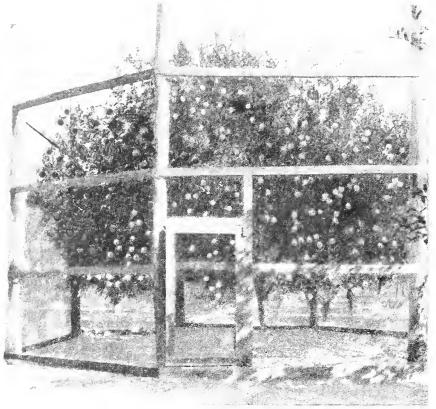
## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.





# Thousands Throng to See and Marvel at This \$6,000.00 STARKING Bud-Sport Limb



The Original STARKING Limb

Discovered by us years ago, purchased by us for \$6,000.00 and the entire tree enclosed in burglar-proof cage to protect against bud and scion theft, so that through Stark Bro's (and they alone) you can be sure to always get genuine, true-to-name STARKING Trees.

## "I Want to Buy 200 STARK-INGS!" - Prof. Greene, Ind.

PROF. GREENE, Chief in Horticulture, INDIANA, after the great STARKING Pilgrimage in August, 1925, wrote: "I want to order 200 STARKING trees—100 for the Indiana Experiment Station and 100 for my own orchard. This variety will demand a fancy market price—particularly when advertised as you will advertise it."

## Keeps Much Longer-Doesn't Get Mealy

PROF. J. H. GOURLEY, Ohio, Chief Horticulture Dept., enthusiastically stated, after inspecting the Original STARKING Limb and the young 2nd generation STARK-ING trees in bearing:

"I congratulate you on your 'find'!
"The guaranteed red color of the
STARKING assures fruit growers: Early Picking, Firmer Fruit for Longer Keeping and Better Quality during a longer Storage season."

WARNING —As we write this (in Oetober) orders for Oetober) orders for STARKING are pouring in on us in great quantities. STARKING trees can be legally sold ONLY by Stark Bro's. Those who want to be sure to get STARKING trees should ORDER EARLY.

FOR PRICES-SEE PAGE 3.

## "Far Greater Value Than Old Delicious!"-Prof. Hedrick, N. Y.

The Internationally famous Dr. U. P. Hedrick, State Horticulturist of NEW YORK deelared:-"STARKING has come to stay! STARKING TAKES ON ITS ALL-OVER

RED COL-OR MUCH EARLIER AND CAN BE PICK-ED AND STORED BEFORE MEALY MATURI-TY. This gives it far greater value than old Delicious. STARKING came into being in an improved form and W I L L NEVER RE-TURN TO PAR-THE ENT STATE. Y o u n g STARKING trees bear

the same ex-tra red fruit."

NEVER before in the history of Pomology has an event ever created such enthusiasm among National and State Fruit Authorities and Fruit Growers as did the discovery of the STARKING \$6,000.00 Bud-Sport Limb.

Literally thousands of them, including 43 of the most noted State and Government Horticulturists and hundreds of Fruit Growers and Fruit buyers, thronged to inspect this Original STARK-ING tree and the young second generation STARKING trees in August, 1925. This was the second great pilgrimage in 3 years to the Original STARKING tree. The sight they beheld amazed them. The big, beautiful, all-over-red apples (in August, when ordinary Delicious were still green) stirred them to enthusiastic and confident predictions of Success for STARKING.

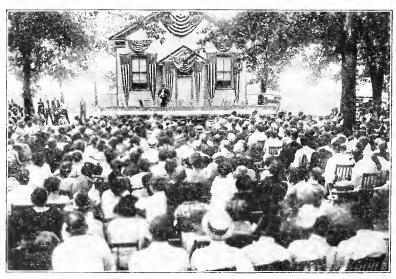
In this Fruit Book is a handful of the hundreds of optimistic prophecies made by the most learned, far-seeing Fruit Experts the world knows. Use them as your guide in purchasing STARKING trees for your

## "You Have a Winner in This New Apple!"-Prof. Brown, Ore.

This Northwest Fruit Authority, PROF. W. S BROWN, State Horticulturist, OREGON, came 3,000 miles to attend this STARKING inspection. He writes: "You have a winner in this STARKING apple! In testing it" (last February) "we found the apple flavor excellent, color and finish especially good. Texture still solid and firm in February. Fine for shipping. Especially juicy and crisp for this time of year." (February.)

## "Certainly a Super-Delicious!"-Says Prof. Talbert, Missouri

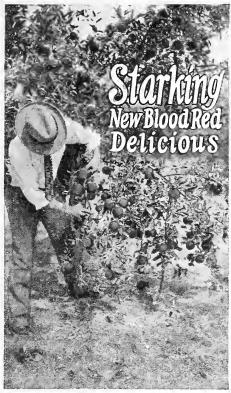
Prof. T. J. Talbert, State Horticulturist, Missouri, stated: "I have seen STARKING, noted its texture, and marveled at its color (in Aug.). It deserves a brilliant future because it will keep far through the Winter WITHOUT BECOMING MEALY! It is a super-Delicious and will be outstanding as a leader!"



Immense Crowd at STARKING Celebration

The largest gathering that ever attended a horticultural event. Many came thousands of miles—practically every State in the Union was represented. Everyone enthusiastic over future of STARKING.

# "STARKING Will Be a Tremendous Money-Maker for Fruit Growers!"



Young 2nd Generation STARKING Tree Photo taken in August—with tree bending to ground loaded with big, all-over-red beauties. Absolute proof that trees propagated from Original STARKING Limb bear fruit true to type.

## "Shows Even More Color than Necessary for Fancy Grade!"

That's the positive statement of Prof. Roy E. Marshall, Assoc. Prof. in Horticulture, Michigan State College. "The color of the STARKING

apples even from the most shaded portions of the limb, showed more color than is necessary for EXTRA FANCY GRADE.

"STARKING is a bud sport of Delicious, having every tree and fruit characteristic of the latter, PLUS SOLID RED COLOR. It should yield like Delicious, grade out better and command even better prices on apple markets than Delicious."

## Kept in Storage Nearly 10 Months Without Decay

Each year since purchasing STARKING, we have placed a box of **STARKING** apples in storage in the fall. The apples are redall-over when picked—and solid and firm, but not specially selected apples. Just the

regular run of crop.

When these apples were taken out of storage on July 26 (nearly 10 months afterward) not one single apple showed any signs of softening or decay—the flesh being still firm, with no tendency to become mealy.

