading from Capricum Orange through Saturn to Saffron yellow. No black spot
2-191 - Red Duchess. In over 50 years of hybridizing, never had we hoped to see a Rose produced like this. Such captivating fragrance. Such a shade of rose-red Such colorful foliage. No blackspot. Very robust and sturdy. While all Sub-zero fragrance incomparably alluring in spicy sweetness and charm. PRICE: \(\$ 2.00\) each, Net.
2-193 - Helen Hayes. The newest introduction. Has semi-double, luminous peaches and cream colored blooms, which are produced on a background of outstanding lossy \(\$ 6.00\). THIS VARIETY NOT INCLUDED IN BARGAIN No. 21.
2-196 - Yellow Ruffles. A new Rose the same as Orange Ruffles except color is a beautiful fade-resistant yellow. Probably the only gorgeous Yellow Hybrid Tea Rose non-susceptible to blackspot
PRICE: All varieties listed (except Red Duchess and HelentHayes) \(\$ 1.85\) 3 for \(\$ 5.00\). Net, no further discount. Red Duchess: \(\$ 2.00\) each. Net.

\section*{BARCAIN NO. 21 \\ 2 Sub-Zero Rose Bushes (Your choice except Red Duchess)}

2 Straderd Hybrid Tea Roses (your choice of
4 varieties Histed below). \(\$ 4,65\) peropentd


\section*{GIVE YOUR GARDEN} PERMANENT BEAUTY WITH

All Perennials offered in this book are quoted prepaid, and will be shipped Alarate from the balance OF THE STOCK YOU ORDER. Prices not separate from the balance. They are all 2-Year, Fieldgrown transplants. ASTILBE. One of the easiest of all Perennials to grow as it is not too particular as to soil. As with most plants, it comes to fullest glory in complete sunlight, but does fairly well in semi-shade. In June and July has exquisite 15 to 18 inch long, plumy wands of feathery character and brilliant coloring. We offer this sensational cut-fower in two varieties. specify variety wanted. Very hardy. GLORIA. Rosy-pink. FANAL. Lively, deep red. Price: 55c each 3 for \(\$ 1.50\).
BABY'S BREATH, Pink Double. Established plants, reach a height of about 2 feet, and are in bloom throughout the summer and fall. Foliage is a fine mue-green and very graceful. Flowers are of a delicate pink. Ideal for cutting. Price: 50c each; 3 for \(\$ 1.35\).
BLEEDING HEART. (Dicentra spectabilis). Hardy old favorite with heartshaped, rose-colored flowers in drooping spikes. Fine plants, 3-5 eyes, 85 c each; 3 for \(\$ 2.40\)
ORANGE BUTTERFLY PLANT. (Asceplias Tuberosa). During the months of July and August this unusual plant produces immense numbers of brilliant orange fowers. It can be successfully grown in any type of soil, grows about 2 45 c each; 3 for \(\$ 1.20\).
CARNATIONS. (Hardy). Exotically perfumed flowers in great abundance all summer. Large flowers. Choice of Red, Pink, White or Yellow. Price: 40c each; 5 for \(\$ 1.50\)
CENTAUREA. (Perennial Cornflower or Bachelor Button). We offer this M two of the best varieties. speciry kind wanted.
Montana. Grows 2 feet tall, bearing large violet-blue flowers all summer. Steenbergi. Produces large fully double (up to 4 inches) deep lilac-rose flowers, from Juy
Price: Montana and Steenbergi: 55c each; 3 for \(\$ 1.50\).
COREOPSIS, Dbl. Sunset. A profusion of showy yellow blooms all summer long. Long stems and fine for cutting and mixed bouquets. Very hardy and easy to grow. About 2 feet. Price: 40c each; 3 for \(\$ 1.00\).
MONARDA. (Bergamot or Beebalm). Striking, clustery heads of fragrant, whorling flowers in pink and svarlet. \(21 / 2\) to 3 ft . tall. Flowers produced freely from June until August. Does well in shady gardens and is excellent for cutting; Camresistible attraction for humming birds. We offer this wonderful plant in Cambridge Scarlet - crimson-scarlet, and Croftway Pink - rich rose-pink DELPHINIUM. (Pacific Hybrids). Giant stalks 4 to 6 feet tall, bearing enormous flower spikes. Individual blooms are double, arge, often measuring 2 inches across and mixed colors. No color guaranteed. Hardy. Price: 45c each; 3 for \(\$ 1.0\) 6 for \$2.25.
FEVERFEW. (White Matricaria). Hardy, dwarf edging plant. Double white howers resembling Pompon Mums, from June to October. Excellent cut flower. Price:
GEUM. Splendid plant for the hardy border. Blooms freely from May through October. Large blooms \(11 / 2\) to 3 inches across with large waxy petals, borne on Fiery red. Lady Stratheden. Golden yellow. Price: 55c each; 3 for \(\$ 1.53\). HIBISCUS. (New Improved SUPER-GIANT). Not the common small type but the SUPER-GIANTS! Often \(50 \%\) larger than the common kind. Colors range from white, to blush, rose, crimson and scarlet. Dozens and dozens of Giant flowers from July through sept. Plant 2 to 3 feet apart in good soil, sunny ocation, watering freely. Wixed colors only. Wonderful specimens for backcround or border. Supply is limited. Price: 85 c each; 3 for \(\$ 2.40\). JAPANESE LANTERN PLANT. (Physalis). A unique perennial, producing as many as thirty orange-vermillion lanterns on one plant. Ideal for dried bouquets for long keeping. Hardy. Price: 50c each; 3 for \(\$ 1.15\)
True Double RUSSIAN VIOLETS. These all bloomed in the field and were then potted so we can be sure of their being DOUBLE. Perfectly hardy everywhere. purple. Price: Out of \(21 /\) inch

\section*{BARGAIN NO. 23}

2 Monarda (your choice)
2 Feverfay
2 Delphinium
\$9. 25
Maf, postpatd


Delphinium, Pacific Hybrid


Astilbe


Orange Butterfly Plant


Double Russian Violet

\title{
Hardy Perennials
}

CANTERBURY BELL. Plants attain \(21 / 2 \mathrm{ft}\). in height, profusely covered with large, bell-shaped flowers. Bloom May to July. Beautiful array of color, ranging from white, pink, rose through all shades of blue and
purcle. No color guaranteed, for ours are mixed. Price: 50 c each; 3 for \(\$ 1.35 ; 6\) for \(\$ 2.40\). DAISY, ALASKA SHASTA. A handsome plant, with large, glistening white blooms during June and July, borne on long, sturdy 24 to 30 inch stems. Fine for cutting. Price: 50c each; 3 for \(\$ 1.35 ; 6\) for \(\$ 2.40\). FOXGLOVE, (Shirley Hybrids). Large flower heads are 2 to 3 ft . long; crowded with big, bell-shaped blossoms. These beautiful wedding bell flowers are produced in a wide range of sold and two-tone colors bloom, cut off old stems when flower fades. Price: 45 c each; 3 for \(\$ 1.20 ; 6\) for \(\$ 2.10\).
GAILLARDIA. (Burgundy). Wine-red flowers with high tufted, self-colored center, on 2 -foot stems, from June to frost. Excellent cut flower. Price: 45 c each; 3 for \(\$ 1.20 ; 6\) for \(\$ 2.10\).
LAVENDULA. (Sweet Lavender). This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers in July and August which may be dried and used as sachet. Price: 50c each; 3 for \(\$ 1.35\). LUPINES, Russell Hybrids. Tall spikes of bloom, often \(31 / 2\) feet high, from
June to September. Flower spikes resemble a closely set well-rounded column of sweet peas. A vast range of color. A most superior strain. Price: 50 c each; 3 for \(\$ 1.35\); 6 for \(\$ 2.40\).
LYTHRUM (Carmine Prince). This beautiful plant provides bright rosypink fiowers from July to frost. Grows 3 feet tall, with graceful spikes. Excel 55 c each; 3 for \(\$ 1.50\).
PANSIES, Swiss Giants. These are of the Roggli strain - real Super Giants! Plants are robust and flowers are really big, often \(31 / 2 \mathrm{in}\). across, with stiff stems. Richest reds, coppers, bronzes and yellows, plus the choice rosy pinks mixed. Price: 10 for 75 c; 25 for \(\$ 1.50\); 50 for \(\$ 2.90 ; 100\) for \(\$ 5.50\).
HARDY PRIMROSE. (Primula veris). Harold Pedigree giant strain. The individual flowers are as large as a hal alowering plants, sueceeding best in dampness and shade. Flowers in May, about 8 inches tall. Includes various guaranteed 'Price: 55 c each; 3 for \(\$ 1.50\); 6 for \(\$ 2.70\). reds. No color guaranteed. Price: 55c each; 3 for \(\$ 1.50\); 6 for \(\$ 2.70\).
"HELEN" PYRETHRUM. (True double Painted Daisy). New, offered for the first time last year. No other variety can compare with these for size, form
and brillant coloring. Beautiful chrysanthemum-like flowers on long stems, in deep rosy-pink color. Long blooming season, especially fine for cutting. Price: \(\$ 1.00\) each; 3 for \(\$ 2.85\). Supply is
RED HOT POKER. (Tritoma Pfitzeri). Flaming scarlet flowers, the opened lower petals rimmed with orange. Grow 18 to 24 inches tall. Bloom August to October. Price: 55c each; 3 for \(\$ 1.50\); 6 for \(\$ 2.50\).
SCABIOSA CAUCASICA. (Isaac House Hybrids). Often called "Pincushion Flowe". Lovely, lavender flowers on 18 to 24 inch stems from June to septeach; 3 for \(\$ 1.35\); 6 for \(\$ 2.40\).
VERONICA. (Blue Spires). One of the handsomest blue-flowering plants. Its -oot spikes are completely covered with beautiful blue flowers. Blooms flent for cutting. Price: 50c each; 3 for \(\$ 1.35 ; 6\) for \(\$ 2.40\).

\title{
BARGAIN NO. 24 \\  (one each, your shoice of 5 varictios Ilsted on this pape, oxecpt Molon Ryrethrin).
}


Alaska Shasta Daisy


Veronica


Hardy Primrose


Lavendula
Gaillardia


Canterbury Bells


Red Hot Poker


Lythrum


\section*{BARGAIN NO. 26}

\section*{5DECORATIVE "MUMS" \\ One each, your cholice of any 5 varietles listed in this type}

\section*{Ackerman's HARDY CUSHION CHRYSANTHEMUMS}

\section*{Will Gram Everywhere}

Imagine a perennial which produces hundreds of blooms at one cime. When these plants are fully matured, they are so completely covered with bloom, and the colors are so intense, the sight is positively breathtaking. Customers have reported as many as 500 to 700 blooms on one well matured bush at once. These beautiful, Hardy and easy to grow. We are offering some of the newest and best of the "Cushion" type Mums below:
Cameo. New. The best in a non-fading deep rose-pink.
Frosty. Beautiful white blooms on stiff, short stems; round, compact plant.
Glamour. Fully double, non-fading deep purple.
Golden Mound. Fully double, deep yellow.
Lipstick. Bright red, aging to rosy-red. Best in its color. Rocket. Low growing, orange with bronze tints. New.
PRICE: 70c each; 3 for \(\$ 1.95\); 6 for \(\$ 3.75\). Net, Postpaid.

\section*{"MUM" BARGAIN NO. 25 6 New Cushion Mums \(\mathbf{6}\) O2.65 Nef, postpaid}

\section*{Giant EXHIBITION MUMS}

These world famous varieties that we offer produce huge exhibition blooms and should be disbudded to one bloom per stem, having several stems on each plant. If this is done, you will have blooms comparable with greenhouse varieties; flowers 4 to 5 in across-just like those you see at the football games in the fall, and not the small 2-inch offer the following varieties in this type:
Crimson Magic. New. Tall, dark velvety crimson. The best red. Reflex shape Derek Ellis. Large, full incurving blooms of rich purple with silver reverse
Doreen Monte. Large incurving flower of bright rose-pink. Long stems and medium foliage. We consider this one of the best.
Golden Age. Very large solid blooms of clear yellow. Reflex shape.
Display. A large decorative type, of vivid scarlet orange.
Prairie Sunset. A deeply reflexed large stylish flower of amber-bronze. Superlative. Large, full incurving blooms of purest white.

PRICE: Above 7 varieties, 70c each; 3 for \(\$ 1.95\). Net, Postpaid.

\section*{DECORATIVE TYPE}

Large \(21 / 2\) to 3 in. blooms on 24 to 30 inch stems. Recommend disbudding these the same as the Exhibition type above.
Leshara. Mulberry red blooms completely cover compact plant.
Lassie. Large dark pink. Long lasting. Strong, upright growth. Pathfinder. An unusual bright yellow with notched petals.
Flaxen Beauty. Four-inch cactus-like blooms of soft coral, gold and bronze. A ladies favorite.
Edith. One of the prettiest rosy-purple shades we have seen.
Courageous. Crimson red is the color of this large bloom.
White Cloud. The best early white; exquisitely formed with broad petals. Produce heavily branched flower sprays. PRICE: Above 7 varieties: 70c each; 3 for \(\$ 1.95\). Net, Postpaid.


BARGAIN NO. 27
BEAUTIFUL CHRYSANTHEMUMS
3 Exhibition type
3 Decorative type
Net, postpald
(1 each, of any 3 variaties listed in both types)


These are Northern-grown - the best strain obtainable. You will note we are offering an especially fine collection - 10 of the newest and best varieties of the popular kinds offered today - each a different color. All strong, fieldgrown plants, which will bloom this summer.
PRICE: All varieties listed (except John Falstaff), 45c each; 3 for \(\$ 1.20\); 6 for \$1.95. Net, Postpaid.

\section*{BARGAIN NO. 29 4 pHLOX \(\$\) \\ Not, pentpald \\ Your choice, one each, any 4 varieties listed, except Falstafi.}


ADONIS. New. Most unusual shade of bright red - a velvety shade of bright fuchsia red. Exceptionally large flower head.
AIDA. An outstanding phlox; large flower heads of the brightest violet.
AMERICAN BEAUTY. Large flower heads in the most beautiful American Beauty-pink. BLUE BOY. The nearest to dark blue in Phlox.
CECILE HANBURY. An exciting salmon phlox with a scarlet sheen. New.
LEAH RAE. New and large; well-formed heads of deep pink with salmon overcast.
PINKETTE. Large florets of soft, delicate pink. One of the finest.
PRUNELLA. New! Large flower heads of rich plum-red.
REMBRANDT. A new white. Exceptionally large flower heads and individual florets. SIR JOHN FALSTAFF. The largest of all Phlox. Vigorous grower, huge luminous salm-on-pink bloom. New. Price: 80c each; 3 for \(\$ 2.25\).
BARGAIN NO. 28
10 HARDY PHLOX One each of the 10 varioties listed \(\$ 8.75\) wot posperth

\section*{CREEPING PHLOX}

\section*{Beautifies Rock Garden, Border and Terraces}
(Phlox Subulata). Just the plant you have been looking for to cover that unsightly bank or terrace, especially one which is rather hard to cultivate. Also fine to add that little splash of color in your Rockery. In other words, the ideal plant for a ground cover. It is one of the most beautiful of the low creeping plants. Makes a beautiful bank of color during April and May. Foliage is evergreen and mossy. Hardy under most conditions. Plant 1 foot apart each way to make dense ground cover in a short time. We offer this delightful plant in Red, Pink and Blue. Specify color wanted. Price: 45c each; 3 for \(\$ 1.20 ; 6\) for \(\$ 1.95\). Net, postpaid.


SEDUM SPECTABILE BRILLIANT


\section*{CREEPING PHLOX}

\section*{SEDUM "SPECTABILE BRILLIANT"}

An unusual Perennial of wide and varied usage - use it as a flowering Perennial in the foreground of the bed or border; plant it among low-growing shrubs for increased foliage and color effects; use it for flowering hedge around your Perennial bed; ideal for window boxes, and many other spots too numerous to mention. bed; ideal for window boxes, and many other spots tho numerous to mention.
Is one of the hardiest of all plants, and thrives under the most difficult conditions, and in all types of soil. Round, succulent, handsome silvery gray-green foliage which is very ornamental all summer long. The large, flat head of clear pink blooms are often 8 inches in diameter, Plant usually grows 12 to 18 inches high, with bloom stems rising 10 to 12 inches above foliage during blooming season. Strong, field-grown plants, 50 c each; 3 for \(\$ 1.35\); 6 for \(\$ 2.35\); 12 for \(\$ 3.85\) 25 for \(\$ 6.95\). Net, postpaid.
BARGAIN NO, \(30 \quad \$ 1.95\)
3 Sedum Spectabito
3 Creeping Phlox (one of each color) Not, poppald

\section*{For That Shady Spot Plant Double Camellia BEGONIAS}
(Tuberous-rooted). No flower grown can equal these for sheer exquisite beauty. They are widely used for pot plants for winter blooming and also for summer beds outdoors. For a shady spot outdoors nothing else will bring such a magnificent display of color. A bed of these will provide a continuous supply of flowers from early summer until frost. These are the double, Camellia type blooms. These are \(11 / 2\) to 2 -inch across (diameter), bulbs. When grown outdoors, take up before cold weather. We offer these in 6 lovely colors: Red, Orange, Pink, Salmon, Yellow or White. Price: 3 for \(95 \mathrm{c} ; 6\) for \(\$ 1.55 ; 12\) for \(\$ 2.85 ; 25\) for \(\$ 5.50\). One each of all 6 colors \(\$ 1.35\). Net, postpaid.