We wanted to **KNOW**if that extra coloring habit truly made possible extra long keeping—and WE HAVE CONTINUED TO PROVE THAT IT DOES!

## -C. D. Matthews, State Horticulturist, North Carolina

HE said, after visiting the Original STARKING tree twice: "I am certainly pleased that I saw the Original STARKING tree. I was greatly surprised when I saw this tree and surprised again when I saw the young STARKING trees. The contrast in color between their fruit and that of the Stark Delicious trees in the same orchard was more striking than I expected.

"I am so confident that it will prove wonderfully valuable that I want to be permitted to purchase some of the first trees of this variety that you offer for sale."

(Note:—Prof. Matthews bought and planted 750 STARKING trees in his orchard the next pring—he being one of the shrewd, far-sighted growers who purchased the first 10,000 STARK-ING trees offered for sale.)

## "I Would Have Been \$500,000 Richer If I Had Only Followed Your Advice!"

W. D. Gilbert, one of the greatest apple growers in the greatest apple growing State, Washington, planted 1200 STARKING trees last year. This year, he stated that 100 per cent of them were living and growing splendidly. Meeting Mr. Paul Stark at a gathering in Yakima, Washington, he said: "If I had followed Stark Bro's' advice years ago and planted Stark Delicious heavily, I would

## "This New Apple Will Soon Become a Leader!"

C. C. Vincent, State Horticulturist of Idaho, traveled a round trip journey of over 5,000 miles to inspect **STARKING** and then wrote:

"Quality and color are the aims of Northwest apple growers. In many districts where color is hard to obtain, STARKING will soon become the leader. Lack of color means lower grades (lower prices). It is one of the big problems that apple growers everywhere have to face. Often, in order to get necessary color for Extra Fancy Grade, apples are left a little too long on the trees—and soon

become mealy.
"STARKING will overcome this defect. My examination of the STARKING limb, as well as the young STARKING trees, showed 100 per cent. bright red color on ALL the STARKING apples in August.

This new variety is going to revolutionize commercial apple growing because: (1) The bright red color it develops. (2) The earlier coloring that permits earlier pick-(3) Uniform coloring on ALL the STARKING apples. (4) A longer keeper. (5) Does not become mealy. (6) A better commercial apple.

## Be Sure To Fill Out PURCHASE AGREEMENT When Ordering STARKING

Be sure to attach signed Purchase Agreement. Otherwise trees cannot be shipped. See Prices below.

#### STARKING TREE PRICES

RECORD BEARING	Each	10	100	1000
1st Class Stark Trees	rate	rate	rate	rate
4 to 7 ft. size	\$1.60	\$1.30	\$1.10	\$ .90
3 to 5 ft. "				
2 to 3 ft. "				
2 to 3 ft. "	. 1.00	.90	.70	.60

#### Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 or more at 1000 rate. Write Wholesale Department for Prices on 500 or more.

WARNING—STARKING Trees Can Be Legally Sold ONLY by Stark Bro's.

have been \$500,000.00 (Five Hundred Thousand Dollars) better off than I am today!"

As a matter of fact, all the leading apple growers of the Northwest agree that Stark Delicious has been by far their biggest, most consistent money maker. And, now they are welcoming this Improved "Double-Red" Delicious—STARKING.

## "Well Colored When All Other Apples on Tree Were Green!'

—so declared Prof. Jos. Oskamp, New York State Extension Professor of Pomology. "This new variety is simply wonderful and exceeded my most optimistic expectations. To see the sport limb of this tree laden with well-colored apples long before picking time when the rest of the apples on the tree were still entirely green was a sight worth coming many miles to see! There is no question about STARKING retaining this all-over-red color when propagated, because the fruit on the young STARKING trees in the same orchard was even deeper red than the apples on the sport limb.'

A. J. Heinicke, Professor of Pomology of the second largest apple producing State in the World, New York, wrote us: "I am in entire accord with the comments made by Prof. Oskamp regarding STARKING!"



Another Young 2nd Generation Tree Just look at the huge crop on this 6 year old 2nd generation STARKING tree. Photo taken in August, with every apple Extra Fancy in color, Red-All-Over even in stem and blossom ends.





M. J. Dorsey Chief in Pomology Univ. of Illinois



T. J. Talbert Chief in Horticulture Univ. Missouri



W. H. Alderman Chief Horticulturist Univ. Minnesota



C. D. Matthews Chief in Horticulture . Car. State College

## Starking Recommended by Authorities in Every Apple State!

THE photos on this and the opposite page show only a few of the scores and scores of noted fruit authorities who have investigated the original Starking Tree Limb and the young 2nd and 3rd generation Starking Trees that are in bearing. They have journeyed thousands of miles to see this wonder apple and what they have seen has convinced them that it is the greatest red apple of all time.

Included among the many famous and able men who have inspected and endorsed Starking are the following:—

Dr. U. P. Hedrick State Horticulturist, New York Prof. C. P. Close Extension Pomologist, U. S. Dept. Agric Prof. W. S. Brown

State Horticulturist, Oregon Prof. W. H. Alderman State Horticulturist, Minnesota Hon. Chas. F. Repp Pres. N. J. State Hort. Soc. Prof. A. J. Heinicke Prof. of Pomology, New York Prof. W. Paddock State Horticulturist, Ohio Prof. M. J. Dorsey Chief in Pomology, Illinois Prof. H. P. Gould Pomologist of U. S. Dept. Agric, Prof. J. K. Shaw State Horticulturist, Mass. Prof. C. C. Vincent

State Horticulturist, Idaho

Prof. R. E. Marshall Prof. in Horticulture, Mich.

Prof. S. P. Hollister State Horticulturist, Conn. Prof. L. Greene State Horticulturist, Indiana Prof. F. A. Motz Marketing Specialist, U. S. Dept. Agric., London, Eng. Prof. M. A. Blake State Horticulturist, New Jersey Prof. J. H. Gourley State Horticulturist, Ohio Prof. C. D. Matthews State Horticulturist, N. Carolina Prof. T. J. Talbert State Horticulturist, Missouri Prof. G. F. Potter State Horticulturist, N. Hampshire Prof. H. B. Ralston State Horticulturist, Virginia Prof. H. P. Sweetser State Horticulturist, Maine

Prof. A. J. Farley

Prof. Horticulture, New Jersey Prof. Jos. Oskamp Ext. Prof. of Pomology, New York

Prof. C. A. McCue State Horticulturist, Delaware Prof. R. A. Van Meter Prof. Pomology, Massachusetts Prof. H. L. Crane Horticulturist, W. Virginia Prof. C. E. Myers State Coll. Hort., Penn. Prof. H. B. Tukey Horticulturist, New York Prof. F. H. Beach Horticulturist, Ohio Univ. Prof. E. C. Auchter Horticulturist with U. S. Dept. Agric. Prof. D. B. Carrick Prof. Pom., N. Y. Agric. Coll. Prof. R. R. Pailthorp Market Specialist, U. S. Dept. Ag. Prof. C. C. Wiggans State Hort., Univ. of Nebr. Prof. L. H. Mac Daniels Prof. Pomology, Cornell Univ.
Prof. O. G. Anderson
Hort., Purdue Univ., Ind.