\section*{Papular GLADIOLUS \\ New Varieties - Better Colors - Larger Spikes} Americas' Finest and Most Popular Cut Flower - All Will Bloom zabsummer
Elizabeth The Queen. Large fancy ruffled flowers of delicate roselavender blushed with pink.
Florence Nightingale. One of the finest ruffled whites.
Friendship. The first to bloom. Ruffled rose-pink florets with clean white throat. For cutting, it is in a class by itself. Harry hopkins. Enormous florets of richest wine-red that Gold. Beautiful ruffled, rich golden-yellow flowers on perfect spikes Purple 5 reet tall Ravel Supreme. arge ruffled fiorets of brilliant purple. Ravel. This is the highest rated, largest, popular Blue. Medium deep blue with a garnet tongue.
Red Charm. Without question, one of the best rich crimson grown
Price: All varieties listed: 3 for 35 c ; 6 for \(60 \mathrm{c} ; 12\) for \(\$ 1.00\) 25 for \(\$ 1.75\). Postpaid.

\section*{FRAGRANT GLADS (Murielae)}

Flowers are pure white with a maroon-black blotch on the lower petal, produced on 2 ft . spikes. Delightful perfume, suggestive of carnations. Price: 3 for 50c; 6 for 90 c; 12 for \(\$ 1.65\). Postpaid.


\section*{Colarful CANNAS}

Plant these delightful flowers in beds or a border. Plant 18 inches apar't each way. Culture same as Glads. We supply large, individual tubers. We offer 4 of the best varieties, as follows: Copper Giant. Tall, Giant flowers, old rose suffused with burnished Cannaw copper; green foliage.


Hungaria. One of the finest pinks; green foliage.
King Humbert. Tall; scarlet flowers, bronze foliage.
President. Glowing scarlet, extra large, trusses; green foliage.
PRICE: All Varieties listed, 5 for \(\$ 1.20 ; 10\) for \$2.15; 20 for \(\$ 3.75\).
\begin{tabular}{|c|}
\hline \begin{tabular}{l}
BARGAIN NO. 31 16 GLADIOLUS BULBS \\
(Two each, of the olfht varionlos listed above.) All blooniny sizo \\
\(\$ 1.25\) postpald
\end{tabular} \\
\hline BARGAIN NO. 32 6 GIANT-FLOWERING DAFLILAS \\
\hline \$2.00 propeth \\
\hline
\end{tabular}

1 asch, 6 variotios Ithed on thls page.

\section*{BARGAIN NO. 33}

8 Colorful CANNAS
\$1.50 Net, no
discount

2 each, 4 varieties listed on this page.

\section*{Giant DAHLIAS}

Commando. Rich dark lavender. Huge, 10-14 in. blooms.
Marie. Fine clear pink. Very attractive.
Montebello. Velvety crimson blooms.
Sagamore. A strikingly beautiful, amber bronze shade
The Commodore. Clear, canaryyellow. One of the largest yellows.
White Wonder. Large, iridescent white.
PRICE: All Varieties Listed: 55c each; 6 for \(\$ 2.75\); 12 for \(\$ 4.65\).
ALL BULBS OFFERED ON THIS PAGE ARE POSTPAID. Net no discount.


Estate Lilies

\section*{HARDY LILY BULBS}

DOUBLE Lily-of-the Valley. This rare and unusual Lily of the Valley has tiny bells inside of larger ones with two or more miniature bells at the side. Fragrant. Price: 6 for \(\$ 1.30 ; 12\) for \(\$ 2.35\); 25 for \(\$ 4.15\); 50 for \$7.75.
AURATUM. (Gold Band Lily). Immense, fragrant blooms measuring nearly 10 inches in width when fully expanded. Broad petals, gracefully recurved. White, thickly studded with crimson-maroon spots with wide gold band down center. Price: 70c each; 3 for \(\$ 1.95 ; 6\) for \(\$ 3.60\).
CRIMSON BEAUTY. The color is a distinctive crimson. Blooms freely early summer, in upright clusters, on stems 18 to 20 inches tall. After it is established, it is not unusual to have 25 flowers on a single stem. Very hardy and easy to grow; thrives everywhere plant 7 inches deep. Price: 55c each; 3 for \$1.50; 6 for \(\$ 2.75\).
eSTATE LILY. (The Hardy Easter Lily). A true, long-trumpet white one like you'd pay \(\$ 3\) to \(\$ 4\) for at the florists. Amazingly beautiful and perfectly hardy. You'll have blooms this summer and for years and years to come. Grows \(2 \frac{1}{2}\) to 3 ft . tall. Price: 60c each; 3 for \(\$ 1.65 ; 6\) for \(\$ 3.00\).
MID-CENTURY HYBRIDS. A Hybrid Lily of distinction. Blooms are produced in a range of color that is altogether breathtaking! Superb shades of yellow, apricot, pink, salmon, and many shades of red. Blooms come in clusters on strong, upright stems 3 to 4 feet tall. They grow everywhere. Very hardy. See further description on envelope. Price: 55c each 3 for \(\$ 1.50\); 6 for \(\$ 2.50\).
REGAL LILY. Tall spikes of white flowers, slightly suffused with pink, with a beautiful glow of canary yellow at center Starts blooming end of June. Price: 45c each; 3 for \(\$ 1.10\) 12 for \(\$ 3.85\).
SPECIOSUM RUBRUM. Its gracefully rolled petals are shaded pink and spotted with crimson; golden brown anthers in Sept. Price: 70 c each; 3 for \(\$ 1.95 ; 6\) for \(\$ 3.60\).
TIGRIDIA (or Aztec Lily). A great garden novelty direct from Mexico. Blooms continuously from July until frost. Flowers, which are brightest yellow to deepest scarlet, are 6 to 8 inches across. Culture same as for Gladioli. Flowers are oddly marked at the cup-shaped center, and the outer petals are in various colors. Price: 30c each; 3 for 75c; 6 for \(\$ 1.25\).
ALL BULBS OFFERED ON THIS PAGE ARE BLOOMING SIZE, PRICE IS NET, and no discount allowed, ING SIZE, PRICE

\section*{BARGAIN NO. 34 \\ 2 Estate Hily 2 Crimson Beauty 2 Mid-century \\ \(\$ 2.50\) wot, petpald}


Lily-of-the-Valley


Auratum Lily


Crimson Beauty

\section*{Add Color to your Garden with these Unusual Olowering Bulles}


ANEMONE (St. Brigid strain). Gorgeous spring flowers, measure 3 to 5 in . across, and are bolne on long stems. Colors range from light blue to brilliant scarlet with all intermediate colors, including white. Hardy outdoors if covered well for winter. Price: 10 for \(70 \mathrm{c} ; 25\) for \(\$ 1.55 ; 100\) for \(\$ 5.50\).
TUBEROSE (Sweet-scented, double Pearl). One of the most beautiful of the late summer flowering bulbs. Spikes and blooms enormous in size. Very double and fragrant, pure white in color. Price: 3 for \(55 \mathrm{c} ; 6\) for \(\$ 1.00 ; 12\) for \(\$ 1.75\).


Bletilla
Hardy ORCHID (Bletilla Hyacinth). Terrestrial Orchid from China and Japan. Easily grown in ordinary garden soil with plenty of moisture. Prefers half shade. Blooms in spring. Hardy under all conditions. Six to eight dainty Cattleya colored flowers grow on a stem about 12 to 15 inches tall. Price: 70c each; 3 for \(\$ 1.90\); 6 for \(\$ 3.25\).

\section*{EVERGREENS for Permanent Beauty HARDY JAPANESE YEW}


Without doubt, the Yews are among the finest and most luxuriant evergreens grown. They are extremely hardy, easy to grow, do well in shade, and are especially fine in landscaping the new type home being built today. All varieties offered have the same type needle, which is a rich deep green in color, with waxy appearance. Will withstand complete shade, and can be sheared any shape or size. We offer 3 types, as follows:
5-710-UPRIGHT. Same foliage characteristics described above. Grows in columnar, erect form. Excellent for corners and entrance planting. Foliage will be extremely dense and compact from ground up, by shearing tree lightly as it grows. Price: 12-18 in., heavy transplants, \(\$ 3.00\) each; 2 for \(\$ 5.50 .18-24 \mathrm{in}\). XXX, B\&B trees, \(\$ 6.00\) each; 2 for \(\$ 11.00 .24-30 \mathrm{in}\). XXX, B\&B trees, \(\$ 7.50\) each; 2 for \(\$ 14.00\).
5-709-SPREADING. Spreading type. Numetrous red berries in
Spreading Yew Fall. May be sheared for low hedge; ideal for under windows. Price: \(15-18 \mathrm{in}\). XXX, B\&B trees, \(\$ 4.50\) each; 2 for \(\$ 8.00\). 5-719-INTERMEDIA. Grows similar to Upright, but is shorter and broader. Ideal for hedges or any use requiring trees of dwar'f habit, such as under window planting, etc. Price: \(18-24 \mathrm{in}\). XXX, B\&B trees, \(\$ 5.00\) each; 2 for \(\$ 9.50\).



Black Hill Spruce

\section*{BARGAIN NO. 35 Not, not properatid \(\$ 5.25\) (10 each, your cholee any four variaties listed under Xmas Troes, except Colorado) In sire as offered.}

\section*{EVERGREENS for XMAS TREES AND For soll erosion control}


Austrian Pine

\section*{BABY EVERGREENS \\ GROW IN VALUE SAVE YOU MONEY}

Wholesale Prices on Baby Evergreens. All Sturdy, Well Rooted Transplanted Evergreens.
Plant them in your garden and grow them for two or three years before transplanting to permanent Landscape location. Just like putting your money out at interest, for in a few years they will be worth many times what you paid for them. All these trees are heavily rooted and perfect for planting. We offer the following varieties:
\begin{tabular}{|c|c|c|c|c|}
\hline Variety Size & 3 & 10 & 50 & 100 \\
\hline \multicolumn{5}{|l|}{Pyramidal Arbor} \\
\hline Vitae -..-----8.10 in. & \$2.10 & \$5.75 & \$25.75 & \$45.00 \\
\hline Globe Arbor-Vitae_8-10 in. & 2.10 & 5.75 & 25.75 & 45.00 \\
\hline Andorra Juniper - 8-10 in. & 2.10 & 5.75 & 25.75 & 45.00 \\
\hline Irish Juniper --- 8-10 in. & 2.10 & 5.75 & 25.75 & 45.00 \\
\hline Pfitzer's Juniper _ 8-10 in. & 2.10 & 5.75 & 25.75 & 45.00 \\
\hline \multicolumn{5}{|l|}{Silver-Blue} \\
\hline Pfitzer's Juniper - 8-10 in. & 2.10 & 5.75 & 25.75 & 45.00 \\
\hline Savin's Juniper - _ 8-10 in. & 2.10 & 5.75 & 25.75 & 45.00 \\
\hline \multicolumn{5}{|l|}{Spiny Creek} \\
\hline Juniper -------8-10 in. & 2.10 & 5.75 & 25.75 & 45.00 \\
\hline Mugho Pine _---4-6 in. & & 2.25 & 10.50 & 17.95 \\
\hline Colorado Spruce_-6-8 in. & & 2.90 & 12.65 & 22.00 \\
\hline Spreading Yew ---6.8 in. & 2.60 & 7.60 & 32.50 & 56.00 \\
\hline Upright Yew _---6-8 in. & 2.60 & 7.60 & 32.50 & 56.00 \\
\hline
\end{tabular}



\title{
4 Evergreins
}

Help Make Your House a Lovely Home
Our small and medium-size Evergreens are shipped packed in peat or moss
5-700-PYRAMIDAL ARBOR-VITAE. Densely columnar type compact and erect. Foliage is deep gleen. Height matured 12 to 15 feet. Price: 18.24 in. Heavy Transplants, \(\$ 3.00\) each; 2 for \(\$ 5.50\). 2-3 ft. XXX B\&B trees, \(\$ 4.25\) each; 2 for \(\$ 8.00\).
5-716 GLOBE ARBOR-VITAE. Most popular globe retaining its shape without trimming. Seldom attains a height of more than 3 feet. Foliage is dense and of deep sea-gleen shade. Price: 12-18 in. XX B\&B trees, \$2.75 each; 2 for \(\$ 5.00\). \(18-24 \mathrm{in}\). XXX B\&B trees, \(\$ 3.75\) each; 2 for \(\$ 6.50\). 5-717-BIOTA BONITA. A very compact slow-growing type. The flattened leaf-cluters face outward edgewise. Dark green in color. 21/2 to 3 ft . at maturity. Price: \(\mathbf{2 4 - 3 0} \mathrm{in}\). XXX, B\&B trees, \(\$ 3.75\) each; 2 for \(\$ 7.00\).
5-701-ANDORRA JUNIPER. A prostrate creeping type valuable for planting in areas where height is a controlling factor. Silverygreen foliage in the spring and summer, turing beautiful mauvepink at the first touch of frost. Price: 15-18 in. Heavy Transplants, 2.25 each; 2 for \(\$ 3.85\). 18-24 in. XXX, B\&B Trees, \$4.10 each 2 for \(\$ 7.75\). \(24-30 \mathrm{in}\). XXX, \(\mathrm{B} \& B\) Trees, \(\$ 5.25\) each; 2 for \(\$ 10.00\).
5-705-PFITZER'S JUNIPER. Low spreading type deep-green foliage with grayish cast. Withstands considerable shade. Price: 18-24 in XXX, B\&B Trees, \(\$ 4.25\) each; 2 for \(\$ 8.00\).
5-707 - SPINY GREEK JUNIPER. This variety forms a bioad, conical, beautiful tree; broad at base gradually tapering to a tall dense conical head. Color is fine glaucous blue. Price: 30-36 in. XXX, B\&B trees, \(\$ 4.50\) each; 2 for \(\$ 8.00\).
5-714 SILVER-BLUE (Hetzi) PFITZER JUNIPER. A rather new lowgrowing, spreading evergreen similar to the Pfitzer's except it is lower growing and the foliage is an attractive silvery-blue color: Always attractive, winter and summer. Excellent for foundation plantings and to plant in front of tall Evergreens, in full sun or part shade. Hardy. Price: \(15-18\) in. Heavy Transplants, \(\$ 2.75\) each; 2 for \(\$ 5.00\). \(18-24 \mathrm{in}\). XXX, B\&B trees, \(\$ 4.25\) each; 2 for \(\$ 8.00\). 24 30 in. XXX, B\&B trees, \(\$ 5.75\) each; 2 for \(\$ 10.00\).


Spiny Greek Juniper

5-704 - IRISH JUNIPER. Erect and slender', formal and columnar in form; fine, prickly needles. Price: \(2-3 \mathrm{ft}\). XX, B\&B trees, \(\$ 2.75\) each; 2 for \(\$ 5.00\). 3-4 ft. XXX, B\&B trees, \(\$ 3.75\) each; 2 for \(\$ 7.00\).
\(5-715\) - MUGHO PINE. True Dwarf type, short dark green needles in small bunches. Light new tips in spring causing it to have the appearance of being covered with candles. By pruning, may be kept in ball-shape. Price: \(\mathbf{2 4 - 3 0}\) in. XXX, B\&B trees, \(\$ 5.25\) each; 2 for \(\$ 10.00\). \(30-36\) in. XXX, B\&B trees, \(\$ 6.25\) each; 2 for \(\$ 12.00\). All trees quoted as "B\&B" are earth-balled and burlapped.



Globe Arborvitae

\section*{BARGAIN NO. 37 CORNER PLANTING \\ 1 Itish Juniper, 2.3 th. \\ 2 silver-Blue Pitizer's, \(15-18\) in. All Heavy Transplants \(\$ 5.00\) not potpold}

Pfitzer's Juniper


Pyramidal Arborvitae

\section*{Specimen Size Plants of} Showy and Unusual HEDCING


Red Barberry

\section*{ILEX BULLATA.}

\author{
(Crenata Convexa).
}

This is one of the choicest of evergreenhedging. Very low-growing with shiny dark green convex boxwood-like leaves. Grows about 4 feet high and 3 feet across., Left to itself it grows "informally formal". As a small accent plant it is faultless. Grows very dense and contrasts well with other evergreens. Makes the perfect low hedge. PRICE: 2-Yr., twice-transplanted, \(9-12\) inch plants, 85c each; 6 for \(\$ 4.50\); 12 for \(\$ 8.40 ; 25\) for \(\$ 15.00\).

\section*{RED BARBERRY}

The same hedge described on page 31, but are four-year-old, well developed bushes just the thing for a specimen hedge needed to finish corner plantings in your yard, or where a bush of color is needed for contrast with your other shrubs. Supply is limited. PRICE: 5-Year, heavy, well-branched, specimen \(2-3 \mathrm{ft}\). plants, about 20-24 inches across,
\(\$ 2.25\) each; 2 for \(\$ 4.00\).

BARGAIN NO. 38 12 Toucrium Chamaedrys 12 Pachysendra Torm.



Blue Leaf Arctic Willow

\section*{TEUCRIM CHAMAEDRYS}

An unusual Hardy Dwarf Hedge or Edging plant. Foliage is evergreen for 10 months of very light trimming will hold their beautiful compact shape. Hardy in all sections of the country, and thrives in most any location. Should be planted 6 inches apart for a dense hedge. Very effective when planted as an edging for a perennial bed. Four to five plants in a group will make an ideal corner clump for a perennial bed or the corners of a Rose garden. Price: 35 c each; 6 for \(\$ 1.80\); 12 for \(\$ 3.25\); 25 for \(\$ 4.75\); 100 for \(\$ 17.00\).