U. P. Hedrick Chief Horticulturist N. Y. Exp. Sta.



W. S. Brown Chief Horticulturist



C. C. Vincent Chief Horticulturist Univ. Idaho



The history of Pomology shows that the existence of TRUE bud sports-fruit variations which will remain stable and reproduce fruit of like characteristics in trees of succeeding generations—are exceedingly rare.

In the last 100 years only 6 have been recorded—according to our best knowledge.

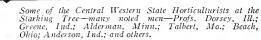
It has always been our ambition to offer to the world of fruit growers and fruit lovers a new apple, better than any other before known.

Our own Staff of Pomologists and Government and State Horticultural Scientists told us that

our hope rested in the discovery of a TRUE bud sport limb that would bear an improved apple—a bud sport from which trees could be successfully propagated—trees that would bear the same improved apple without reverting

For 30 years, our search never ceased. We tested thousands of so-called NEW apples and so-called sports. We spent freely of our money and our time in this work.

But, patience and effort are always rewarded—and STARKING WAS THE RICH REWARD OF OUR 30 YEARS' SEARCH!







A. J. Farley Prof. Horticulture N. J. Agric. Sta.



Chief Horticulturist New Hampshire

# Starking Sales Increasing Amazingly

Representatives from N. Y. Agri. Exp. Station, Geneva, and N. Y. Agri. College, Cornell, under Original Limb at Starking Christening—Profs. Hedrick and Tukey, Geneva; Profs. Heinicke, Oskamp, Carrick, and McDaniels, Cornell.

-Already 200 Per Cent Greater than Delicious

TERE is smashing evidence that the shrewd far-seeing orchardists thoroughly appreciate the extra value of Starking. Though we only introduced it in 1925—Five years ago—last year WE SOLD 200 PER CENT MORE STARKING TREES THAN DELICIOUS. And this despite the fact that our sales of Delicious were larger than that of any other variety except Starking and Golden Delicious. See them in natural colors on Inside Front Cover.

That demonstrates and proves the record-breaking welcome given to Starking by fruit growers throughout America. No other apple variety has ever before achieved such wide-spread, tremendous popularity so quickly. It should be one of the BIG REASONS why you should PLANT STARKING THIS YEAR.



Roy E. Marshall Prof. Horticulture Mich. State Coll.

## This Starking Success Was Prophesied Years Ago by Scientific Horticulturists Who Inspected It!

Men with genuine KNOWLEDGE—men of great VISION—who assisted us whole-heartedly in testing and determining the SUPERIOR WORTH of Starking, prophesied that which has come to pass. They confidently and unanimously reported to us:—"Your Starking Apple Variety Is A Find! It Will Undoubtedly Be In Great Demand In All Sections!" Many of their glowing prophecies have been presented to you on pages previous to this—and here are some more:-

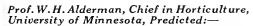


J. H. Gourley Chief in Hort., Ohio Exp. Sta.

Prof. M. J. Dorsey, Chief in Pomology, University of Illinois, Predicted:

"Starking will make horticultural history, worth millions to American fruit growers."

Prof. C. D. Matthews, Chief in Horticulture, North Carolina State College, Predicted:-"Starking will grow rapidly in popularity. It is a super-Delicious."



"It is not hard to predict a most triumphant future for Starking. It is a Delicious in every respect except it colors earlier, has deeper red and develops earlier. It is unquestionably the biggest thing that Stark Bro's have ever uncovered."

Prof. T. J. Talbert, Chief in Horticulture, University of Missouri, Predicted:-

'Starking will be an outstanding leader in the future.'

Officials of great apple buyers' association—among them E. C. Stewart. Pres. Nat. League Commission Merchants; Pres. Crutchfield, of Am. Fruit Growers, Inc., largest orchard company in the world and other big apple buyers admiring

Prof. C. C. Vincent, Chief Horticulturist, University of Idaho, Predicted:—

"Starking will undoubtedly revolutionize commercial apple growing."

Prof. Geo. F. Potter, Chief Horticulturist,

New Hampshire, Predicted:-Starking is going to be the money maker for fruit

Prof. Roy E. Marshall, Prof. Horticulture,

Mich. State College, Predicted:—
"Starking will yield, grade out better and command even better prices than Delicious."
Prof. H. L. Crane, Prof. Horticulture,
W. Virginia Exp. Sta., Predicted:—
"With the great popularity of Delicious behind it, the new and better Starking will undoubtedly prove a great success."

great success."

Prof. C. A. McCue, Chief Horticulturist,

Delaware Exp. Sta., Predicted:—
"In the years to come, this bud sport (Starking) will largely displace Delicious."

Railroad officials who visited Starking and were strongly impressed with its shipping and keeping abilities. N. Y. Central, B.  $\rightleftharpoons$  O., Grand Trunk, Reading, Rock Island, B.,  $\rightleftharpoons$  M., and other great transportation systems were representations. & M., sented.



F. A. Motz Iarketing Specialist U. S. Dept. Agric. London, Eng.



H. L. Crane Prof. Horticulture W. Va. Exp. Sta.



S. P. Hollister Horticulturist Conn. Agric. Coll.



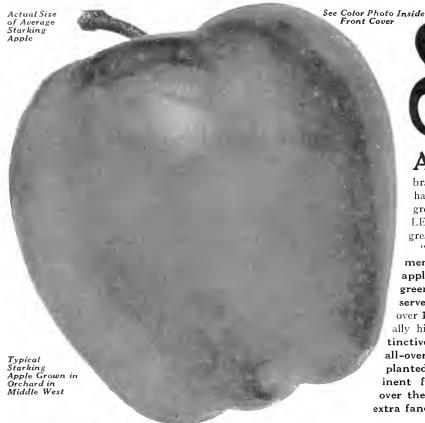
C. A. McCue Chief in Hort ..



H. B. Tukev Asso. in Hort. N. Y. Exp. Sta.



# Manager of World's Largest Fruit Growers Company is Enthusiastic Over Future of



The Double-Red DELICIOUS Apple Trade Mark Reg

MERICAN Fruit Growers, Inc., world's largest orchard company and producers of the famous Blue Goose brand of fruit (with general headquarters at Pittsburgh, Pa.), have planted thousands of our STARKING trees in their great orchards throughout the country in recent years. LEO. C. ANTLES, Orchard Production Manager of their great company, recently reported to us:

"Starking by side of ordinary Delicious show tremendous contrast in color. Beautiful, dark red Starking apples hanging on trees (when the Delicious are still green) bring an exclamation of surprise from all observers. They grew to 48 size (48 to the bushel means apples over 12½ inches in circumference—apples that bring exceptionally high prices on every market.) The apples show distinctive five-knob shape (like Delicious), but are solid, all-over red coloring instead of striped. Starking trees planted late in Spring 1925 bore apples in 1927. Prominent fruit men who have seen these apples are excited over their early all-over coloring and higher percentage of extra fancy." See color pictures—Inside Front Cover.

## B ac ver allbil is an

Luther Burbank

## Luther Burbank and U. S. Pomologist C. P. Close Agree on Greatness of STARKING

Prof. Close Said: -"I am most favorably impressed with this new variety, and I believe it will crowd Delicious out of

Burbank Said:—"You have in this Stark ing all of the fine characteristics of the Original Delicious with the very valuable addition of earlier color, and deeper all-over red. You do not have to test its adaptability—its reputation is already made, because it is simply an improved Delicious and will grow and succeed wherever Delicious succeeds. The more brilliant solid red color will bring higher prices to the fruit grower. Because the fruit colors up much sooner, it can be picked at the proper time, and will thus maintain its juicy quality late in the season, never becoming mealy."

## More Will Grade Out Extra Fancy!

"A much larger percentage of Starking will grade Extra Fancy. Starking colors up so uniformly, the percentage will, of course, be greatly increased. Starking will also have better keeping qualities since the apples can be picked when hard-ripe, though red all over. Consequently its life in storage will be materially lengthened."—C. C. Wiggans, Horticulturist, University of Nebraska, Lincoln, Nebraska.

## May Be Picked Earlier

"The early and almost double red coloring of Starking are desirable qualities. The fact that it can be picked earlier as a result of this early coloring and thus keep better is a very important consideration. I was interested enough to have two of the largest fruit growers in Maryland (one of these growers ordered 800 Starking trees at once) visit the tree with me."—E. C. Auchter, Former Chief, Department of Horticulture, University of Maryland.

## STARKING of Particular Importance on Markets Where High Colored Apples Are in Great Demand

"Here in New England where markets demand red color even more insistently than other markets, early high coloring is of particular importance. Starking certainly colors earlier than the old varieties and that should mean a higher color at harvest time or an earlier harvest season when advanageous.

"Stark Bro's are to be congratulated upon the spirit with which they have made it available to the public. I join the Agricultural Colleges and Experiment Stations generally in wishing you success. I have seen Starking upon the original tree and have seen it growing beside Delicious. It certainly colors earlier."—R. A. Van Meter, Prof. of Pomology, Massachusetts Agricultural College.

Starking Tree

Prof. C. P. Close, U. S. Gov't. Pomologist, and Associates Awarded The Famous Wilder Medal to the Starking Variety.

variety, and I believe it will crowd Delicious out of use in time. I was impressed with the fact that the fruit on the original Starking was not only solid red, but was larger and more uniform in size than the apples on the rest of the Delicious tree. The fruit on the young Starking trees was also large and solid red. The particular value of Starking is in the early development of red color which makes it possible to pick the fruit and place it in storage as soon as 'hard ripe.' This will not only lengthen its commercial life, but the fruit will not become mealy."

STARKING Wins Wilder Medal

"On December 4, 1926, Prof. C. P. Close, U. S. Gov't Pomologist, together with the other member of the American Pomological Society in Conventio assembled, enthusiastically voted to confer the Highest Honor in the Horticultural World on the STARKING apple—the famou Wilder Medal bestowed only on fruit introductions of extraordinary merit."

Prof. C. P. Close

Judging Plate
of Starking
Apples

Prof. C. P. Close
Apples



STARKING—"Finest Carload of Apples Ever Shipped in America"

NOTHER Starking TRIUMPH! Leo C. Antles, Orchard Production Manager, AMERICAN FRUIT GROWERS, INC., the World's Largest Orchardists and famous for their BLUE GOOSE brand of fruit, jubilantly sent us this telegram announcing the shipment of this, the finest carload of apples that ever left the far-famed Wenatchee Valley District of Washington-one of the richest orchard sections in all the World!

Note that he declares:—"Apple Growers, Shippers, Inspectors and District Horticulturists Say This Carload Is the Beginning Of An Epoch In The Apple Industry!"

Furthermore—

These Apples Brought the Growers

\$5.00 Per Bushel F.O.B. Cars! —when Extra Fancy Delicious were bringing \$2.50 to \$3.00 per bushel. The higher all-over color, the firmer texture and the proven longer keeping ability (will keep crisp and juicy until late Spring) all combined to make **Starking** eagerly bought at 100 per cent higher prices!

PATRONS ARE REQUESTED TO FAVOR THE COMPAN

This is a full-rate Telegram or Cable-gram unless its deferred character is indicated by a suitable sign above or preceding the address.

CLASS OF SERVICE

DL = Day Letter NM = Night Message NL = Night Lette LCO = Deferred Cable OLT = Cable Lette

SIGNS

L ISTANDARD TIME

9A CA 114 NL

WENATCHEE WASH OCT 16 1929

STARK BRO'S LOUISIANA MISSOURI

AM SENDING PHOTO FIRST CAR OF ALL STARKING APPLES SHIPPED FROM NORTHWEST STOP LEADING GROWERS AND SHIPPERS WHO VISITED CAR AND EXAMINED FRUIT ARE DELIGHTED WITH THESE WONDERFUL STARKING APPLES STOP GROWERS SHIPPERS AND INSPECTORS AND DISTRICT HORTICULTURISTS PRONOUNCE THIS THE FINEST CARLOAD OF APPLES EVER SHIPPED FROM WENATCHEE DISTRICT WASHINGTON AND SAY IT IS BEGINNING OF A NEW EPOCH IN THE APPLE INDUSTRY STOP ALL EXCITED OVER THEIR EARLY ALL OVER COLORING AND FAR GREATER PERCENTAGE THAN DELICIOUS OF EXTRA FANCY STOP THEY GREW TO FORTY EIGHT SIZE FORTY EIGHT FILL A BUSHEL

LEO ANTLES

THE QUICKEST, SUREST AND SAFEST WAY TO SEND MONEY IS BY TELEGRAPH OR CABLE

## Reports Indicate: "Starking Bears Years Younger Than Delicious!"

An amazing FACT is coming to light. Orchardists who have planted Starking trees are flooding our mails with reports that STARKING IS BLOOMING AND BEARING YEARS YOUNGER THAN DELICIOUS. These pages contain only a handful of the hundreds of enthusiastic reports received from all over the United States.