\section*{BLUE LEAF ARCTIC WILLOW. 3-366}
(Salix purpurea nana). Here is a dwarf bush that is distinctly different in the way of a hedge plant. Foliage is of unusual blue-gray-green. Hardy enough to withstand Arctic Circle temperatures. Grows everywhere, even in wet or heavy soils where nothing else will thrive. Matures into a beautiful, thick hedge, up to 4 feet tall, and can be used favorably as a specimen. This Blue Leaf Willow is still uncommon and will attract attention and favorable comments wherever seen. Can be clipped for formal effect, or allowed to grow naturally, as it makes a dense globe-shaped bush. PRICE: 2-Yr., 15-18 in. bushes, 6 for \(\$ 2.95 ; 12\) for \(\$ 5.50 ; 25\) for \(\$ 10.45 ; 50\) for \(\$ 19.50\).


These ground cover plants are one of the most useful groups that we grow. Each home-owner has a spot in his yard where it is difficult to grow or mow grass. These ground covers make ideal substitutes for grass and are beautiful the year around. Make a luxuriant growth in shade as well as in full sunlight. Are hardy and rapid growing. Plant one of the varieties offered below and you need not worry about how you are going to mow that hillside or slope.

\section*{VINCA MINOR MYRTLE}

A trailing plant that spreads rapidly and makes a dense, compact growth. Attractive, glossy green leaves and lovely violet-blue flowers, tend to make this a showy and effective ground cover. Plants are hardy and trouble free; will thrive in sun or shade. Used extensively under shrubs and trees and on graves; also suitable for edgings to shrub borders, along wooded paths, etc. Price: 6 for \(\$ 1.25\); 12 for \(\$ 2.25\); 25 for \(\$ 3.85\); 50 for \(\$ 7.35\).

\section*{POLYGONUM REYNOUTRIA}

A dwarf-growing ground cover, which is completely covered with airy pink sprays of flowers in the Fall. Buds are deep red, adding to its charm. Foliage is pale green, which turns to a brilliant red in autumn. Very hardy, easy culture; does best in full sun - in fact, one of the best ground covers for sunny places where Vinca and Pachysandra would not grow. Price: 6 for \(\$ 1.65\); 12 for \(\$ 3.10\); 25 for \(\$ 5.50\).


\section*{PACHYSANDRA TERMINALIS}

A ground cover, which will grow in all shady situations and the only plant which will thrive under pine trees. A trailing plant with beautiful waxy green leaves that stay green all winter. Plants make a dense growth, spread out rapidly and should be set 1 to 2 feet apart. Its main uses are for planting under evergreens, under all shrub plantings, or for shrub and flower bed borders, for bordering walks and drives, etc. Price: 6 for \(\$ 1.25 ; 12\) for \(\$ 2.25 ; 25\) for \(\$ 3.85\); 50 for \(\$ 7.35\); 100 for \(\$ 14.00\).


\section*{A Siving Farm Fence ROSA MULTIFLORA}

\section*{HARDY - STOCKPROOF - ATTRACTIVE}

\author{
The Miracle Rose Hedge
}

2-79 - An all-purpose hedge for your lawn, for windhreaks, to hide that unsightly view, or for stock-tig ht fences. Is very hardy, Blooms, late in the Spring. A
medium-fast trower on soil of average to good fertility, it will produce a hedge in three or four years that will turn any kind of live-stock except small pigs. The attractive plants grow 6 to 8 ft . tall and 5 to 7 ft . wide. Rosa Multiflora hedges do not need clipping, pruning, training or supports, although for lawn hedges it
can be kept pruned to any height or size. Thrives under a wide range of soil can be kept pruned t.
types and conditions.
You will find the Multiflora hedging a natural for conservation farming -it' stock-proof, hardy and well-behaved. Recognized and developed by U. S. Soil Conservation Service. Trial fences have been planted in the East, South, Middle-
 west and Northwest and proven successful. You can have a cheap, stock-tight fence for
\(40 \%\), less cost of woven wire fence by planting Multifiora, and at the same time kiss your fence-maintenance problems goodbye. Note photographs at left which will give you some idea as to the adaptability of this unique hedge. Should you want to remove this hedge it is quickly destroyed with \(2-4-\) D or by clipping.
This easily grown hedge makes an excellent cover, nesting facilities, and provides winter food for wild life. The natural propagation and successful wintering of game assures a growing supply for sportsmen.


Russian Mulberry

\section*{AEDGE PLANTS}

2-144 - GREEN BARBERRY (Berberis Thunbergi). Immune from rust. Dwarf growing, uniformly bushy and rounded in form, numerous leaves covering thorny twigs. As a filler edging for shrubbery, as foundation screen in front of porches, as a hardy, low hedge, it is unsurpassed. Price: 2-Yr., 12-18 in. field-grown, transplanted bushes, 6 for \(\$ 1.65\); 12 for \(\$ 2.75 ; 25\) for \(\$ 4.95\); 50 for \(\$ 8.75 ; 100\) for \(\$ 15.35\). 18-24 in. field-grown transplanted bushes, 6 for \(\$ 2.30\); 12 for \(\$ 3.95 ; 25\) for \(\$ 7.00\); 50 for \(\$ 12.50 ; 100\) for \(\$ 21.95\).

2-145 - RED BARBERRY. Similar to Green Barberry in all respects except color is a brilliant red. Early spring, assumes a deep, bronzy-red color, which it retains until fall, when it changes to vivid orange, scarlet and red shades, far more brilliant than the ordinary Japanese Barberry. Price: 2-Yr., 9-12 in., field-grown, transplanted bushes, 50c each; 6 for \(\$ 2.35\); 12 for \(\$ 4.15 ; 25\) for \(\$ 7.75 ; 50\) for \(\$ 13.95\). \(15-18\) in., 60c each; 6 for \(\$ 3.35\); 12 for \(\$ 5.15 ; 25\) for \(\$ 8.50\); 50 for \(\$ 14.95\). REMEMBER, Our Barberry are not Seedlings out of beds, but are strong, field-grown TRANSPLANTS. There's a difference.

3-234 - CHINESE ELM. Chinese Elm makes one of the finest of hedges. Especially desirable for states of light rainfall and where extreme hardiness is required. The hedge, limbs clear to the ground, is a bright rich green from very early spring, as it is much earlier than other hedges and carries the foliage, which colors with
frost, way into the fall. Trim same as Privet or other hedges. \(2-\mathrm{Yr}\). \(2-3 \mathrm{ft}\). frost, way into the fall. Trim same as Privet or other hedges.
\(\mathbf{6}\) for \(\mathbf{9 5} ; \mathbf{1 2}\) for \(\$ 1.75 ; \mathbf{2 5}\) for \(\$ \mathbf{3 . 0 0} ; \mathbf{5 0}\) for \(\$ \mathbf{4 . 7 5 ; 1 0 0}\) for \(\$ 8.50\).

PRICE: \(6 \quad 12 \quad 25\) 12-18 in., over all.............. \$0.75 \$1.35 \$2.25 18-24 in., over all.............. \(1.10 \quad 1.90 \quad 3.15\) PRICE: \(\quad 50 \quad 100 \quad 1000\) 12-18 in., over all........ \(\$ 3.10\) \$ 7.75 \$66.00 18.24 in., over all........ \(6.00 \quad 11.00 \quad 88.00\)

\(2-99\) - AMOOR RIVER NORTH PRIVET. One of the best hedge plants because of its extreme hardiness. It is of similar form and habit to the well-known California type, but much hardier. Of fine, upright growth with lustrous dark green foliage, nearly evergreen. Grows quickly, making a hedge the first year, and succeeds in practically all soils. Especially valuable for hedges and borders in cold, exposed locations. When planting, cut back to 4 inches above ground to make hedge bushy at bottom. Price, 2-Yr., 15-18 in., 12 for \(\$ 2.75 ; 25\) for \(\$ 4.65 ; 50\) for \(\$ 7.15 ; 100\) for \(\$ 11.00\). 18 -24 in., 6 for \(\$ 1.95 ; 12\) for \(\$ 3.50 ; 25\) for \(\$ 5.65\); 50 for \(\$ 9.50 ; 100\) for \(\$ 15.50\). Heavy \(2-3 \mathrm{ft}\)., 6 for \(\$ 2.25\); 12 for \(\$ 4.10 ; 25\) for \(\$ 6.25 ; 50\) for \(\$ 11.50 ; 100\) for \(\$ 20.00\).
RUSSIAN MULBERRY. Hardy in all states, never winterkills. Superior to most other kinds, as it makes a dense hedge from the ground up. Unlike most other hedge varieties as to growth and shape of leaves, and are a deep bright green; very attractive hedge, altogether different than old common varieties. Cannot be surpassed for tall hedge to hide unsightly views. Trim the same as Privet. When planting, cut back to 6 to 8 inches above ground to make hedge bushy at bottom. Price: 2-Yr., 18-24 in., 6 for \(\$ 1.10 ; 12\) for \(\$ 1.95 ; 25\) for \(\$ 3.00\); 50 for \(\$ 5.50\); 100 for \(\$ 8.95\).

\section*{ \\ (Enough for a 50-foot Hadgal)}


\section*{MIXED GLADIOLUS}

Finest assortment of colors and varieties. A wide range of colors - many popular kinds. Not small bulbs or bulblets - but flowering size that will produce elegant spikes of bloom this summer.

19 Bulbs for 99c
Get another for " 1 c Sale Price" 20 Bulbs for \(\$ 1.00\)

Net, Postpaid

\section*{HYBRID TEA ROSES}

These are all 2 -year-old, strong fieldgrown Rose bushes, which will bloom this summer, and are all Hybrid Tea types. Finest varieties in red, yellow, pink and white. A fine assortment, our choice, each different, named and labeled. Supply is limited - only 2 offers to one customer!

3 Hybrid Tea Roses for \(\$ 2.49\) Get another bush for "1c Sale Price" 4 Hybrid Tea Rose Bushes for \(\$ 2.50\) Net, not postpaid


\section*{GLOXINIA}

This is the magnificent Giant Flowered kind with huge bellshaped blooms. These showy flowers are self-colored, spotted or mottled. One of the finest and easiest to handle for house plants and window boxes. Blooming size bulbs, your choice of Pink, Purple, Red or White.
\[
3 \text { for } \$ 1.34
\]

Get another for " 1 c Sale Price" 4 for \(\$ 1.35\) Net, postpaid

\section*{MIXED DAHLIAS}

A grand collection of the better varieties of Giant-flowering and Pompon Dahlias. Many shades and colors. An unheard of value in these popular kinds - not the common small-flowering.

4 bulbs for 99c Get anothor for "1c Sale Price"
5 bulbs for \(\$ 1.00\)
Net, postpaid


\section*{SWEET WILLIAM}

Flowers are colored, clustered and shaped much like Phlox. Tall growing; blooms from late spring and most all summer. Hardy.

3 for 99c
Get another for "1c Sale Price" 4 for \(\$ 1.00\) Net, postpaid


\section*{PYRETHRUM}
(Painted Daisy). Fern-like foliage surmounted by many pink and red, yellow-eyed daisies on 18 to \(24^{\prime \prime}\) stems. It blooms in early summer; fine for cutting. Hardy.

3 for \(\$ 1.24\)
Get another for " 1 c Sale Price"
4 for \(\$ 1.25\) Net, postpaid



Red Twig Dogwood


Forsythia

\section*{Plant KING SIZE Shrubs} For Quick Bloom
We are offering 6 varieties in these extra heavy, field-grown Shrubs. All produced flowers in our Nursery last summer, and should give you an abundance of bloom this Spring and Summer. You will be awarded for the small extra cost by being able to enjoy flowers the first year!
DBL-FLW. ALTHEA (Choice of Red or Pink). Fully described on Page 39. Price: \(\$ 1.25\) each; 3 for \(\$ 3.50\).

CARDINAL SHRUB. Fully described on Page 41.) Price: \(\$ 1.40\) each; 3 for \(\$ 4.00\).
DOGWOOD, REDTWIG (described on Page 38). Price: \(\$ 1.25\) each; 3 for \(\$ 3.50\).
FORSYTHIA SPECTABILIS (described on page 39). Price: \(\$ 1.25\) each; 3 for \(\$ 3.50\).
KERRIA JAPONICA FL. PLENA. (See page 41 for description.) Price: \(\$ 1.45\) each; 3 for \(\$ 4.00\).
SMOKE TREE (Rhus Cotinus). (See page 39 for description.) Price:
\(\$ 1.25\) each; 3 for \(\$ 3.50\).


Cardinal Shrub


Althea

\section*{ACKERMAN'S FAMOUS BARGAINS}

PLANT THESE TV
EXTRAS

\title{
1-am C- CENT SALE
}


\section*{ASPARAGUS}

Crisp, tender stalks are very large, and are excellent for fieezing. These are JUMBO 4-YEAR roots.

25 roots for \(\$ 2.99\) Get 25 More for "1c Sale Price" 50 roots for \(\$ 3.00\) Net, not postpaid


\section*{GRAPES}

4 Grape Vines \(\$ 1.24\)
All well-rooted
2 Blue and 2 White
Get another each color for "1c Sale Price"
6 Grape Vines for \(\$ 1.25\)
Net, not prepaid

\section*{BLUEBERRIES}


The berry that makes those delicious pies.

1 Blueberry Plant, 3-Yr. \(\$ 1.84\)
Get another plant for "1c Sale Price"
1 Blueberry \(3-\mathrm{Yr}\). and \(12-\mathrm{Yr} . \$ 1.85\)
Net, not postpaid

\section*{RED DOLGO CRAB APPLE}

\section*{The unique Crab which is beauti-} ful in flower, fruit and foliage. Jells even when fully ripe.
Nice, \(31 / 2\) to \(41 / 2 \mathrm{ft}\). trees \(\$ 1.64\) each
 Get another for "1c Sale Price" 2 Trees for \$1.65
Net, not postpaid

\section*{STRAWBERRY}

New Improved Everbearing Variety Berries All Summer and Fall
25 Plants for \(\$ 2.24\)
Get 25 More for
"1c Sale Price"
50 Plants for \(\$ 2.25\)
Net, not postpaid
 The parent tree is growing in Ohio at the present time; it is about 15 years old, and is about 8 foot tall and about 6 foot across; records indicate this exceptional tree has withstood temperatures as low as 18 below zero without any apparent damage. Tree has strong, spiny branches and grows 12 to 15 feet tall. Produces white, fragrant flowers in early spring, followed by large, rough yellow fruit-like small oranges. We can supply this unusual tree in a 2-Yr.-old, 12-15 in. tall stock, out of \(21 / 2 \mathrm{in}\). pots, for \(\$ 2.25\) each; 2 for \(\$ 4.00\). Net, no discount. Postpaid. (Limit of two per customer.)


\section*{CHARMING MINIATURE ROSES}


Miniature Sweet Fairy

\section*{IDEAL FOR BORDERS AND ROSE GARDENS}

Truly these are miniature "FAIRY ROSES" - dainty, but Hardy! We believe these to be the smallest Roses in the World. Foliage, blooms and growth habits of these fairy size roses are just like big hybrid teas in miniature. Plants grow 8 to 12 inches tall, are hardy and free blooming from spring to fall. Excellent for borders, rock gardens, flower beds, porch boxes, etc. All miniature roses are grown own root in pots. We offer 5 varieties in heavy, well established pot plants, usually in bud or bloom when shipped. Specify variety wanted.

Centennial. Magnificent velvety-black-crimson with claret-wine shading.
Pink Joy. A beautiful new glowing pink with salmon-gold center. A good
Oakington Ruby. Tiny crimson buds and ruby-red blooms in abundance all season, on neat 1 ft . plants. Honored with awards of merit by England Hort. Society
Sweet Fairy. (Patent 748). Exquisite, tiny, fragrant apple blossom to rosepink, double blooms in profusion.

PRICE: Above 4 Varieties, \(\$ 1.00\) each; 3 for \(\$ 2.75\).
Baby Gold Star. (Patent 407). Graceful, long, golden-orange buds open fully double to bright buttercup yellow. The most enhancing and finest yellow miniature. Price: \(\$ 1.15\) each; 3 for \(\$ 3.00\).

\section*{BARGAIN No. 44}

4 miniative rosis
(one each, oxcept
Baby Gold star).
A \(\$ 3.65\) Value, for Only
\$2. 65
Nat, not propend


Matrimony Vine


\section*{EVERGREEN BITTERSWEET}
(Euonymus Radicans). Dark green waxy leaves last through the winter and form an excellent background for large clusters of large orange-red berries, which make lovely winter bouquets when dried. Adaptable as a climber or shrub; also as ground cover for steep banks. 2-Yr. vines, \(\$ 1.10\) each; 2 for \(\$ 1.95\).

\section*{Unusual Climbing Vines MATRIMONY VINE}
(Lycium Chinensis). An unusual colorful vine, both in bloom and in berries, plus bright green foliage. An unusual vine to cover your porch, or may also be used for covering banks.


\section*{SCARLET TRUMPET}
(Bignonia). Rapid growing, hardy climbing vines. Extra large trumpet shaped flowers of bright orange- crim son, for a month to 6 weeks during the summer. Attains a height of 12 to 15 ft . PRICE: \(2-\mathrm{Yr}\). vines, 40c each; 2 for 70c.

\section*{BARGAIN NO. 45}

1 Scarlet Trumper
1 Matrimony Vine
2 Madeira vine bulbs
Not, met propald

Slender, arching branches covered with violet flowers each spring, and enormous quantities of beautiful red berries through autumn and most of the winter. Winter hardy. 2-Yr. No. 1 vines, 75c each; 3 for \(\$ 2.00\).

\section*{MADEIRA VINES}

\section*{(Climbing Mignonette)}

An unusual bulb which produces a fast growing vine, much prized for porches and arbors; will also cover fences, stumps or trellises in a shor't time. Produce panicles of fragrant, white flowers during summer and fall. Thick, waxy, heart-shaped leaves give abundant shade. Also used as an indoor vine in pots, wall pockets, or in window boxes. Plant bulbs 4 inches deep as soon as danger of frost is over. Take bulbs up in the fall and store. PRICE: 35c each; 3 for 90c; 6 for \(\$ 1.50\). Postpaid.