Bears 2 Yrs. Younger in OREGON On April 16 this year, T. S. Wiley, Jackson

Co., Oregon, reported:
"My 3 yr. old Starking trees will bear about 2 years younger than did the regular Delicious. They are showing bloom this spring.'

## Full of Bloom at 3 Yrs. in INDIANA

This year on May 9th, Edw. E. Heid, Jefferson Co., Indiana, informed us: "My Starking trees were exceptionally full

of bloom this year. There is going to be a good many apples on them for 3 year old trees.

#### Borne Regularly Since 4 Years Old in NEW JERSEY

Lewis Mood, Monroeville, New Jersey, in whose orchards we discovered Starking,

reports:—
"All my young Starking orchard was propagated by you, from the orginal bud sport limb. The oldest of these trees are 7 years old. They bore some fruit when 4 years old and have borne regularly ever since! Much younger bearers than my Delicious!

#### Bears Much Younger in VIRGINIA T. J. Harwell, Dinwiddie Co., Virginia

stated in April:—
"Our 4-yr.-old Starking trees bloomed this year. We have young apples as large as small marbles now. Bearing much younger than Delicious purchased 9 years ago.

Starking Tree Prices on Page 3

## 4-Year Old Trees Bearing Full Bloom in MISSOURI

Prof. D. E. Lewis, former Head Dept., Hort., Kansas Agr. Coll., later Pres. Central States Orchard Co., reports to us: April 12th.

"In our Missouri orchards we have several thousand Starking trees 4 to 6 yrs. old. Our Starking trees, only 4 to 6 yrs. old,

are carrying a good bloom.

69-yr.-old Delicious just beginning to

"Starking is very superior to Delicious, but we had not dared hope that it would also have the great advantage of younger bearing!'

D. E. Lewis, General Mgr., Big Buffalo Orchards, Vera, Mo.

# Stark DOUBLE-RED STAYMAN WINESAP Trade Mark Reg.

(Pronounced Stay-ma-red)

THIS is the most sensational announcement made in horticultural history since that famous bud sport, Starking, the "Double-Red" Delicious, was introduced to the world by us some years ago.

Staymared, like Starking, is a bud-sport. It originated in the celebrated Moomaw Orchard in Virginia. It is a true Stayman Winesap in tree and fruit-except the Color of the Fruit is a Deep, Blazing RED ALL OVER, where ordinary Stayman would be red striped and partly green. Every apple on the tree (even on inside, shaded limbs and under sides of branches) glows with this MAR-VELOUS SOLID RED.

Leading orchardists confidently state that THIS SOLID ALL-OVER-RED COLOR MEANS 100 PER CENT PERFECT EXTRA FANCY GRADE in color—that it assures 30 to 50 PER CENT HIGHER MARKET PRICES—that it will mark the beginning of a new era of bigger, surer profits to apple growers. It will take its place with Starking and Golden Delicious as one of the **World's** 3 Greatest Apples.

After several years of exacting tests and careful propagation direct from the PARENT STAYMARED TREE in the famous Moomaw Orchards in Virginia, we are glad to announce that, we are now able to furnish Staymared trees to growers alert to this opportunity to add a new source of larger profits to their orchards.

# -A Super Stayman

## A Worthy Companion for Starking and Golden Delicious



B. C. Moomaw In Whose Orchard Staymared Was Discovered and Original STAYMARED Tree in B. C. Moomaw's Virginia Orchard

## The Great Trio of the Apple World-Staymared, Starking and Golden Delicious

Stayman is still a great apple for the home orchard and we recommend it highly for that purpose. For the commercial orchard, however, the Staymared is far to be preferred.

How Staymared Was Discovered About 5 years ago Hon. W. S. Campfield, Secretary of the Virginia Horticultural Society, wrote us about an amazing Stayman Winesap tree that he had twice inspected in the noted Stayman Orchards of B. C. Moomaw, located in the far famed Shenandoah Valley of Virginia, celebrated for its extra fine Stayman.

He stated: "This tree is typically Stayman in every way, as to leaf, bark and general shape and the fruit itself is in every particular a high quality Stayman except as to color, which is a most beautiful mahogany Red All Over. Even the fruit on the inside of trees and underside of branches develops color very uniformly—the most beautiful Stayman I have ever seen.

"This color begins to develop in a marked degree 2 to 3 weeks earlier than fru t on surrounding Staymans. The tree stands in low, heavy soil that is not calculated to develop high color."

Expert Sent To Investigate
We commissioned Garland J. Hopkins, nationally known orchardist and apple authority, to visit and investigate. Mr. Hopkins' noted Garland Orchards near Troutville, Va. are known all over the world for their superb Staymans, so he was well qualified to pass expert judgment on this tree and its fruit.

He went as a "doubting Thomas." To him it looked like "going on a wild goose chase." He came away from the Moomaw Orchards bubbling over with enthusiastic confidence that "This new Slayman will entirely supplant the old Stayman and will prove the most popular red apple (except Starking) that has ever been introduced!" Ile reported:—

#### "This Tree Is A Real Find!"

"I was never more astonished in my life. THIS TREE IS A REAL FIND! I had no idea that there would be such a striking difference in the color of its fruit and that on surrounding Stayman trees. Even the fruit on the shaded inside branches and on the under side of branches showed this same deep, solid red color. I couldn't find a single apple on the whole tree that had even a slightly greenish cast! This Moomaw Orchard has a particularly high-colored block of ordinary Staymans, but even the best of the other trees (even those most thinned) showed a big per cent of greenish or striped apples. cent of greenish or striped apples.

"In manner of growth, foliage, health, vigor and general appearance, this is a typical Stayman tree. The fruit has fine uniform size and the tree is so full a limb as big as my leg has split open. While this new Stayman apple colors earlier, it does not ripen any earlier than the old Stayman, so that it can be picked at the same time.

#### Better Quality Than Stayman

"The fruit has firmer, harder texture and has actually better eating quality than the old Stayman. The apples stick as tight to the limbs as though tied on with catgut. Furthermore, Moomaw has always kept the fruit from this tree in common storage because it was the best keeping Stayman he had. The lack of keeping quality because of scalding (on poorly colored apples) in storage is the great defect in the old Stayman. It is my guess that the keeping quality of this new apple will be from 2 to 4 months longer than the old Stayman. Its wonderful all-over red color will prevent storage scald.—Garland J. Hopkins.

#### We Secured Control Of This Tree

With these reports on hand, we sent L. F. Stark down to Virginia for a final judgment. His report agreed with that of Hon. W. S. Campfield and Garland J. Hopkins in every particular. He was very emphatic in his statement that this All-Over Red Coloring habit of this new bud-sport of Stayman "would enable the grower to produce practically all A-grade apples from the standpoint of color!"

Acting on the advice of L. E. Stark and the other Experts, we promptly arranged for the control of all propagation from this remarkable tree—now known as Staymared (pronounced Stay-ma-red), the Stark DOUBLE-RED STAYMAN WINESAP.

## Will Multiply Grower's Profits

Staymared's deep, All-Over Red Color immediately places a very high percentage of the crop in the Extra Fancy class. This deep, all-over solid red color insures against scalding in storage—solid red apples do not scald. Both facts automatically GREATLY IN-CREASE THE PROFITS GROWERS OF STAY-MARED WILL HARVEST!

## Order NOW—Supply Limited

Naturally, our supply of Staymared Apple trees will be limited this, the first year of its introduction, The demand will be GREAT, especially from commercial orchardists. Already we have orders on hand for tens of thousands of this variety-and we urgently advise you to ORDER AT ONCE. Trees will be shipped either this Fall or next Spring.

#### PRICES ON STAYMARED APPLE TREES RECORD BEARING Each 10 100 1000

1st Class Stark Trees rate
4 to 7 ft. sizes \$1.60
3 to 5 ft. 1.25
2 to 3 ft. 1.00 \$1.30 1.10 .90 1.00

Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 at 1000 rate. Write Wholesale Department for Prices on 500 or more.

Customer must sign Staymared Agreement-or trees cannot be shipped.

#### DEMONSTRATION ORCHARDS

Not less than 250 Staymared can be sold to one person at these Demonstration Orchard Prices.

250 trees or more--4-7 ft. size--70c each 250 trees or more--3-5 ft. size--55c each 250 trees or more--2-3 ft. size--50c each





# STARKS COLDEN DELICIOUS

\$5,583.00 Crop From Golden **Delicious** Stark's 2 Acres of

This Photo Shows One of the 130 Trees That Bore 1220 Bu. American Linit Growers, Inc., Largest Orcharchests in World (Headquarstark's Golden Delicious in one year from 150 (rees on less than 2 acres. They sold the

crop for \$5,583.00, f. o. b. cars -an income

of \$12.95 per tree nearly \$3,000.00 per acre. Mr. Barnhill, their Divisional Supervisor, writes: "Stark's Golden Delicious is the heaviest bearing of all commercial varieties. Trees strong, healthy, frost resistant, and they

bear commercial loads of high quality fruit on one-year wood, being the only variety to do this. The apples never get We are particularly well pleased with the size and quality—718/10% of this year's crop was Extra Fancy." (See Pages 9 to 15.)

Average

Size of

Golden



The Queen of the Great Canadian Pacific's Line of Atlantic Steamers -"The Duchess of Athol"-Serves Golden Delicious Apples

## \$575 Per Bu. Paid For Golden Delicious Apples To Delight Its Passengers /

A (1155)

NOTHER instance of the tremendous popularity Golden Delicious apples are achieving everywhere—in the world's fruit markets as well as in the orchards of the leading fruit growers of the United States and Canada! A successful American orchardist starts on a cruise to South Africa on a Canadian Pacific Liner—AND MEETS GOLDEN DELICIOUS APPLES THE MINUTE HE ENTERS THE DINING SALOON! Here's what he wrote on his

## WELDON, WILLIAMS & LICK, INC.

Fort Smith, Ark.

Stark Bro's: Please reserve for me 250 Golden Delicious 4-7 ft. I have 100 now which have given me the best satisfaction of all varieties I have. This year, the trees being 9 years old. I had to thin off some 10 bushels to keep the trees from breaking down. I recently returned from a South African cruise on the Canadian Pacific Ship "Duchess of Atholl." In the dining room they served Golden Delicious apples. The Head Steward showed me the invoice where he paid \$5.75 a box for 75 boxes in New York-for medium size Golden Delicious. Although they had red apples also, these 75 boxes lasted 325 cruise members less than half the cruise and—

No one ate red apples when they could get Golden Delicious.

Yours very truly, C. H. LICK

## 10,000 Bu. Off 40 VA. Acres in "Short Year"

G. J. HOPKINS, Botetourt Co., VIRGINIA, reports this year:-"Most of my varieties failed to set crop this year in my young 6 and 9 years-old orchards. BUT-my 600 Golden Delicious trees 9-yr.-old and 600 Golden Delicious 6-yr.-old trees (only 40 acres) had 10,600 Bushels Golden Delicious apples this year! Many of my young trees yielded 18 to 20 bu. each. This year's crop alone off these 1200 Young Golden Delicious will pay for this orchard!

## "Will Make \$50 Land Worth \$1000 an Acre!"

J. O. STAATS, Vermillion Co., INDIANA has just written: "My 250 Golden Delicious I bought from you 5 years ago, are loaded this year-many bearing 5 bu, each-when other varieties were light. At first I hesitated as I thought it could not equal Grimes Golden. My mistake was in not planting 2500 instead of only 250. I can take \$50 an acre land, plant it to Golden Delicious and in 10 years it will be worth \$1,000.00 an acre!"



Hopkins in Young Golden Delicious Orchard In Virginia Bearing 10,000 Bu. Staats in 5-yr. old INDIANA Golden Delicious Orchard, Loaded With Fruit.

# Golden Delicious Bears Everywhere—EVERY YEAR!

## And Shrewd Growers Declare:-"We Like Golden Delicious Because It Bears in Years of Short Crops and High Prices!"

"That's When WE Want Apples-When Apples Are Scarce and Prices Are HIGHEST!"