 Blooms in August. Rosy purple, pea-shaped flowers in small racemes. 2-Yr. vines, 55c each; 3 for \(\$ 1.50\).

\section*{BOSTON IVY}

2-60 - One of the finest hardy climbers for covering walls and trunks of trees, as it clings firmly to any surface. Deep green in summer, bright red in autumn
\(\mathbf{2 - Y r}\). Vines, 75c each; \(\mathbf{3}\) for \(\mathbf{\$ 2 . 0 0}\).

\section*{BARGAIN \\ 4 NO. 46 \\ 4 clematis vines \(\$ 3.65\) \\ \(\qquad\) \\ One each, 4 varitities listed above.}


Boston Ivy

\section*{CHINESE PURPLE WISTERIA}

2-61 - Elegant and very rapid growing. Has long, pendulous clusters of pale blue flowers in May and June, and in autumn. 2-Year, choice specimens, from blooming wood, 90c each; 3 for \(\$ 2.50\).

PINK WEEPING WISTERIA. (See page 43).

\section*{FLAMING BEAUTY HONEYSUCKLE}

2-67 - The Wonder plant of the Century. Everblooming. A lonicera that will fill that long-felt need of a variety that will produce continuous bloom. Blooms all summer with beautiful red flowers. Very highly scented. Wonderful foliage. We feel sure you will not regret placing several of these in your order. \(2-\mathrm{Yr}\). vines, 75c each; 3 for \(\$ 2.10\).

\section*{HALL'S JAPAN HONEYSUCKLE}

2-68 - Strong, vigorous vine, with pure white flowers changing to yellow. Fragrant blooms all summer. 2-Yr. vines, 55c each; 3 for \(\$ 1.50\).

\section*{SILVER LACE VINE}

2-75 - Unusually charming. Climbs gracefully anywhere. Grows very rapidly, averaging 25 feet in a season. A well grown specimen is a cloud of lacy, misty white shot with tints of cream and pale rose, of exquisite effect. Blooms late summer and fall. 2-Yr. vines, 80c each; 3 for \(\$ 2.25\).


Silver Lace Vine


Sure to Fruit Bittersweet

\section*{SURE TO FRUIT BITTERSWEET}

2-105-(Celastrus Loeseneri). Chinese Bittersweet. The most prolific fruiting variety known. The ordinary Bittersweet often fails to Fruit. In this variety we offer you a Bittersweet that always fruits. Even one vine if planted alone will fruit, but we recommend that you plant two close together and take advantage of the resulting cross pollination. It's worth it. This rare species was imported from Central and Western China. The leaves are a glaucous green and somewhat larger than those of the common Bittersweet. It grows rapidly in any kind of soil, in sun or partial shade. In autumn yellow and orangeinstead of an occasional small cluster as in the common kind. Excellent for late fall and winter bouquets. Strong vines, 85c each; 2 for \(\$ 1.50\).

Hall's Japan Honeysuckle




Kudzu Vine


\section*{AMERICAN WONDER LEMON}
(Grows Lemons Indoors on Small Plants.) Sometimes offered as Ponderosa Lemon. The most unique plants ever offered for indoor culture. Covered with waxy white flowers several times each year, nearly as large as Tuberoses and as fragrant as Orange Blossoms. Flowers are followed by large lemons of high quality. Fruit often weighs more than 2 pounds. Strong plants from 214 inch pots, 90 c each; 2 for \(\$ 1.70\). 4 -inch pots, \(\$ 1.85\); 2 for \(\$ 3.50\). Postpaid. Net.


\section*{DWARF TANGERINE}

We are proud to offer something unusual in the way of House Plants. A real Tangerine which is easy to grow. Has beautiful glossy-green leaves, delightful fiagrant flowers, followed by brilliant colored fruit, which is very good to eat, too. So unusual you will probably be the only one in your neighborhood that has one. Price: Strong plants, from \(2 \frac{1}{4}\) inch pots, 90 c each; 2 for \(\$ 1.70\). 3 -inch pots, \(\$ 1.85\) each; 2 for \(\$ 3.50\). Net, Postpaid.


\section*{THE ROSE GARDENIA}
(Gardenia Veitchi.) The Gardenia is the most popular and fashionable flower - the flower of romance! It makes a grand house plant. Blooms from early spring until fall. Flowers are waxy white; foliage rich glaucous green. Plants prefer living room temperatures. Culture same as Geraniums. Price: Strong plants from \(21 / 4\)-inch pots, 90 c each; 2 for \(\$ 1.70\). 3 -inch pots, \(\$ 1.65\) each; 2 for \(\$ 3.00\). Postpaid. Net.

\(\backslash\) PIGMY DATE PALM Fruit for Your Living Room
The Pigmy Date Palm is a close relative of the larger commercial variety. While in warm climates it will reach a height of ten feet, it seldom grows over two or three feet high indoors. From an ormamental standpoint, the Pigmy Date Palm is just as attractive and desirable as other varieties of Palms, and in addition it will produce edible fruit in your own living room, under pot culture, as well as outside in the South. PRICE: \(\$ 1.10\) each; 3 for \(\$ 2.75\). Ppd.


\section*{BIRD OF PARADISE}

\section*{"Jungle Magic" for Your Indoor Garden}

Strelitzia Reginae. Festooned with reds, yellows, blues and oranges rivaling the jungle bild of the same name and exotic nature, this amazing plant speaks for attention from everyone. It is easy to grow and requires very little care and attention. Is sun-loving, and prefers a fairly rich, well-drained sandy loam soil. Deep planting should be avoided. The juncture of the roots and plant should be about level with the soil surface. Fertilize about once a year with well balanced plant food. Water moderately at all times. PRICE: 10-14 in. plants, \(\$ 2.50\) each; 2 for \(\$ 4.75\). Net, Postpaid.

Due to QUARANTINE Regulations we are not permitted to ship Lemon, Orange and Tangerine plants into Arizona, Texas or Calif. Gardenia cannot be shipped into Calif. or Colo.


\section*{HOLLIES AS HOUSE PLANTS}

The Traditional Christmas green, is familiar to everybody, but Holly as a house plant is something new. Just imagine this unique little tree growing in your living room and producing bright red berries at Christmas time! No more trouble than growing ordinary house plants - simply repot in a fairly firm soil, being sure the space around and under the root ball is filled in snugly with garden loam, to which moisture-holding humus has been added. A mulch of peatmoss or compost is also desirable. Water should be applied often enough to keep foliage fresh and crisp, with occasional sprayings to wash off dirt. When given ample water, holly can stand ordinary house temperatures. Do not fertilize during winter, but start in March, using a liquid house-plant fertilizer. Then, after all danger of freezing is past in the spring, like many other house plants, it can be given an outdoor vacation, by sinking the pot and plant in your garden bed. Use The Holly as a House Plant and always have a most cheerful house guest! Price: Fine plants, out of \(21 / 4\) inch pots, 90 c each; 2 for \(\$ 1.75\). Net, not postpaid.


Calycanthus


Hydrangea A. G.


Witch Hazel


Clethra Alnifolia 3 for \$2.35. \(\$ 2.35\).

Oolorful-Onexpensire
\(\mathbf{2 - 1 0 0}\) - CALYCANTHUS. The sweet-scented Shrub or Strawberry Shrub; also called Chocolate Shrub and Carolina All-spice. Flowers vely double, a brownishpurple in color, and deliciously fiagrant. Blooms nearly all summer. Even the roots are very fragrant. Matures 8 to 10 ft . 2-Yr., 18-24 in. shrubs, 85c each;
2.97 - HYDRANGEA A. G. (Hills of Snow). Large flat clusters of white bloom from June to September The most hardy of the Hydrangeas and especially useful for shady places. Excellent for solid low border or in foundation planting. Very popular shrub. 2-Yr., 18 -24 in. shrubs, 85c each; 3 for \(\$ 2.35\).

2-94 - WITCH HAZEL (Hamamelis Vernalis). Flowers in the winter. In January, February and March great masses of olange and yellow bloom. Rarely exceeds 6 feet in height. Hardy, sweetly fragrant. An excellent shrub for border planting or individual speci mens. 2-Yr., 18-24 in. shrubs, 85c each; 3 for \(\$ 2.35\).
2-83 - WEIGELA FLORIBUNDA. A beautiful, comparatively new shrub, with large, showy red flower's appearing in profuse clusters. Commences blooming early in spring and continues all summer. Grows 4 to 5 feet tall. 2-Yr., \(\mathbf{1 8 - 2 4}\) in. shrubs, 85 c each; 3 for

2-87 - AMERICAN CRANBERRY. Selected by the U.S. Dept. of Agriculture for their especially fine fruit characters. They produce large, showy masses of white flowers in June, followed by clusters of large brillant red, edible berries in late September. Highly ornamental and attractive. 2-Yr., 18-24 in. shrubs, 85c each; 3 for \(\$ 2.35\).
2.117 - OAK-LEAF HYDRANGEA (Quercifolia) Handsome 3-lobed leaves measuring 4 inches across, color to bright purplish red in autumn. Pyramidal white flower panicles measure 8 to 12 inches long. Blooms in July. Grows 4 to 5 feet tall. 2-Yr., 18-24 in. shrubs, 95 c each; 3 for \(\$ 2.70\).
2-103 - HYDRANGEA P. G. This lovely showy shrub produces in abundance during August and September', cluster's of white flower's which gradually change to pink. Valuable for winter decoration if flowers are allowed to dry on bush. Useful for foundation planting or for massing in borders. Hardy, easy to grow and blooms first season planted. 2-Yr., 18-24 in. shrubs, 85 c each; 3 for \(\$ 2.35\).
2-112 - CLETHRA ALNIFOLIA - Summersweet (Sweet Pepperbush). Their spicy, fragrant spikes of bloom are generally white, but often with a pinkish tinge; they star't to bloom in July and continue until Sept. Grow 3 to 6 ft . tall. Leaves are a shining green, 2 to 3 in . long, toothed, and resemble those of the Alder. Do best in moist, acid soils. Hardy. Fine, 2-Yr. shrubs, \(\$ 1.35\) each; 3 for \(\$ 3.75\).


Oak-Leaf Hydrangea


Hydrangea P. G.


American Cranberry

\section*{BARGAIN NO. 48 4 SHRUSS 52.95}

Not, not propefd
One acch, eny 4 varlarias llshed an thls page (oxcept Clothra)


Weigela Floribunda


Honeysuckle Pink Tartarian


American Beautyberry


Red Snowberry


White Snowberry

\section*{~Readu to Bloom WWELL BR NCHIED SPECIMENS G GREATVALUES RECIPE FOR MORE BIRDS}

ANY SHRUB ON THIS PAGE

\author{
70c each; 3 for \(\$ 1.95\)
}
(Except as noted affer description)
2.81 - HONEYSUCKLE, TARTARIAN PINK. Bright pink flowers followed by red berries in the fall. Bushy, upright. Grows 8 to 10 feet high. The berries of this shrub are known to be eaten by 118 kinds of birds.
AMERICAN BEAUTYBERRY. A native, large-leaved shrub, which blooms during August with small auxiliary clusters of pink flowers; these are followed by conspicuous violet-colored berries. If top should fieeze, young shoots will come up and flower and fruit next season. Berries delight 36 varieties of birds.
2-138 - REDTWIG DOGWOOD. One of the best native shrubs; free flowering; very handsome when in bloom, and with its white berries on red stems in the fall. Grows compactly, 6 to 10 feet in height. 93 kinds of birds eat the fruit of this Dogwood.
2-129 - WHITE SNOWBERRY. A desirable shrub with small, pink flowers, followed by large, white, wax-like berries which hang on the plant through most of the winter. Is very showy and succeeds everywhere. Does well in shade. Grows 3 to 4 feet tall. Untold numbers of birds enjoy the berries of this shrub.
2-137 - RED SNOWBERRY. Often called Coralberry or Indian Currant. Similar to White Snowberry but with red berries. 53 species of birds feed on these berries.

2-120 - HANSEN'S BUSH CHERRY. An ornamental shrub producing delicious fruit! Snow-white flowers in early spring, followed by fruit as large as any sweet cherry, but plum-shaped; good flavor delicious to eat from the bush, fine for sauce, jams and jellies. Very hardy grows 4 to 5 feet tall. Enjoyed by 118 kinds of birds.
2-140-RUSSIAN OLIVE. Rugged, treelike shrub, growing 10 to 12 feet high. Foliage is a beautiful silver-gray, contrasting sharply with other shrubs. Flowers are deep golden and very fragrant, followed by ornamental yellowish-brown fruits with silver scales. Highly recommended for tall hedges to hide undesirable views.


Russian Olive


The Department of Agriculture estimates that Insects do over a billion dollars' damage a year to our crops, while the value of birds in combating these insects is over 300 million dollars species help in keeping down weeds. Offer the birds board and lodging by planting berry probirds board and lodging by planting berry pro-
ducing shrubs, and you will have a host of willing helpers, working tirelessly for you throughou helpers, workin
the whole year.

Insect-eating birds flock to farms where a side dish of brilliant shrubs and tree berries has been planted.


Redtwig Dogwood

\section*{BARGAIN NO. 49 5 SHRUBS \(\$ 3.00 \begin{gathered}\text { Net, not } \\ \text { prepold }\end{gathered}\)}
or clouble the bargain
10 sHRUBS \(\$ 5.50 \begin{gathered}\text { Net, not } \\ \text { prepaid }\end{gathered}\)
Your choice of varieties listed on pages 38 and \(39,18-24\) in. shrubs


Hansen's Bush Cherry

\section*{Fizld Grown Shrubs
}


Smoke Tree


Forsythia


Yellow Weigela


Mock Orange

ANY SHRUB ON THIS PAGE
70 c each; 3 for \(\$ 1.95\)
(Except as noted after description)
ALTHEA (Rose of Sharon). Beautiful tree-like shrub, blooming late in August and September with a profusion of large and brightly colored flowers. Grows 10 to 12 feet high. Attractive as a specimen or for hedges. All Double-flowering. Your choice of following colors: 2-113 - Pink. 2-114 - Red. 18-24 in.
2-85 SMOKE TREE (Rhus Cotinus). Purple Fringe. Unique spreading, tree-like shrub with large leaves. Overhung to midsummer by cloud-like masses of mistlike flowers having the appearance of smoke. Foliage changes to a brilliant red and yellow in fall. Good as a single specimen, or with tall shrubs. Matures \(8-10\) ft. 15-18 in. shrub.
1-56-HYPERICUM PROLIFICUM (Golden St. John's Wart). Beautifully formed, golden-yellow flowers with dozens and dozens of bright golden stamens in the center, appear from early summer until frost, coveling the bush with a blanket of gold. Unusually bright, green foliage. Grows 3 to 4 ft . tall. 18-24 in. shrub.
2-136 - PURPLE LILAC. It is hard to outclass this old-fashioned purple Lilac. Early prolific bloomer, very fragrant. Very fast growers. 18-24 in. shrubs. 2-124 - FORSYTHIA SPECTABILIS. Masses of large, yellow flowers light up the garden in early spring, often before the snow is gone. Tall growers. 18-24 in. shrubs.
2-132 - MOCK ORANGE (Philadelphus Coronarius). Tall, hardy and vigorous. Blooms in May, in graceful sprays of large white, fragrant flower's. Grows 8 to 10 feet tall. 18-24 in. shrubs.
2-91 - WEIGELA ROSEA. Beautiful pink, trumpet shaped flowers, May to June. Grows 5 to 6 feet tall. A grood shrub; good flowers, good foliage, easy to g1.OW. 18-24 in
2-93- YELLOW WEIGELA (Diervilla Lutea). A very attractive and desirable shrub. An uncommon Weigelia with pure yellow flowers. Foliage has a decided reddish cast during the summer, becoming more pronounced in the fall. 18-24 in. shrubs.
2.92 - FRENCH PUSSY WILLOW (Salix Discolor). A large tree-like shrub with long, narrow leaves. Its popular appeal is the conspicuous silky catkins which bud in the fall and make such delightful bouquets just as the snow is melting away. 18-24 in. shrubs.
\(2-82\) - SPIREA CALLOSA ROSEA. A dwarf variety, growing 3 to 4 ft . all summer. Very handsome foliage. If flowers removed as they fade, it will cause the plant to keep up a continuous bloom throughout the entire summer and early fall. 18-24 in. shrubs.
2-135- SPIREA VAN HOUTTEI. The flowers are pure white, and horne hedge plant or for grouping. Well branched. 2-Yr., 18-24 in. shrubs 38c each; 6 for \(\$ 1.9\),
2-126-ROSE-ACACIA (Moss Locust). Elegant shrub, with light
green pinnate leaves, and long, graceful clusters of pea-shaped, rose colored flowers in June and often later. An attractive addition to any planting. 4 to 5 feet at maturity. \(18-24\) in. shrubs.