TAST year was an unusual fruit year. Many sections had light frosts which ruined apple crops. Other sections had cold, rainy, wet weather which sadly interfered with pollination of apple blossoms. Later in season an unusually long period of dry, hot weather nearly everywhere caused many varieties which had set good crops to drop from the tree. In short, the past year has been a severe test year and it is amazing to note how Golden Delicious apple trees have everywhere come through with colors flying. Even under the most adverse

conditions they have borne fruit—often such heavy crops that trees had to be thinned when other varieties alongside had no crops at all or set only a light crop.

After reading the testimonials shown here—and there are hundreds more which we have no room for-it will be seen that the Golden Delicious, in addition to its other splendid characteristics bears fruit every year no matter what the conditions.

Here, indeed, is the apple that has ARRIVED—THE GREAT apple of the future.

### Full Crop in N. CAR. When Others Fail

"Golden Delicious lives up to everything you claim in size, beauty and young bearing. At least 1/2 of my future plantings will be Golden Delicious. This year my 6year-old Golden Delicious bore very full while other varieties I had had small crops due to poor pollination weather.'

—A. J. Salinas, Macon Co., N. C.

#### 50 Trees in ILL. Bore More Than 350 Others

9 years ago I planted 350 apple trees and if I had plantted all Golden Delicious I would have made five or ten times as much money as I

This year all of our apple trees have almost failed except the 50 Golden Delicious. Last year and the year before we picked more bushels of Golden Delicious than all other kinds and I have almost all the good kinds. When 50 will continue to produce more than 250 bushels year after year and bring one-third to one-half more per bushel it makes a fellow like them.

I received \$4 to \$6 per bushel last year and will receive \$5 per bushel this year.
—Albert C. Smith, Edwards Co., ILLINOIS.

#### Bore Full Crop When Others Froze in PENN.

My 300 Golden Delicious, 6 vrs "My 300 Golden Delicious, 6 vrs. old, bore nice even crop, when other varieties froze last spring. I will get \$3.00 per bushel. They have crop every year."

—Jno. W. Lucabaugh, York Co., PENN.



One of 1000 Golden Delicious Trees 9-Years-Old in BIG BUFFALO ORCHARDS, Vera, Missouri, That Bore 9 Bushels to the Tree-9007 Bushels.

## 100% Crop—9 Times as Much as Others!

"Stark Bro's: Our crop this year on trees ranging from 5 to 9 years old will total about 25,000 bushels. Approximately 10,000 bushels will be one variety—Golden Delicious. We have 10 varieties and most of them failed to set or set a light crop. Willow Twig, Grimes, Jonathan, Bens, etc., set very light crops—many trees entirely blank. Jonathan set about ¼ crop. In the same orchards with identically the same care our Golden Delicious have set practically 100% crop, many of the trees requiring thinning. In spite of very dry weather during July and August Golden Delicious are very large even on heaviest loaded trees.

Our East 9-year-old orchard of heaviest bearing varieties was one of the few orchards in this section that bore a crop this year. 7,000 trees 9-years-old of

all the leading heavy bearing varieties bore a grand total of 15,445 bushel.

Of these 7,000 trees only about 1,000 are Golden Delicious. This block of 1,000 9-year-old Golden Delicious trees bore over 9,000 bushels of big golden apples—averaging 9 bushels to the tree—some trees had as high as 18 bushels on them.

The other 6,000 trees of other good varieties bore 6,445 bushels or a little over 1 bushel per tree. As anyone can see, our Golden Delicious this year bore 9 times as many apples per tree as other standard varieties in the same orchard and same age. Our Golden Delicious are selling for 50 to 75 per cent more than any other variety. -D. E. Lewis, Mgr., BIG BUFFALO OR-CHARDS, Vera, Missouri.

#### All But This Variety Killed in N. Y. Orchard

I have 50 7-yr.-old Golden Delicious bearing and they averaged about 3 bushels per

This year we had a late freeze that killed all other varieties of apples except Golden Delicious. I wish I had 500 more. The more I see of them the better I like them. They grow fast and are very hardy.

Last year I sold my Golden Delicious at \$3,00 per bu. and all other varieties at \$1,00 per bu. Golden Delicious is making more money for the grower than any other apple because of young bearing, long blooming season and good quality.

—B. C. Thompson, Wayne Co., NEW YORK.

#### Only Variety to Bear in 500-Tree TENN. Orchard

"I have 500 apple trees, some 8 years old and my Golden Delicious are the only ones I will gather any apples from this year. Last year the Golden Delicious doubled other varieties in prices and I will get \$3.00 per bu. this year. In planting another orchard I would set twothirds of it to Golden Delicious.

It is the greatest apple in America. Its lateness of blooming makes it frost proof. All I regret is not baving 500 trees instead of 65."

—M. T. Flippin, Obion Co.

TENN.

#### More from 65 Trees Than 1200 Others

"I will get more apples from 65 Golden Delicious trees than from all my other 1200 apple trees—and will get \$3.50 per bushel for them."

-W. A. Stair, Cleburne Co., ARK,



## The Trail of the Golden Apple

By Paul Clarence Stark

For 20 years the Starks had searched for a large late keeping yellow

apple as good in quality and as satisfactory in tree as Stark Delicious.

The first "clue" came to us one April day some years ago. Three wonderful yellow apples reached us from a West Virginia mountaineerorchardist-who wrote that they were a new, heretofore unknown, variety.

The second "clue" came when my brother, Major L. C. Stark, bit into one of the Golden apples. The flavor amazed him. They looked like Grimes Golden—but tasted like Stark Delicious! They were shaped like Stark Delicious. And they were in perfect condition in Aprill Grimes Golden would have been rotted and gone months before.

All our experts were given a "taste." The enthusiasm that resulted could have only one parallel in our over a century of historythat being when Stark Delicious, the King of All Red Apples, was discovered by C. M. Stark.

One apple was sent to Col. Brackett, late U. S. Pomologist at Washington, D. C. Friends present at the time told us how the Colonel came hurrying into the office, a little slab of this wonderful yellow apple perched on his knife blade, exclaiming, "Taste this! Here's an apple with an even better flavor than Grimes Golden." He wrote us glowing praises.

That fall the writer started on "The Trail of the Golden Apple." A 1,000-mile railroad trip, plus a 20-mile horse-back ride through West Virginia mountain wilds, brought me to the farm of Mr. A. H. Mullins, on whose place this Golden Apple tree had grown—no one

Back of the house I saw an orchard. But-here came the dismal disappointment! Every tree I could see was nothing but wild seed-

lings—miserable runts.