Pussy Willow


Rose Acacia


Purple Lilac


Hypericum Prolificum


Double Althea


Spirea Van Houttei

\section*{that will be the envy of your neighbors}


Snow flake

\section*{BARGAIN NO. 51}

1 Chaste Tree
1 Forsythto, Spring clory
1 Phila. Snownake
All \(257 \mathrm{c}, 18-24\) in. shrubs

Not, not propeld

2-122 - SNOWBALL. Common (Viburnum Opulus) sterile). This well-known favorite, prized by every gardener. It is really one of the prettiest grown. It has immense globular clusters of flowers in May and June; grows 9 to 11 feet high. 2-Yr., 15-18 in. shrubs, 90 c each; 3 for \(\$ 2.50\).
1.54 - SNOWFLAKE. (Double Flowering Philadelphus). A comparatively new Double Mock Orange which is har'dier and more double than the Virginal. Large clusters of white flowers with golden stamens. Blooms freely in June and July, and occasionally thereafter. Attains a height of 5 to 6 ft . at maturity. Does well in sun or part shade. Single flowers on 1-year wood and double flower's on 2-year wood. Supply your own "bridal bou quets" with this wonderful shrub. Price: 2-Yr., 18-24 in. shrub, 90 c each; 3 for \(\$ 2.50\).
1-55 - FORSYTHIA "SPRING GLORY." Unquestionably the loveliest of the Forsythias. When in bloom this shrub is not easily forgotten - it bear's great masses of so much larger blooms than the older varieties and such profusion of yellow flowels that the branches literally bend with their weight - almost twice as many blooms as the common Forsythia. Very hardy. 2-Yr., 18-24 in. shrubs, 85c each; 3 for \(\$ 2.25\).
2-139 - COTONEASTER DIVARICATA. The choicest of all varieties. Its deep, lustrous green foliage is nearly evergreen. Bush well formed and compact. Filled with dainty flowers in spring, followed later by bright red berries. Medium-tall, spreading habit. Produces pink blooms over a long period. Its bright green, waxy leaves turn a colorful red in the fall. 2-Yr., field-grown, 18-24 in. shrubs, \(\$ 1.15\) each; 3 for \(\$ 3.00\).
2-165 - JUNEBERRY (Amelanchier Grandiflora). Long, pendulous white sprays of bloom with the first flowers of spring, befor'e leaves ar'e fully expanded. The unusual blooms are followed by fruit which is maroon-purple, and at the first glance has appearance of a blueberry. Very hardy. A delicacy for your birds as well as jam for yourself. Fine, 18 in. shrubs, \(\$ 1.00\) each; 3 for \(\$ 2.75\). 1-45-DEUTZIA LEMOINEI. This is one of the beautiful hybrid Deutzias and it is particularly desirable as a specimen shrub because of its graceful habit and its profusion of bloom. It blooms about the middle of May, and the masses of white flowers, which are borne in thickly clustered panicles, are very showy and attractive. Seidom attains a height of more than 3 to 4 feet. 2-Yr. 18-24 in. shrubs, \(\$ 1.15\) each; 3 for \(\$ 3.00\).
1-56-CHASTE TREE, (Vitex Microphylla). Lovely lavender-blue flowers. A color rare in hardy shrubs. Blooms from July to frost. Succeeds anywhere; grows 6 feet tall. 2-Yr., 18-24 in. shrubs, 85 c each; 3 for \(\$ 3.15\).
2-121-POTENTILLA (Gold Drop shrub). An impressive shrub that is in bloom from July to frost. Grows in an irregular small mound about 2 feet high covered with a mass of small fern-like leaves. From early July to frost there is a constant lavish bloom of light yellow, Buttercup-like flowers. There are few shrubs that are as hardy or flower so continually as this new Potentilla. Price: 15-18 in. shrubs, \(\$ 1.00\) each; 3 for \(\$ 2.75\).


Snowball


Forsythia


Cotoneaster


Deutzia Lemoinei


Viburnum Carlesi


Cardinal Shrub


Kerria Japonica, Flora Plena

1 Cardinal shrub
1 Blue Althaa
1 Pink Fiw. Quinco,
 Not prepald

\section*{Exquisite BEAUTIES} VIBURNUM CARLESI
(The Pink Snowball). Produces delicate, spice-scented flowers in May and June. The buds are pink, opening into clusters of pure white. The large flowers preserve their form and purity of color an unusually long time. Bush is low growing and of rounded form. Field-grown, bushy 15-18 in. shrubs, \(\$ 1.65\) each; 2 for \(\$ 3.00\).

\section*{CARDINAL SHRUB}
(Weigela Vanicek). One of the most beautiful red Weigelas grown-flowers throughout summer and fall. Color of bloom is soft ruby-red shading to garnet-crimson. Attains a height of 6-7 ft.; requires very little pruning because it flowers well from old wood. Hardier and more vigorous than other Weigelas. 2-Yr., 18-24 in. shrubs, \(\$ 1.10\) each; 2 for \(\$ 1.65\).

\section*{JAPANESE SNOWBALL}

1-46-(Viburnum Tomentosum Plicatum). Known as Double-File Viburnum due to the fact of its unusual flower arrange-ments-its wheel-like cluster's ringed with dazzling white flowers with spidery sunburst centers, are borne on the upper side of the branches in two rows. Its dark green leaves turn to a gorgeous crimson in autumn. Blooms late in May. Not as susceptible to aphids as the common. 2-Yr., 18-24 in. shrubs, \(\$ 1.25\) each; 2 for \$2.25.

\section*{New HIDICOTE HYPERICUM}

A wonderful NEW variety quite recently introduced from England. Colorful and large flowering. Dwarf, reaching only 18 inches in height, making it ideal for use in foundation as well as in all foreground work. Cup-like blooms of brightest yellow, are very large, quite often 2 inches in diameter. In bloom from June to Oct. 2-Yr., \(18-24\) in. shrubs, \(\$ 1.25\) each; 2 for \(\$ 2.25\).

\section*{PINK FLW. QUINCE}

Early in the spring this attractive shrub is completely covered with sparkling pink flowers, which are followed by small, fragrant, Quinceshaped fruit. Foliage waxy and dark green. 2-Yr., 18-24 in. shrubs, 90c each; 3 for \(\$ 2.50\).


Hypericum


Japanese Snowball

\section*{blUe Althea}
(Coelestus). A rather scarce color in flowering shrubs. Has charming, large, single flowers of deep blue shade with a crimson eye. Blooms freely fiom early summer to late fall. 2-Yr., 18-24 in. shrubs, 75 c each; 3 for \(\$ 2.10\).

\section*{KERRIA JAPONICA \\ (Flora Pena)}

1-50 - A slender branched shrub of great beauty. The flowers are orangeyellow, very double, having the appearance of little roses. Blooms in June, with enough flowers throughout the summer to make a pretty display. Matures to 8 feet. Hardy, splendid for foundation plantings, for massing and individual specimens. 2-Yr., 18-24 in. shrubs, 80c each; 3 for \(\$ 2.25\).

"Royal" Smoke Tree


\section*{OUTSTANDING SHRUBS of UNUSUAL BEAUTY}

\section*{New "ROYAL-PURPLE" SMOKE TREE}
(Rhus Cotinus rubrifolius). A rare grafted variety direct from Holland. Like the regular Smoke Tree in growth and form, except it has large, shiny metallic purplish-black foliage all season, with deeper rosy colored plumes. Supply is very limited. Hardy everywhere. Fine, 18 -in. shrubs, \(\$ 1.75\) each; 2 for \(\$ 3.25\).

\section*{SILVER-VARIEGATED DOGWOOD}
(Cornus Alba Elegantissima). One of the finest Dogwoods grown today, although one of the scarcest shrubs among Nurserymen today. Branches have beautiful purplish red bark and foliage is most strikingly variegated. The color contrast in the shrub border creates a delightful effect. Reaches only 4 to 5 ft . in height, but may be easily held to any desired size by trimming. Price: 18 24 in. shrubs, \(\$ 1.00\) each; 3 for \$2.75.

\section*{RED CRAPE MYRTLE}

This plant, which is much a part of Southern Beauty, is now available in hardy form for those of us in more northern climates. Habits similar to Buddleia, as it dies down to the ground each winter in the North, but throws up new shoots each spring, and flowers in the summer. The flowers are a beautiful water-melon-1'ed. Price; 2-Yr., \(18-24 \mathrm{in}\). shrubs, 95 c each; 3 for \(\$ 2.65\).


Silver-Variegated Dogwood


Red Crape Myrtle

\section*{MAHONIA AQUIFOLIUM}
(Oregon Grapeholly.) An ornate little evergreen shrub. Fine for interior decorative purposes. Leaves are holly-like and bright green. Has long clusters of bright golden yellow flowers in the spring, followed by bunches of bright blue, grape-like berries. One of the hardiest of the broad-leaves evergreens. Attractive foliage, flower and fruit. One-year transplants, 95c each; 3 for \(\$ 2.65\).

\section*{BARGAIN NO. 53}
1. "Royal Purple" Smoke Tree
1 Deutzia Gracilis Rosea
1 Red Grape Myrtle All 18.24 th. shrubs \(\$ 2.65\) not prepaid


\section*{DEUTZIA GRACILIS ROSEA}
(Pink Deutzia). The most graceful and prettiest of all Deutzias. It is covered with a super-abundance of delicate pink blossoms late in May. Does well in sun or light shade, and is excellent for edging walks or in a foreground of foundation plantings. It seldom grows over 3 ft . high, and makes a fountain-like bush, attractive both winter and summer. Fine, 18 in. shrubs, 85 c each; 3 for \(\$ 2.35\).

\section*{EVERBLOOMING LILAC}

\section*{(Syringa microphylla). A rare} new shrub introduced from China by the Arnold Arboretum. It has the unique habit of blooming a second time in the autumn and often stray blossoms throughout the summer. Quantities of lilacpink blossoms in early spring. 2-Yr., 18-24 in. shrubs, \(\$ 1.50\) each; 3 for \(\$ 4.25\).



Euonymus Alatus

\section*{PINK WEEPING WISTERIA}

1-53 - A rare Wisteria with pink flowers that are more lovely than any picture can illustrate. Hundreds of graceful clusters of exquisite pink throughout the summer. Very hardy. Our plants are from blooming wood, so you may be sure your plants will bloom (usually the second or third year after planting). 2 -Yr. vines, from blooming wood, \(\$ 1.10\) each; 3 for \(\$ 2.95\).

\section*{DAPHNE CNEORUM}

\section*{Garland Flower}

2-110 - Very dwarf shrub, with spreading branches covered with blue-green leaves. Almost evergreen. Each branch and stem is tipped with dense clusters of rose-pink, deliciously fragrant flowers, in April and May, and at intervals during the summer. Hardy but should be given a sunny location in northern states. Price: Strong Plants, 5-7 in. spread, \(\$ 2.35\) each; 2 for \(\$ 4.50 ; 4\) for \(\$ 8.00\).

\section*{CHRISTMASBERRY}
2.154-(Photina villosa). Beautiful shrub growing 6 to 8 feet high. Shiny green foliage turning red in fall. Flowers are white. Blooms in early spring. Also highly prized for its brilliant red berries which are cut in early winter for bouquets. Fine \(18-24 \mathrm{in}\). shrubs, \(\$ 1.25\) each; 2 for \(\$ 2.25\).

\section*{PINK FLOWERING ALMOND}

2-119 - The shrub is a cloud of tiny rose-like blooms before leaves appear. Early springflowering shrub. Growth dwarf and bushy, compact with slender branches. Flowers are a rosy-pink, generally fully double, set close to the wandlike branches. Very hardy. 2-Yr., 18-24 in. shrubs, \(\$ 1.00\) each; 2 for \(\$ 1.85\); 4 for \(\$ 3.45\).

\section*{EUONYMUS (Alatus Compactus)}

\section*{Dwarf Corkbark Shrub}

BARGAIN NO. 54
4 Choice Buddleias,
(Ono of oach varioty iltiod). \(\$ 2.20\)
Not, not propald


Pink Flowering Almond

1-48-A shrub of unusual bark formation - heavily ridged branches which resemble layers of cork. Yellow flowers in May-June followed by red fruits. Foliage is especially fine in autumn when it turns to brilliant cop-pery-crimson tinged lose. Thrives in partial shade or full sun. Pel'fectly hardy, makes a compact, bushy plant 4 to 5 feet tall and just as wide. Not particular as to soil. 2-Yr., 18-24 in. shrubs, \(\$ 1.45\) each; 2 for \(\$ 2.70\); 4 for \(\$ 5.00\).

\section*{CHOICE BUDDLEIAS}

For delicate coloring, for their long blooming period, for hardiness and general dependability, these beautiful Buddleias described below are unexcelled. Not only are the blooms exquisite, but they will attract the most colorful butterflies.

2-109 - Empire Blue. Produces an abundance of gorgeous sprays of the very finest blue, from midsummer until late fall. The well-filled, compact spikes are borne on strong stems; bushy shrubs 3 to 4 ft . high.
2-95 - Pink Charming. Elegant, long sprays of beautiful pink blooms often 12-15 inches long. Produces a bushy plant 5 feet high.
2-101 - Red Glory. Produces armloads of graceful 12 -to 15 -inch racemes of gorgeous ruby-red flowers from July until late fall. Attains height of 5 to 6 feet the first year. Hardy; will live for years. One of the finest red varieties ever offered
2-118 - White Cloud. A new white Buddleia producing huge spikes of fully rounded-out bloom. These glistening white racemes provide beautiful bouPRICE. All Varieties of Buddleias, strong plants, 80 c each; 3 for \(\$ 2.25\).


Blue Hydrangea


American Holly

\section*{Acid Laving SHRUBS}


\section*{BLUE HYDRANGEA}

3-451 - Loveliest Novelty Ever Introduced. Immense blooms of most charming blue color imaginable Flowers in great profusion Blooms pink flowers on the oneyear stems, followed by blue on the two-year wood. Cover in winter to protect from frost. This is not a broadleaf Evergreen, but prefers an acid soil. Fine, 2-Yr., field-grown plants, \(\$ 1.25\) each; 3 for \(\$ 3.50\).

\section*{AMERICAN HOLLY}

1-49. (Ilex Opaca.) An evergreen tree which has been acclimated to northern states. A moderate grower with spreading, short branches tapering upwards to a narrow head. Broad, oak-like shiny evergreen leaves with spiny teeth. Bush is covered with red berries in fall, which remain on the branches nearly all winter. Will average about \(50 \%\) male and female, but no sex can be guaranteed. Price: Well developed, fieldgrown, heavy, bushy 4-Yr. old shrubs, \(\$ 2.25\) each; 2 for \(\$ 4.00\). Specimen, 5 - Yr. shrubs, \(\$ 3.00\) each; 2 for \(\$ 5.75\).

\section*{OF GREAT BEAUTY}

BROADLEAF EVERGREENS and ACID LOVING SHRUBS, such as Azalea, Daphne, Rhododendrons, Blue Hydrangea, Mountain Laurel, and Holly, grow best in an acid soil. This condition can be induced by application of aluminum sulphate, one-half to one pound, or sulphate of ammonia, one to three pounds, or Acid Peat, sprinkled evenly over a square yard of surface and spaded in.

\section*{FIRETHORN}
(Pyracantha Lalandi). There is no other fruiting Evergreen shrub that is so attractive throughout the year as this Firethorn. Attractive bright green foliage, which stays on all winter. Has large trusses of white flowers in the summer, followed by brilliant orange-scarlet berries, which persist all winter. Ideal for a colorful Evergreen hedge. Price: Fine, 10-12 in. shrubs, \(\$ 1.10\) each; 3 for \(\$ 3.00\). \(15-18 \mathrm{in}\). shrubs, out of 4 in . pots, \(\$ 2.00\) each; 2 for \(\$ 3.75\).


Firethorn


\section*{HARDY AZALEAS MOLLIS}

2-171 - Strikingly beautiful - a mass of color during May. For brilliant coloring, profusion of bloom and various uses, there are few, if any shrubs that can rival the Azalea. Hardy. The Azalea Mollis, in our estimation, is the best and easiest to grow of all the Azaleas. These are offered in the new hybrid strains, in salmon-to-red, and light yellow-to-orange. (Specify which of these 2 colors you want). Grows 3 feet high, and do well in both sunny and partially shaded locations. Lives through our Northern winters without protection. Nice \(6-8 \mathrm{in}\). plants, \(\$ 1.25\) each; 2 for \(\$ 2.25\). 9-12 in. plants, WITH BUDS, \(\$ 1.95\) each; 2 for \(\$ 3.60\). 5 -Yr. plants, WITH BUDS, \(\$ 2.50\) each; 2 for \(\$ 4.50\).


\section*{Rhododendron}

\section*{RHODODENDRON HYBRIDS}

2-106 - Rhododendrons have long been considered one of the most striking shrubs. These hardy hybrids will solve your problem for shady locations as it will grow and do well without much sunlight. Foliage is large, rich, glossy green and stays that way the year around. We cannot guarantee color of bloom, since these are Hybrids, but shadings run from pink, through the lavender shades to deep rose. They prefer an acid soil. Nice, 6-9 inch bushes, \(\$ 1.15\) each; 2 for \(\$ 2.00\). 9-12 inch shrubs, \(\$ 1.75\) each; 2 for \(\$ 3.00\).

\section*{Bcautiful ORNAMENTAL SHRUBS}

\author{
For Lasting Beauty "LARGE SAVINGS'
}

Buy from ACKERMAN - direct from the Nursery to your door no agent's commissions to pay!

\section*{FRENCH LILACS}

Until you have seen these Hybrid Lilacs, you cannot realize how beautiful they are. Immense flower panicles with single to double florets. They are perfectly hardy. Bloom quickest of all Lilacs, blooming very young-generally the next year after planting. Will not sucker. Carefully budded on hardy understocks. We offer these splendid Lilacs in five colors:
2-163 - Blue. 2-162 - Pink. 2-161 - Purple. 2-160 - Red. 2-164 - White.
PRICE: 2-Yr., 18-24 in. shrubs, \(\$ 1.25\) each; 3 for \(\$ 3.25\).


Summer Glow Tamarix


Red Japan Quince

\section*{New Everblooming} TAMARIX
(Summer Glow)
2-107-A new variety, by far the best. Thrives in sun or shade and in any type of soil. The silvery blue feathery foliage gives a charming lacy loveliness. The attractive wine-red flowers are produced all summer. Grows 10 to 12 feet tall, but can be pruned to a lower height. Hardy. Excellent for screen or background plantings.
Price: 18-24 in. shrubs,
 85c each; 3 for \(\$ 2.35\).

\section*{RED JAPAN QUINCE}

2-123 - The Red Firebush! Very early in the spring, this fine, attractive shrub is completely covered with dazaling, scarlet
flowers, followed by small, fragrant, quince-shaped fruits. Foliage dark, glossy green. Very desirable for single specimens, also for hedges. Grows a to 7 feet tall. 2-Yr., 18-24 in. shrubs, 85 c each; 3 for \(\$ 2.35\).

\section*{WEIGELA BRISTOL RUBY}
U. S. Plant Patent No. 492
The Best Red Weigela Grown - Flowers Throughout Summer and Fall!
2-86 - Hardier and more vigorous than all other Red Weigelas; makes a shapely, thrifty plant with attractive rich green
foliage. Color of bloom is a soft ruby-red shading to garnetcrimson. Attains a height of 6 to 7 ft . at malurity; requires very little pruning because it flowers well from old wond;
no die-back or uneven growth. 2-Yr., \(18-24 \mathrm{in}\). shrubs, \(\$ 1.10\) each; 3 for \(\$ 2.95\).

\section*{ABELIA GRANDIFLORA}
(Glossy Arbutus)


Abelia Grandiflora
2-111 - Dainty, bell-shaped, white and pink flowers from early spring until frost. Shiny, practically evergreen leaves suggest planting in protected area. About 5 feet at maturity. 2-Yr., 18-24 in. shrubs. \(\$ 1.25\) each; 3 for \(\$ 3.50\).

\section*{BEAUTY BUSH}

2-96- (Kolkwitzia Amabilis). Covered early in May with the utmost profusion of small, bell-shaped, clear pink flowers with brownish spots and veins. The tiny, rose-colored remain to decorate the seed pods. Gracoful the year rourd and perfectly hardy. 2-Yr., 18-24 in. shrubs, 85 c each; 3 for \(\$ 2.40\).




Clump Birch


Varigated Maple

\section*{BARGAIN NO. 58 2 Chinese EIm, 5-6 ft. 1 Pin Oak, 3-4 ft. A \$4.45 value, for only \\ \(\$ 3.45\) Not, not}

门日
3-214 - BIRCH, Cut-Leaf Weeping. A tall slender type of tree of vigorous growth, with graceful, drooping branches, silvery white bark and delicately cut foliage. 2-Yr., \(3-4 \mathrm{ft}\). trees, \(\$ 2.65\) each; 2 for \(\$ 4.95\). \(4-5 \mathrm{ft}\). trees, \(\$ 3.00\) each; 2 for \(\$ 5.75\).
3-213 - BIRCH, American White. A large vigorous, upright tree with broad, handsome leaves and brilliant white bark. (Note the bark of young trees has a reddish cast, which disappears within a year or two from planting.) 2-Yr., 3-4 ft. trees, \(\$ 1.60\) each; 2 for \(\$ 3.00\).
3-227-BIRCH, Clump Form. Same strain as American White, but produce two or more trunks from one root. Bark white on mature trees. An outstanding tree for your yard. 2-Yr., 3-4 ft. trees, \$2.75 each; 2 for \(\$ 5.15\).
3-201 - ELM, CHINESE. (Ulmus Pumila). Very rapid grower. Will give ample shade in only 5 to 6 years. Dense, hardy. 2-Yr., field-grown, transplanted trees. \(5-6 \mathrm{ft}\). , \(\$ 1.60\) each; 2 for \(\$ 2.95\); Heavy, 6-8 ft trees, \(\$ 2.00\) each; 2 for \(\$ 3.75\); King Size \(8-10 \mathrm{ft}\). trees, \(\$ 3.00\) each; 2 for \$5.50.
3-228-LOCUST, Moraine. (Plant Pat. No. 836). America's Great New Shade Tree that is Thornless, Seedless, Fast Growing, Long Lived, and one which will grow any-
where. It is a round headed tree when young but tall and vase-shaped when older. Mature trees are 80 to 100 feet in height with lower branches high enough to clear any ranch-type house. The finely cut foliage allows enough light to filter through to promote excellent growth of lawns, yet provides shade dense enough to discourage growth of crabgrass. Very little pruning is needed as the lower limbs self prune as the tree grows. As it is sterile, there are no
unsightly seed pods to clutter up the lawn. Tests show this new tree to grow more rapidly than either Silver Maple or Chinese Elm. It withstands drought, heat and cold. Excellent for either lawn or street planting. Fine 5 to 6 ft. BRANCHED TREES, \(\$ 5.50\) each; 2 for \(\$ 10.00\). Net, not subject to a discount.
-223 - MAPLE, SILVER. Very hardy, rapid growing tree. Their irregular growing leaves are a silvery green, turning each; 2 for \(\$ 3.95 ; 4\)-Yr., heavy \(8-10\) ft. trees, \(\$ 3.95\) each; 2 for \(\$ 7.50\).
New "HARLEQUIN" Variegated-Leaved Maple. In our opinion, Harlequin is the most beautiful shade tree in existence today. It is a Norway Maple with a variegated leaf. with a beautiful ivory edging. The symmetrical, round top makes it a beauty, and it grows to about 30 ft . Can be grown anywhere that Norway Maple can. 5-6 ft. trees, \(\$ 4.50\) each; 2 for \(\$ 8.50\).
LOMBARDY POPLAR. Tall, slender growing tree, appearing as tall sentinels at a distance. Dark green leaves, lighter shade on under side. Ideal for screening, windbreaks and 3 for \(\$ 2.75\). 5-6 ft. trees, \(\$ 1.45\) each; 3 for \(\$ 3.95\).
PIN OAK. One of the best of all Oaks - a noble and attractive shade tree. One of the fastest growing of the Oak family. Develops into a handsome, tall, branching pyramid with drooping branches as it matures. Has heautiful, rich green,
carved foliage turning into gay orange and red coloring in carved Very long lived and hardy. 40 to 50 feet at maturity PRICE, \(3-4 \mathrm{ft}\). trees, \(\$ 1.50\) each; 2 for \(\$ 2.90 ; 4\) for \(\$ 5.50\). 3-203 - WILLOW, WISCONSIN WEEPING. (Salix
blanda). A graceful tree of large size. Its long, ถ̈nc leaves on slender branches are a fresh, bright green tint. Rapid growers. 2-Yr., 4-5 ft. trees, \(\$ 1.10\) each; 3 for \(\$ 3.00 ; 10\) for \(\$ 9.50\). King size, 5-6 ft . trees, \(\$ 1.50\) each; 2 for \(\$ 2.85\); 5 for \(\$ 6.45\).


Wisconsin Weeping Willow


Cut-Leaf Weeping Birch


Moraine Locust


Silver Maple


\section*{ORNAMENTAL TREES \\ RED SILVER FLOWERING CRAB}

3-227 - In our opinion, the most colorful Flowering Crab ever introduced! Completely red in flower, leaf bark and fruit - rich maroon-red from top to bottom. Most flowering Crabs are preferred due to the mass of blooms which they produce for a short time, but the Red Silver is beautiful from spring until late fall because of its all-over red color. The leaves are somewhat cut-leaf, the under side of which are somewhat tinseled with silver - the blend of maroon and silver is a unique combination throughout the season. The wonderfully fragrant red flowers are large, partially double and altogether lovely. Delightful red fruits in the fall. Price: 2-Yr.,


\section*{MAGNOLIAS}

\section*{Showy and Hardy}

Among the finest of all ornamentals are these hardy Magnolias. Their flowers are produced early in the spring before the leaves appear. Mature to a height of 8 to 10 ft . Plants begin blooming when quite small, often flowering in the nursery row when only 18 to 24 inches tall. We are offering these in two of the best varieties:

3-335 - Soulangeana. Large, bellshaped blooms measuring 4 to 6 inches across, delicate pink in color, and of beautiful waxen sheen.

3-336 - Soulangeana Nigra. Flowers are a beautiful purplish-red outside, while the inside is a delicate waxen white. Blooms measure 5-7 in. across.

PRICES: Soulangeana and Soulangeana Nigra: \(18-24\) in., \(\$ 2.95\) each; 2 for \(\$ 5.75\). \(2-3 \mathrm{ft}\)., \(\$ 3.95\) each; 2 for \$7.50. Be sure to specify variety wanted.


\section*{BECHTEL'S DBL. FLOWERING CRAB}

\section*{Truly a Rose in Disguise!}

3-216 - The only genuine DoubleFlowered Crab. Makes a me-dium-sized tree; perfectly hardy. When in bloom, is covered with
delicate pink, perfectly double, small, rose-like flowers of delicious fragrance. Blooms very young. 2-Yr., 2-3 ft. trees, \(\$ 1.35\) each; 2 for \(\$ 2.25\).

\section*{TULIP TREE}
(Liriodendron tulipfera). Tall growing, stately tree with smooth bark and large, irregularly shaped leaves of glossy green; ideal for quick shade. Blooms late May and early June, bearing numerous tulip-like flowers 2 to 3 inches long. Price: 2-Yr., 3-4 ft. transplanted trees, \(\$ 1.20 ; 2\) for \(\$ 2.25\).

\section*{DWARF RED LEAF MAPLE}


Bechtel's Dbl. Flw. Crab
2-153 - Hardy, dwarf-growing tree, seldom maturing over 10 feet. Their indented leaves are vivid blood-red in spring, which dulls to bronzy purple red or bronze-green in fall. This grafted form is unexcelled for the bright spot of color on the open lawn or mixed with other shrubs. Grafted, 18-24 inch trees, \(\$ 3.25\) each; 2 for \(\$ 6.00\).

BARGAIN NO. 60
1 Red Stlver Flw. Crab, 3-4 it.
1 Cornus Florida Rubra 2-3 fi.
\(41400 \begin{gathered}\text { Not, not } \\ \text { propald }\end{gathered}\)
"SUNBURST" Locust
(Pat. 1313). The greatest new shade tree since the introduction of Crimson King Maple. Has brightest golden bronze foliage; its brilliant coloring is limited to tips of each branch, giving it the appearance of being in full bloom. Fast growing, clean and long lived. Tree is well formed, symmetrical and broadly pyramidal, with excellent spreading branching habit, completely free of thorns and is disease resistant. Withstands drought, heat and cold. Price: Strong well rooted, 3-4 ft. trees, \(\$ 5.50\) each; 2 for \(\$ 10.00\). Net, no discount.

GOLDEN CHAIN TREE
(Laburnum Vossi). Flowers of purest golden-
yellow are borne in long, graceful clusters 12 to 18 inches long, during the spring. In full bloom, this rare ornamental is a real show-piece and one of the
most beautiful low-growing ornametal trees we know of. Large, clover-shaped foliage; individual blossoms
resemble Sweet Peas. Grow about 20 feet high, but may be kept trimmed in shrub form. Fine, 2-3 ft. trees, \(\$ 2.25\) each; 2 for \(\$ 4.00 .3-4 \mathrm{ft}\). trees, \(\$ 2.75\)
each; 2 for \(\$ 5.00\)

PEPPERMINT AMYGDALUS
(Double-flowering Peach). Tree and bloom are the same as that produced by the Red Amygdalas
described on page 51, but the bloom has the appearance of Peppermint candy, white with stripings of abundance in May. Price: 3-4 ft : trees, \(\$ 1.50\) each; 2 for \(\$ 2.75\).

PRUNUS TRILOBA
(The Rose Tree of China.) The double Flowering Plum. The flowers on this small-growing tree are like the Flowering Almond, double, rose-like, and hugging the naked branchlets so closely and so profusely it is impossible to see the branches; blooms are a bright shade of pink. Hardy and seldom grows taller than \(8 \mathrm{ft} .2-\mathrm{Yr} ., 2-3 \mathrm{ft}\) trees, \(\$ 1.65\) each; 2 for \(\$ 3.00\). \(3-4 \mathrm{ft}\). trees, \(\$ 2.35\) each; 2 for \(\$ 4.00\).

MAY DAY TREE
(Prunus padus commutate.) First tree to leaf out in spring, and first to bloom, providing masses of pure white flowers the first day of May. Blooms followed by small edible fruits attraclive to birds. Rapid growers. Hardy anywhere. 2-Yr., 2-3 ft. trees, \$1.45 each; 2 for \(\$ 2.75\).


Unusual Beauty

"Sunburst"' Golden Locust


Prunus Triloba


May Day Tree


Purple Leaf Plum


Red Amygdalus


\section*{Ornamental}

\section*{TREES}

2-115 - TREE BITTERSWEET (Euonymus Yedoensis) Clusters of True Bittersweet Fruits. A tree you have long dieamed of! Beautiful foliage and vivid colored berries in the Fall. A small tree, maturing to a height of 10 to 12 ft . Habit of growth is roundish open topped, with leaves, which turn orange-red in autumn, as much as \(4-5\) inches long. Thrifty, hardy, fiee fiom disease, and sure to fruit. Be the first to own one of these unique trees. Price: 18-24 in. trees, \(\$ 1.75\) each; 2 for \(\$ 3.00\)
TREE WISTERIA. A tree of sheer beauty when in full bloom - gorgeous, long clusters of flowers hang from this dainty tree in May or early June, Grafted form stays small. We are offering this tree in two colors: pink-3-225, and purple-3-208. Specify color wanted, Price: \(2-3 \mathrm{ft}\). trees, with stakes, \(\$ 3.95\) each; 2 for \(\$ 7.50\).
Note: These trees should be staked the first year; therefore, we are including a stake with each tree.
3-351 - RED AMYGDALUS. Persica Double-Flowering Peach. One of the most beautiful ornamental trees. At its blooming time in May, ever'y twig and branch is completely cov ered with beautifully formed double flowers, followed by green, glossy foliage. In fact, so attractive your neighbors will not rest until they inquire as to what it is. Is a rapid grower, attaining a height of 15 ft . at maturity. Price: 2-Yr., 3-4 ft. trees, \(\$ 1.55\) each; 2 for \(\$ 2.75\).
3-204 - "THUNDER CLOUD" (The Purple-Leaf Plum). This dwarf tree comes out red in the spring, stays red all summer and bronze-red in the fall. Beautiful, single-pink floweis in May. Hardy. 2-Yr., 21, to 3 送 ft. trees, \(\$ 1.75\) each; 2 for \(\$ 3.25\).
3-226 - PAUL'S DOUBLE-SCARLET THORN (Crataegus oxyacantha paali). A handsome dwarf tree with shiny leaves of attractive shape and color'; blooming in profusion late in spring with compact clusters of deep crimson-scarlet flowers, ied fruits of vivid autumnal colorings. Very hatdy. 2-Yr., 3-4 ft. trees, \(\$ 2.25\) each; 2 for \(\$ 4.00\).
3-212-A SH, European Mountain. (Sorbus Aucuparia). A hardy, medium size tree: head dense and regular. Covered from July untiwinter with large ciusters of bright red berries \(2-3 \mathrm{ft}\). trees, \(\$ 1.10\) each; 2 for \(\$ 2.10\)
3-207 - JUDAS TREE. (Red Bud) Cercis Canadensis. Beautiful bright pink blossoms in early spring before leaves appear. Medium size tree with large irregular head and heart shaped leaves. Hardy. 2-Yr., 2-3 ft. trees, 85 c each; 3 for \(\$ 2.25\); 5 for \(\$ 3.25\).

\section*{BARGAIN NO. 62 1 Red Amysdalus, 3-4 ft. 1 Thundercloud, 3-4 ft: \\ \(\$ 2.50\) not propald}

Judas Tree, Red Bud

Tree Wisteria


Mountain Ash


Paul's Double-Scarlet Thorn


\title{
Hiardy HUT TREES
}

3-209 - Hardy English Walnut. (Carpathian). Tree valuable for its fruit and shade. Nuts are thin-shelled just like those from the West Coast, but hardier; nuts are filled with fullmeated kernels of delicious flavor. They develop into quite large specimen trees, magnificent in the lawn or back yard. They generally start bearing young. Grow quite rapidly. Fine, 2-3 ft . trees, \(\$ 3.50\) each; 2 for \(\$ 6.50\).
3-233 - Mammoth Hickorynut. We are happy to offer this wonderful native nut in the mammoth size nut. This variety is grown from large seed. One of the most beautiful and sturdy trees that grow. Excellent for shade and big crops of nuts that taste so good. Sturdy shade trees. Valuable for timber. Fine, 2-3 ft. trees, \(\$ 1.20\) each; 2 for \(\$ 2.25\).
3-230 - American Filbert (Hazel Nut). The family favorite, have attractive bush, yielding abundant crops of tasty, round nuts. \(2-Y r ., 2-3 \mathrm{ft}\). trees, \(\$ 1.10\) each; 3 for \(\$ 2.95\).


3-205 - Butternut. Native tree, producing long, large nut; has a sweet, oily, nutritious kernel. 2-Yr., 2-3 ft. trees, 85c each; 3 for \(\$ 2.25\).
3-232 - Black Walnut. The common Black Walnut is very productive in nuts which are liked by many. A valuable tree for its lumber. Fine 2.3 ft . trees, 85 c each; 3 for \(\$ 2.25\).
3-231 - Hardy Pecans. Of all the

Hickorynut


Hardy Pecan


Black Walnut


American Filbert


Butternut


\section*{HARDY HALl'S ALMOND}

Again we are happy to offer you a new two-purpose tree! A tree which not only provides you with breathtaking pretty pink blossoms, but also bears a fine crop of delicious Almonds. These trees are hardy, and can be grown wherever it is possible to grow peach trees. They produce abundant crops of top quality, nutritious nuts, which are used extensively by commercial bakers, and housewives everywhere. Hall's Almond is a rapid growing, young bearing nut tree. The nuts are large and of fine quality. Makes an attractive ornamental for your lawn, as well as valuable for its nuts. Foliage is deep green. Plant two trees for best results. Supply limited - order early.


PRICES:
Each 24
\(2-3 \mathrm{ft}\). trees \(\$ 1.65 \$ 3.00\) \$5.75
\(3.4 \mathbf{f t}\). trees \(2.10 \quad 4.00 \quad 7.75\)
\(4-5 \mathbf{f t}\). trees \(2.75 \quad 5.25 \quad 10.00\)

\title{
fruirex Ordinary Bring The Delicious Taste Of Far-Away-Lands Into Your Own Home-
}


Everbearing Fig

\section*{EVERBEARING FIG}

3-220 - Our Dwalf Fig is particularly adapted to growing in the north as it does well in either tubs or in the open ground. The root is perfectly hardy. Should tops freeze, it can be cut to the ground, and when it begins growing again it will produce fruit on the new wood. We recommend tub culture north of Philadelphia. Plants bear the first year they are set out, and abundantly each year thereafter. The fruit is of good size, sweet and delicious with flesh that is firm and meaty. Is an excellent fruit for making preserves, jams, canning, drying or to eat fresh. Price: 2.3 ft . trees, \(\$ 1.35\) each; 3 for \(\$ 2.45\).

\section*{OLD-FASHIONED PAW PAW}

3-355 - (Michigan Banana Tree). A handsome tree attaining a height of about 20 feet. Has large purple flowers, which are very beautiful and fragrant. Makes a handsome tree for the park or lawn as the foliage is large and dark green. Produces good size yellow fruits which have the flavor of the banana and are very delicious. Although the fruit is somewhat shorter and thicker than the banana, the resemblance is very close. Trees are hardy and can be grown anywhere in the U. S. Price: 2-3 ft. trees, \(\$ 1.95\) each; 2 for \(\$ 3.75\).


Hardy American Persimmon


Old-Fashioned Paw Paw


Hardy Chinese Dates

\section*{HARDY CHINESE DATES (Jujube)}

3-219-Coming from the high interior of China, it is quite hardy, the U. S. Dept. of Agriculture bulletins reporting it has withstood 22 degrees below zero without injury. It is adapted to a wide lange of telritory and all kinds of soil.

It blooms very late in the spring. The tree is a heavy and constant bearer, commences to bear at an early age; four-year-old trees having produced 150 pounds of fruit. The chocolate-colored fruit is one to two inches long. Delicious eaten fiesh or cured like dates. Price: 2.3 ft . trees, \(\$ 2.85\) each; 2 for \(\$ 5.35\).

BARGAIN NO. 64
1 Hardy chinese Date, 2-3 fi.
1 Amer. Persimmon, 2.3 ft.
1 Everbearing Fig 2.3 fi .


Nos, not propala

\section*{HARDY AMERICAN PERSIMMON}

3-224 - Bright golden orange fruits with a rich, spicy and delicious flavor, which are highly prized when gathered after the frosts. Bear at an early age. Hardiest variety grown. Highly ornamental. Price: 2-3 ft. trees, 80c each; \(\mathbf{3}\) for \(\$ \mathbf{2 . 2 5}\).

\section*{HYBRID BUSH CHERRIES}

\section*{Make an Ideal Bush or Hedge that Bears Delicious Fruit}

Now we are in a position to supply a Hybrid Bush Cherry which will provide Cherries for those of you who are out of the regular Cherry country - plant these hybrid bush cherries and enjoy the fruit just as much as you would regular cherries. Cherries produced on these bushes are much larger and tastier than those produced by the old Hansen Bush Cherries and are better growers. These are budded on American plums, and should be hardy anywhere. Should a wild plum stalk with large, dull leaves come shooting up through the shiny leaf Bush Cherry, be sure and trim it out. Not only do they produce delicious Cherries, but they provide an ideal hedge or screen. Foliage on these hybrid bushes is so heavy, it hides the fruit from the birds. We are offering six varieties in this wonderful Hybrid Bush Cherry. Be sure and specify the variety you wish.


\section*{SIOUX BUSH CHERRY}

SIOUX. Extremely large cherries - \(5 / 8^{\prime \prime}\) or better across. Purplish black, shiny with greenish flesh. Juicy and sweet. Fruits the last week in July. Price: 2-3 ft. \(\$ 1.65\) each; 3 for \(\$ 4.50\).
AMBER GIRL. A most unusual one. The large cherries are limpid amber, and are delicious eaten fresh or cooked. A sister to Golden Boy. Price \(2-3 \mathrm{ft}\)., \(\$ 1.65\) each; 3 for \(\$ 4.50\).
GOLDEN BOY. The cherries are large and a bright, golden yellow. Mild and tasty on clean growing bush. You will enjoy them. Price: 2-3 ft., \(\$ 1.65\) each; 3 for \(\$ 4.50\).


\section*{Delicious BEACH PLUM}
(Prunus Maritima). In full bloom, is a thing of great beauty. A unique bash which is not only a beautiful ornamental bush, but valuable for its fruit. Bears first or second year after planting. Beautiful white flowers late in the spring before the leaves appear. Hardy and a vigorous grower, even on the poorest soil. Excellent for jams and jellies. Fruit is about the size of a Damson Plum or exceptionally large Black Sweet Cherry; bright, deep blue in color, which is deliciously sweet and quite juicy. Ripens in August. Very hardy. Medium to large, tree-like shrub.
PRICE: 2-Yr., 2-ft. trees, \(\$ 1.65\) each; 2 for \(\$ 3.10\). 2-Yr., 3-ft. trees, \(\$ 2.25\) each; 2 for \(\$ 4.25\).

\title{
FRUIT TREES
}

We are offering this smaller size tree at tremendous savings! They are all well-rooted, straight and healthy. The supply is very limited - order early and be sure to get your share of these popular varieties. PRICES QUOTED are all net - no further discount, and not prepaid.

\section*{APPLES}

ANOKA. Early Summer Apple. See page 59 for description.
RED DELICIOUS. Red winter apple. See page 59 for description.
YELLOW DELICIOUS. Yellow winter apple. See page 59 for description.
RED JONATHAN. Crisp, red winter apple. See page 59 for description.
YELLOW TRANSPARENT. Early summer apple. See page 59 for description.
RED ROME BEAUTY. Large winter apple, of solid, deep red color, of fine quality. Thick skinned, stands handling well and a good keeper. Bears Young. Excellent for pies and sauce. PRICE: 2-3 ft. trees, 10 to 25 trees at 75 c each; 25 or more trees, at 65 c each.


\section*{PEAR TREES}

Bartlett. Large, waxen yellow with red blush. Ripens in September.
Buerre Bosc. Distinct gourd shape, roundish at blossom end, with long, tapering neck. Golden lusset color. Late September ripening.
Kieffer. Ripens in October and November. Fruit large, of good quality.
Seckel. (Sugar Pear). Small size; yellowish russet, with red cheek. Fine for pickling. Ripens late September.
Price: 2-3 ft. trees, 10 to 25 at 65c each; 25 or more, at 60c each.

\section*{CHERRY TREES}

The sour Cherry preferred by all Commercial growers - Famous - MONTMORENCY. Bright red, large, round and juicy. All grown from virus dis-ease-free budwood.

PRICE: 2-3 ft. trees, 75 c each; or 65 c each in lots of 25 or more.

\section*{BIG SAVINGS For COMMERCIAL GROWER'S}

\section*{BARGAIN NO. 68 3,000 STRAWBERRY PLANTS for Only \(\$ 40.00\) Net, Nof Prepaid}

Your choice of 1,000 each, any 3 varieties listed below or 3,000 of any one variety.
\begin{tabular}{llll} 
Armore & Fairland & Premier & Late Giant \\
Sparkle & Robinson & Dunlap & Mortgage Lifter
\end{tabular}


\section*{PEACH TREES}

We are offering these in a \(2 \mathbf{2 - 3} \mathbf{f t}\). tree, in Amber Gem, Elberta, HaleHaven, VJ. H. Hale, Red Gold Giant, and andVRed Haven. See pages 60 and 61 for description.

PRICE: 2-3 ft. trees, 55c each; 25 or more at 50c each.



\section*{TRIPLET APPLE}

3 Leading Varieties of Apples all on one tree! Apples most all summer; through Fall and Winter. Will furnish plenty of shade, be highly ornamental, and produce an abundance of apples. The only Apple tree for the small home owner. Price: 3-Yr., \(41 / 2\) to \(51 / 2 \mathrm{ft}\). trees, \(\$ 1.80\) each; 2 for \(\$ 3.35\).


\section*{4-N-1 PEAR TREE}

\section*{4 Varieties on One Tree! Early-Medium-Late}

This tree was originally budded to five varieties Bartlett, Bosc, Flemish Beauty, Kieffer, and Seckel; however, one bud did not grow. Therefore, cannot guarantee any certain variety on each tree, but you will be assured there are FOUR different kinds on each tree. A tree of merit for the small home owner. No yard too small - can be planted in the front yard as well as the back yard. One of the handsomest trees while in bloom - loaded with white flowers. Also produces a bountiful supply of Pears to eat, can or to pickle. SUPPLY IS SMALL - Order Early. PRICE: 2-Yr., 4-5 ft. trees, \(\$ 2.25\) each; 2 for \(\$ 4.00\). BearingAge, 5-6 ft. trees, \(\$ 3.35\) each; 2 for \(\$ 6.00\).
 HARDY APRICOTS

This is the Hardy Northern Variety
1-41-Produces very large, orange-yellowcolored fruit with red cheek. Fruit is sweet, juicy and delicious. Freestone and very productive. As hardy as a Peach and as easy to grow. Ripens in August. Plant two or more trees for proper pollination. PRICE: 7/16 in. trees, \(\$ 1.60\) each; 2 for \(\$ 2.95\); 5 for \(\$ 5.45\). 9/16 in. calip., \(\$ 1.90\) each; 2 for \(\$ 3.50\); 5 for \(\$ 8.25\).

\section*{BARGAIN NO. 70}

1 Triplett Apple
1 4-N-1 Pear
4-5 ft. trees
\$2.95
Not, not propold

\section*{ORANGE QUINCE}


1-127 - Fruit large and round, with short neck. Color bright yellow; flesh tender, juicy and excellent flavor. Sometimes called Apple Quince. Highly regarded for jellies and preserves. High in pectin. Trees bear young. Trees are dwar'f growing, seldom over 8 ft . Price: Heavy, King Size 5-6 ft. trees, \(\$ 3.00\) each; 2 for \$5.75. Express shipment only.


\section*{NECTARINE}

1-39. This delicious fruit is a cross between a Peach and Plum. Resembles a Peach in shape, size and flavor. Smooth skin, similar to that of a Plum; many fruit lovers call it the "Fuzzless Peach". Fruit is large, with striking red color, very juicy and delicious. It is a freestone and ripens with the Elberta peach. Habits similar to Peach; therefore culture the same. Plant two or more trees for proper pollination.

PRICE: 3-4 ft. trees, \$1.35 each; 2 for \$2.45; 5 for \(\$ 6.00\).



3-316-BARTLETT. The favorite of the Pear family. Large, coloring when fully ripe to waxen yellow with red blush; juicy, melting, highly flavored. Tree bears early and abundantly. Fruit ripens in September.
3-319-BEURRE BOSC. Fruit very large, of distinct gourd shape, roundish at blossom end, with long, thin, tapering neck. Beautiful golden russet color. Flesh fine grained, juicy and melting, very delicious and high flavored. Ripens late September.
3-320-FLEMISH BEAUTY. A medium to large size pear; pale yellow with a red-dish-brown cheek. Flesh is fine grained, juicy and very sweet. Tree is hardy, vigorous and productive; succeeds well in all climates. September ripening.
3-318 - KIEFFER. Best Pear for large commercial planting. Ripens in October and November. Fruit.large, of good quality; especially fine for canning.
3-321 - SECKEL. (Sugar Pear). Small size; yellowish russet, with red cheek. Flesh white, buttery, very juicy and melting. The much sought after variety for pickling. Ripens in September and October.
\begin{tabular}{rrrr} 
PRICE: 2 2-Yr. & Each & 10 & 25 \\
\(7 / 16\) inch trees & \(\$ 1.45\) & \(\$ 12.00\) & \(\$ 27.00\) \\
\(9 / 16\) inch trees_ & 1.75 & 16.50 & 33.00 \\
\(11 / 16\) inch trees_ & 2.00 & 19.00 & 38.00
\end{tabular}

\title{
BARGAIN NO. 72 \\ 2 Bartlett Pear, \(9 / 16\) in. 2 Stanley Prune, \(9 / 16\) in. \(\$ 5.25\) Not, \\ A \(\$ 7.30\) value, for only e not propald
}

\section*{5-N-I PEAR TREE}

3-357-Five Leading Varieties on One Tree! Bartlett, Bosc, Flemish Beauty, Kieffer and Seckel. Early - Medium - Late
A tree of merit for the small home owner. No yard too small - can be planted in the front yard as well as the back yard. One of the handsomest trees while in bloom - loaded with white flowers. Also will produce a bountiful supply of Pears to eat out of hand, for canning and pickling. BEARS EARLY. See page 55 for BEARING-AGE Trees. Price: 2-Yr., 4-5 ft. branched trees, \(\$ 3.25\) each; 2 for \(\$ 6.00\).

\section*{rluve}

\section*{REINE CLAUDE (Green Gage)}

Large, yellow-green, juicy, melting, sugary and delicious. Because of its rich flavor, one of the best for eating and canning. Ripens quite late. Very hardy and productive.

\section*{SUPERIOR. Semi-Dwarf, Young Bearing}

Beautiful wine-red skin covered with purple bloom. Yellow flesh is delicious, sweet and juicy; freestone. Fruits are extra large and good shippers and keeps. Trees bear early and yield big crops. Very hardy; recommended for northern and western states.
\begin{tabular}{|c|c|c|}
\hline PRICE PLUM TREES: Each & 10 & 25 \\
\hline 2-Yr., 7/16 in.-----\$1.65 & \$13.75 & \$27.50 \\
\hline 2-Yr., 9/16 in....-- 1.90 & 16.50 & 35.50 \\
\hline
\end{tabular}

\section*{STANLEY PRUNE}

Early Yielding - 3-326 - The "LEADER" of all Plums or Prunes offered today. Bears at an early age-Exceptionally sweet flavor - Hardy - Very Productive! Comes into bearing in 3 years and ripens 10 days earlier than German Prune. A more thrifty and rapid grower than all other sorts. Fruit large, deep bluish-purple; firm and sweet - requires less sugar in canning than other varieties; excellent quality. The best for commercial planting.


\section*{northern Grown APPLE TREES}

3-300 - Anoka. The Old Folks Apple! The second year, big full-sized crop; earliest and heaviest bearing Apple. Hardy in all climates; never winter-kills Can be grown anywhere in the United States. Ripens in August, but can be used a month earlier. Apples are good sized, well formed, beautifully colored.
3-301 - CORTLAND. An offspring of the McIntosh, but fruit larger, more uniform in size, more highly colored, richer in flavor, firmer but fully as juicy Clings to tree more tenaciously, and ripens 3 to 4 weeks later. Fine for cooking A good shipper. Bears 2 to 3 years after planting.
3-303 - RED JONATHAN. Grand, good winter Apple. Bright solid red. Flesh white, sometimes tinted with red; firm, fine, crisp and tender. A splendid family white, sometimes tinted with red; firm, fine, crisp and tender. A splendid and early bearer. Will keep well without especial care.
3-302- RED McINTOSH. Medium size, neally covered with dark red. Flesh white, tender, juicy and crisp. Similar to common McIntosh but color's earlier. Tree hardy, vigorous and healthy. September ripening.
3-305 - RED ROME BEAUTY. An improved variety, which has a solid, deep red color. Large winter apple of good quality. Thick skinned, stands handling well and a good keeper. Bears young.
3-307 - YELLOW DELICIOUS. Waxy golden color. Luscious flavor, finest in the world. Bears very early, in 2nd and 3rd year. Keeps until late spring without becoming mealy. Ver'y hardy. You'll make more money with our Yellow Delicious.
3-309 - YELLOW TRANSPARENT. Ripens in July. One of the

\section*{1957 PRICES OF APPLE TREES}

SPECIAL DISCOUNT FROM PRICES BELOW allowed for all cash with order. See page 2. Prices are not prepaid. All Varieties Listed (except Williams Red)

10
25
2-Yr., 7/16 in., 3-4 ft. trees_ _ \$1.30 \$12.00 \$24.50 2-Yr., \(9 / 16\) in., \(4-5 \mathrm{ft}\). trees _ - \(1.5514 .25 \quad 29.50\) 2-Yr., Special Super-size,
\(11 / 16\) in. -.........- \(1.75 \quad 16.25 \quad 36.00\)

See page 55 for Bearing-Age Apple Trees

\section*{BARGAIN NO. 73 \\ 3 APPLE TREES}

All \(11 / 16\) in. Super-size trees
(Your choice, one each, any 3 (4) atice 50
Net, not propaid:


\section*{RED} DOLGO CRAB 3-327 —We know you will say "Dolgo is the Best Tree on the Place," when it starts to bear. A fruit tree that is attractive enough to plant in your lawn as a flowering crab. Clouds of dainty blooms in early spring, followed by unbelievable "1'ed" fruit. Tree is dwarf in size, but grows fast. Bears very young, often the second year. Apples are bright red in summer, deepens to blood-red in autumn, then wine-red as leaves turn yellow. Fruit clings to tree until long after frost. Very hardy. Very good for pickles and jellies; sauce has lots of zip and it doesn't taste like usual Apple Sauce. Even when lipe, the fruit has so much pectin that the pickle juice will jell. PRICE: 4-5 ft. trees, \(\$ 1.10\) each; 3 for \(\$ 2.75\); 10 for \$8.75. SEE PAGE 55 FOR BEARING-AGE, RED DOLGO.

BARGAIN NO.
1 Williams Red Apple, 3-4 ft.
1 Red Dolgo Crobapple, 4-5 ft.
best early. Skin clear white, changing to pale yellow when ripe. Flesh white, tender, sub-acid.
3-306 - WILLIAMS RED. Easily ranks among the very best late summer Apples. Ripens the first week in August. Fruit is very large, and has the appearance of Delicious, but is darker red than the common Delicious, with faint red stripings. Flesh is pure white, juicy and delicious. Brings highest market prices - this summer this Apple sold for \(\$ 5.50\) per bushel on our local market when other varieties were selling for \(\$ 2.50\) per bushel. Good producer. Tree is spreading in growth. Supply is very limited-order early and avoid disappointment. PRICE: 7/16 in., \(3-4 \mathrm{ft}\). trees, \(\$ 1.75\) each; 3 for \(\$ 4.95 ; 10\) for \(\$ 15.00\).
FIRESIDE. The Hardy "Super Delicious" developed by the State Fruit Breeding Farm of Minn. It grows and fruits well in northern sections where the regular Delicious will not thrive. Large fruit, bright red over greenish yellow ground; crisp juicy flesh, flavor very rich. Splendid dessert apple, of higher quality even than Delicious, and keeps all winter: Annual bearer.


\section*{YOU CAN RELY ON Ackerman's TRUE-TO-NAME DISEASE FREE PEACHES}

There's a Difference. Northern Grown. Buds Especially Selected from Heavy Bearing Trees; Insures a Bumper Crop. Absolutely true-to-name, vigorous, well-grown, perfectly healthy, with well-ripened wood and splendid roots. Guaranteed to reach you in good growing condition.
1-30 - Elberta. Standard market peach of the entire country. Very large; yellow with red blush; flesh is yellow, tender, and juicy; very highly flavored. Rank, vigorous grower. Ripens middle of September. Freestone and self-fertile.
1-23 - Fairhaven - The New Wonder Peach. Early Ripening - Heavy Producer - Hardy. At least half of the fruits of Golden Jubilee will have been picked when Fairhaven begins. Fruit is medium-large, nearly round, bright golden in color, with a bright red cheek. Skin smooth and tough. It resists browning, which is a great advantage, especially in processing. The stone is free when fully ripe. Heavy producers.
1-31 - Golden Jubilee. Tree habits and fruit resemble Elberta but ripens about a month earlier. The skin is yellow with red blush; flesh golden yellow, juicy, tender, sweet and freestone, Very hardy.
\(\mathbf{1 - 3 5}>\) J. H. Hale. Ripens 5 days earlier than Elberta, is larger and superior flavor; beautiful golden yellow with carmine blush, smooth, fuzzless. Freestone.
1-36 Hale-Haven. A cross between South Haven and J. H. Hale. Freestone. Strong grower, very hardy, heavy bearer; excellent flavor. Ripens 15 days earlier than Elberta. The best yellow freestone we have ever offered.
1-33 1 Perfect Hale. A Profit Producer. This variety will produce full crops of beautiful large peaches, entirely free from all so-called "buttons" so prevalent in J. H. Hale, for it is self-fertile. Season little later than Elberta. Fruit very large; flesh yellow, with deep carmine blush. Very hardy freestone. Splendid market variety.
1-34 - Red Haven. An excellent early maturing peach. RIPENS 30 DAYS EARLIER THAN ELBERTA. Yellow freestone, almost completely covered with a brilliant red color; sweet in flavor. Firm flesh and tough skin. Heavy producer. Fruit buds much hardier than Elberta.
(See page 61 for Red-Gold Giant)


\section*{3 Nem Peaches You Will Find Prafitable} VRED SKIN

\section*{NEW RED COLOR!}

3-324 - Hardy-Productive, Large, Beautiful and Delicious! All five characteristies wrapped up in this one wonderful new Peach. Although this variety was released by the Maryland Agriculture Central and Midwestern states Redskin is a cross between the wellknown J. H. Hale and Elberta varieties. Is a freestone peach, ripening known J. H. Hale and Elberta varieties. Is a freestone peach, ripening
with Elberta, and has a beautiful red colol. 1 he good qualities of both Hale and Elberta have been combined so that we predict ledskin will eventually become as popular commercially as Eiberta is today Whe eventually become as popular commercially as Eiberta is today. and develons good size even with a heavy load. Delicious flavor, making it ideal for dessert or canning purposes. Excellent shipping qualities.

As this variety is an extremely vigorous grower, we recommend planting not more than 75 trees to the acre. Also, as Redskin is both winter-hardy in oud and cold-resistant in blossom, the tree will produce so as to prevent tree breakage, and at the same time. be assured of so as to prevent
real large fruit.
liedskin is self-pollenizing. D.e to its red color, size and exce!lent qualities, superior prices have been received for this variety during the 1. ., my is season. Supply is very limited-order early
\begin{tabular}{|c|c|c|c|}
\hline PRICE: & Each & 10 & 25 \\
\hline 1-Yr., 7/16 in. trees.. & \$1.45 & \$13.00 & \$29.50 \\
\hline 1-Yr., 9/16 in. trees. & 1.70 & 15.00 & 34.50 \\
\hline 1-Yr., i1/16 in. trees. & 1.95 & 16.50 & 37.95 \\
\hline
\end{tabular}

\section*{YELLOW-GOLD GIANT}

1-39A In our estimation, the BEST yellow Peach introduced to date. HARDINESS - GREAT BEAUTY-HIGH QUALITY all in one wonderful peach! A peach that has everything desirable in a yellow free-stone, including hardiness. Peach is exceptionally large, perfectly round, and so - brilliant yellow in color it appear's to be "shimmering gold" - so yellow, in fact, one does not notice that it has a slightly red cheek. Fruit is equally as large as the well-known J. H. Hale, but is self-fertile; is highly flavored and an exceptionally good variety for canning. Skin is very firm, which means excellent shipping qualities. Yellow-Gold Giant ripens about the same as Elberta - early in September. This is a selffertile variety and a freestone. Tree is hardy and a good producer.
This is a "must" for every gardener who makes a specialty of including only the best in plantings. Supply is limited order early.


\section*{AMBER GEM-Best for Canning}

1-32 - This grand variety is a semi-cling; shaped like an Elberta and ripens same time. Beautiful yellow flesh with deep red blush; delicious honey-sweet flavor. Will hang on the tree for 10 days to 2 weeks after it ripens. One of the largest peaches grown. Used extensively by all canning factories. Hardy and very productive.

BARGAIN NO. 76
1 Redskin
1 Yellow Gold Ciant \(\$\) You save \(\$ 1.40\)
1 Amber Gem
All \(3-4\) ft. Peach trees
Not,
nor propald

COMMERCIAL ORCHARD BARGAIN NO. 77

\section*{20 PEACH trees \$15.00 \\ Nef, not prepaid}

> All 3-4 ft., 7-9/16 in.
(Your choice varieties on pages 60 and 61, except Red Skin and Yellow Gold Giant.)

\section*{All-Purpose FRUIT SPRAY \\ You can use MOST ALL SEASON ON YOUR FRUIT TREES and Ornamentals!}

No more fuss with a lot of different sprays - use ACKERMAN'S ALL-PURPOSE Spray for fruits, berries and ornamentals. This Spray is a combination Insecticide and Fungicide, already mixed. All you do is mix it in water and spray. You can use this one spray most all season.

EASY TO USE. No guessing, no fussing - buy just the one package and use it for different fruits at various times during the season, also for Ornamentals, for it checks Red Spiders on Evergreens and certain other insects and fungi that attack ormamental shrubs.

ACKERMAN'S ALL-PURPOSE SPRAY Helps Control These Diseases: Blotch, Brown Spot, Leaf Spot, Bitter Rot, Cedar Rust, Leaf-Curl, and these insects: Aphis, Bagworm, Curculio, Leaf Rollers, Plant Lice, Coddling Moth, Leaf Hoppers, Oriental Fruit Moth and Red Spiders.

HOW MUCH TO ORDER. One lb. with 20 gallons of waterenough to spray 4 average size fruit trees, 5 times during the season; about half that much for young trees not yet bearing.

DEVELOPED, TESTED AND APPROVED by University of Missouri. The Formula was developed by Dr. Swarthout of the University of Missouri, tested by him.

PRICE: Postpaid, 1 pound \(\$ 2.25,4\) pounds \(\$ 7.75\).



Schmidt's Bigarreau

\section*{SWEET CHERRIES}

3-322 Black Tartarian the finest flavored Sour Cherries. Bears enormous crops regularly. Best all-around Cherry grown. Tree bears two or three years from planting. The best Sour Cherry for pies and home use. OUR TREES HAVE ALL BEEN CERTIFIED BY THE MICHIGAN STATE DEPARTMENT OF AGRICULTURE TO BE VIRUS FREE AND HAVE BEEN PROFAGATED FROM VIRUS DISEASE-FREE BUDWOOD. No more worry about losing treeś due to the dreaded disease, "Yellows". This special certification costs you nothing extra - your guarantee as to receiving disease-free stock.

(Commercial Orchardists write for special prices on large lots).


\section*{DWARF OKA CHERRY}

3-229-One of Prof. Hansen's best CherryPlum introductions. Early bearing - very hardy - delicious flavor - prolific Dwarf bush habit; bears from the ground up. Showy blooms followed by full crop of fruit. Fruit is about one inch in diameter, purplish black skin and flesh. Very sweet. Ripens late July-early Aug. Delicious to eat, for jelly and jam. Plant near your Plum trees. Beautiful ornamental shrub.
 \(\$ 3.00\).

\begin{tabular}{rrrrr}
\(1-Y r_{\text {r }}\), & Each & 2 & 5 & 10 \\
\(7 / 16\) in. calip. & \(\$ 1.75\) & \(\$ 3.35\) & \(\$ 8.25\) & \(\$ 15.95\) \\
\(9 / 16\) in. calip. & 1.95 & 3.75 & 9.25 & 17.95
\end{tabular}

\title{
5 HARDY PHLOX \$1.00 Postpaid \\ COLLECTION "B"
}

5 DIFFERENT COLORS Guaranteed to Bloom This Summer. Each a different color - all labeled beautiful blooms July through August.

\section*{4 HARDY MUMS \(\$ 1.00\) Postpaid}

COLlECTION "C"
4 DIFFERENT COLORS
Glorious colors to brighten your Fall Garden. Make a large rounded bush of mmense size producing hundreds of flowers at one time.


INSTRUCTIONS FOR ORDERING
ORDER EARLY. Just as quickly as possible after you receive our Catalog. Stock will be shipped at time specified, or proper planting ime. On Orders for Spring delivery, note special discounts for all eash with order. C.O.D. Express or Parcel Post shipment if you TERMS. On Orders for Spring delivery, note special discounts prefer. SEND MONEY. By postal, express or bank money order, or registered letter. Personal checks will be accepted. RANSPORTATION CHARGES. You are to pay shipping charges way express case, we may ship C.O.D. for shipping charges. to count or Free Plant Offer
(if . ford hausted. If not forbidden, we reserve the right to substitute some similar variety of equal or grealer value, but will always label subACKNOWLEDGMENTS.
ACKN保 ions. WE WILL be unable to take care of any adjustments or changes unless all papers and tags are returned. PLEASE REMEMBER THIS-THIS IS VERY IMPORTANT

\section*{(1)ntr (buatantps}

We guarantee all of our nursery stock to be just as represented in our catalog; fully up to grade, of good quality, free from disease and absolutely true to name; also to reach customer alive, and in perfect growing condition. Furthermore, we will at our option, ither replace free of charge, or refund purchase price on any stock that arrives in bad condition; providing claim is made within a enern slants unless so instructed by us. Continued growth depends upon soil, climatic conditions, planting and care - conditions we ann pore - it is mutually agreed that in any event we will not be liable for more than the purchase rice of the stock It is understood and agreed between the customer and ourselves that the purchaser's order and our acknowledgment of its receipt, shall constitute a mutual acceptance of the above terms and conditions.

USE SPACE BELOW FOR USTING THE FOUR NAMES
NAME
\(\qquad\)
\(\qquad\)
\(\qquad\)
\begin{tabular}{|c|}
\hline ORDER NUMBER \\
\hline AMOUNT ENCLOSED \\
\hline \begin{tabular}{l}
CHECK_M. O._CASH \\
PLEASE DO NOT WRITE
\end{tabular} \\
\hline
\end{tabular}

\section*{NAME}
R. F. D. NO._BOX_STREET

POST OFFICE \(\qquad\) ZONE

SHIP EXPRESS TO:
STATE
Check Shipping Date Preferred:
\(\square\) Soon as possible \(\square\) Mar. 15 to \(31 \square\) Apr. 1 to \(15 \square\) Apr. 16 to \(30 \square\) May 1 to \(10 \square\) After May 10 Ship C. O. D. Yes \(\square\) No \(\square\)


AGREEMENT: For Transportation Charges On Parcel Post Orders. We will advance postage on your order, you to remit upon receipt of shipment. On large parcel post orders, we will ship C.O.D. for shipping charges. Ship my order postage paid. I agree to remit postage due (as shown by stamps affixed to my package) as soon as I receive my order.
Sign name here \(\qquad\) (Or if you prefer, we will ship C.O.D. for postage only.)

IMPORTANT: Be sure and specify if we may substitute; otherwise we shall assume we are to make second choice if necessary.
If CASH IS NOT INCLUDED with your order, be sure and specify whether we are to ship order C.O.D. for purchase price plus charges or whether you prefer to send payment before shipment is made.

Throw Away Your Ladders! Stand on the ground and pick bushels of peaches. Bears the Second Year Planted To our knowledge, we are the first to offer a Dwarf Peach, grown on our special hardy, dwarf-under-stock. This special understock assures you the tree will never grow more than 6 feet tall - takes up small space in your yald. A beautiful ornaneighbor. Trees grown on this special understock will bear for years and years as it is much longer-lived.

We offer this wonderful tree in 5 varieties, all described on pages 60 and 61. Specify kind wanted; Elberta, Hale-Haven, Red Gold Giant, and Red Haven.
PRICE: 1-Yr., 3-4 ft. trees, \(\$ 2.95\) each; 2 for \(\$ 5.65 ; 4\) for \(\$ 10.75\).


BARGAIN NO. orchard "DWARF" Orchard
Dwarf peach, 3-4 Dwarf Apple, 3-4 ft
Dwarf pear, chaice of Net, 65 nat prepaid

DWARF APPLE TREES. They do not spread more than \(10-\) 15 ft . and are never more than \(10-15 \mathrm{ft}\). high at maturity. Makes a beautiful ornamental tree. Also produces heavy crops of fruit. Two trees in a small corner in your yard will provide enough fruit for you and your neighbor. The small investment you make will increase in value each year. We are offering 5 varieties. Sperify Iariety wand R. Ned and Ser and Red

DWARFPEAR. These
DWARF PEAR. These Dwarf Pear are offered in 2 varieties; Bartlett (See page 58 for description). Clapp's Favorite. (Like Bartlett, but ripens 3 weeks earlier. Very large, juicy Pear, and very productive). PRICE: \(2-3 \mathrm{ft}\). trees, \(\$ 1.95\) each; 2 for \(\$ 3.50 ; 4\) for \(\$ 6.50 .3-4 \mathrm{ft}\). trees, \(\$ 2.65\) each; 2 for \(\$ 4.95 ; 4\) for \(\$ 8.95\)
DWARF SAPA PLUM: A red-fleshed, medium-sized plum; deliciously sweet. Freestone, Enormous cropper. Price: 2-3 ft. trees, \(\$ 1.95\) each; 2 for \(\$ 3.65\); 4 for \(\$ 6.75\).
DWARF NORTH STAR CHERRY. Very hardy-will succeed farther north than any other Cherry. Ripens early July, Fruit is a bright red, changing to a glistening mahogany-red; skin small trees, which makes it easy to pick. Price: 3-4 ft. trees, \$3.25


REMEMBER!

\section*{\(\triangle \square\) Bridgman, Michigan} \(4 \square\) nvincien
,```


[^0]:    We guarantee all of our nursery stock to be just as represented in our catalog; fully up to grade, of good quality, free from disease, and absolutely true to name; also to reach the customer alive, and in perfect growing condition.
    Furthermore, we will, at our option, either replace free of charge, or refund purchase price on any stock that arrives in bad condition, providing claim is made within 10 days after arrival. After 10 days, it is mutually agreed that stock is satisfactory. If stock is unsatisfactory on arrival, be sure to get signed statement from your express agent or postmaster showing extent of damage, and send this along with your claim. Do not return plants cnless so instructed by us.

    Continued growth depends upon soil, climatic conditions, planting and care-conditions we cannot control-hence is not guaranteed.
    It is mutually agreed that in any event we will not be liable for more than the purchase price of the stock. It is understood and agreed between the customer and ourseives that the purchaser's order and our acknowledgment of its receipt, shall constitute a mutual acceptance of the above terms and conditions.

    THE ACKERMAN NURSERIES

[^1]:    IMPORTANT. We ship Currant and Gooseberry bushes only to Michigan, Illinois, Indiana, Kansas, Missouri, Iowa, Nebraska, Oklahoma, North Dakota, South Dakota, Kentucky, Texas and Colorado. Currant plants are perEntomologist, advise him where you wish to plant, the variety and amount; if you are located in a non-control area, he will issue a special permit. If you can secure this permit, send this along when placing your order. Please do not order in control