Dejected and sick at heart, I turned around to leave—when-SAW IT!

There, looming forth in the midst of the small, leafless, barren trees, was a tree with rich green foliage that looked as if it had been transported from the Garden of Eden.

boughs were bending to the ground beneath a tremendous crop of great, glorious, glowing golden apples!

Stark's

I started for it on the run. A fear bothered me, "Suppose it's just a Grimes Golden tree after all!" I came closer, and I saw the apples were 50 per cent larger than Grimes Golden. I plucked one and bit into its crisp, tender, juicy-laden flesh. Eureka! I had found it. The long sought for *perfect* yellow apple had been discovered. The 'Trail of the Golden Apple' had reached a successful end.

And, just as I had eaten my apple, core and all, I turned to see Mr. Mullins, with a "I-told-you-so" smile on his face, climbing the hill to welcome me.

## Pres. Coolidge Enjoys a Golden Delicious

U. S. SENATOR SELDEN P. SPENCER wrote us:-"Today, on calling on the President, I took along a Stark's Golden Delicious apple and presented it to him. It attracted his attention and admiration and he immediately took a knife and cut a piece of it and then a piece for me. He enjoyed it as much as I did."

60 Miles Golden Delicious Trees in the "Big Buffalo" Orchards, Vera, Mo. If the rows of Stark's Golden Delicious trees in the "Big Buffalo" Orchards were end to end, they would reach 60 miles. Furthermore, 18 months after planting, many trees were 9 feet high. Many bloomed when only 1 year old. Hundreds bore when two years old, and practically all of the Golden Delicious in this great orchard bore at 3 years old—many of them yielding ½ bushel to tree of big, glowing golden fruit. This year at 6 years old, were loaded with big apples. Orchardists everywhere are planting Stark's Golden Delicious, realizing that it is the coming Commercial Late Keeping Yellow Winter Apple. plant thousands because they know that the markets will take these apples at big prices. (In Natural Colors on Back Cover.)

# Golden Delicious



# The Queen of ALL Golden Apples!

N unusually large, waxen, golden yellow apple (see color photos on back cover) with an alluring beauty that tempts the buyer and commands remarkably high market prices. Its flesh is a rich, creamy yellow with a faint tinge of orange—crisp, firm, with a sparkling, tangful flavor and alluring aroma much resembling that of a perfect peara flavor that combines mild sweetness with spicy acidness that delights everyone.

It is the one yellow apple that surpasses the Grimes Golden flavor, because it has more zestful spiciness than Grimes. It truly possesses "The most Delightful Flavor of Any Known Apple!" Furthermore, Golden Delicious average from 50 to 75 per cent larger than Grimes Golden—and a very much later keeper! "I have never eaten an apple coming out of storage so late (July) which retained so fully its normal crisp texture and juiciness!" declared Prof. J. C. Whitten, late Dean of Agriculture, Missouri State College of Agriculture.

## "Finest, Showiest Apples the Big Buyers Ever Saw!"

—declares Silas Wilson, famous Iowa-Idaho orchardist, owner of 750-acre Wilson Orchards.
"All the big Eastern fruit buyers who visited my orchard say that Golden Delicious is the finest, showiest apple they ever saw! The tree is hardy as Stark Delicious or Wealthy—sets an apple for every blossom. And the apples cling to the tree.

## The Supreme Court of the Fruit World Awards Wilder Medal to This Great Golden Apple!



Prof. C. P. Close, Official U. S. Pomologist.

What the Supreme Court is to American Law, the American Pomological Society is to American fruit and horticulture. For over 80 years it has been the unquestioned authority on all questions pertaining to fruit on the Western Hemisphere.

This Society gave to the Golden Delicious the highest tribute ever bestowed on an apple since the introduction of Stark Red Delicious-the only Wilder Silver Medal (see cut above) that has ever (with two exceptions) been granted to an apple variety in the last 40 years.





Green, Ohio State Horticulturist.

## **Eminent Men** Who Bestowed This Great Honor

This Society watched the development, testing and success of this great, big, glowing golden apple for many years before giving it this, the supreme honor.

On the committee on the Wilder Medal Award were such eminently conservative authorities as:

Prof. C. P. Close, Official Pomologist, U. S. Dept. of Agriculture, Washington, D. C.

Prof. N. E. Hansen, State Horticulturist, North Dakota Experiment Station, Brookings, N. D.

Prof. W. J. Green, State Horticulturist, Ohio Experiment Station, Wooster,

(See photos at left)

The entire Society agreed with their decision.

## Youngest Bearer—Heaviest Cropper of All Apples

It is the "Wonder Tree" of the Orchard. Heaviest bearer ever produced, with tremendous annual crops of big apples. Branches bend but do not break. An extremely vigorous tree, with strength to set bloom buds in spite of heavy annual crops. It possesses a 3-time blooming habit (1st on fruit spurs, 2nd on terminals and 3rd on lateral buds—all three may bloom late, but follow each

other). That insures that blossoms escape frost. (See Page 14 for remarkable frost-resistance records.) Furthermore, its record of bearing on two year old Trees in 33 States has startled the world, because it makes profits assured 3 to 5 years earlier than with most apple trees. Healthy, disease-resistant, successful in all soils—a perfect orchard

## Famous Horticulturists Journey Long Distances to See These Trees Bearing

For days and days they arrived on every train. Many from over 1,000 miles away. They came as independent fruit scientists and investigators-College Professors-State Experiment Station men—U. S. Government Agricultural Dept. experts — Horticultural Editors—shrewd, far-seeing practical Fruit Growers, too, by the scores—all anxious to see, to inspect, to investigate and to CRITI-CIZE these remarkable golden apple trees with their own eyes-and to DETERMINE if it was of as great value as was claimed.

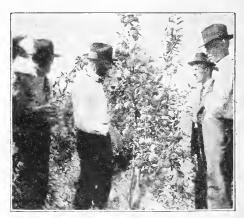
Read these pages to learn what their inspection PROVED.

## "It Revolutionizes Yellow Apple Growing!"

declared Prof. H. L. Crane, Horticulturist, W. Va. Exp. Station. "It is likely that Stark's Golden Delicious will be the parent of a family of fruit trees that will revolutionize apple growing. I have never seen anything like it before. Here it is showing fruit maturing on terminals, fruit spurs, and most important of all, on lateral buds (on the lateral buds—the 1-year wood, like a peach tree). This is the only apple I have seen or heard of doing all this.

Hon. Frederick Cranefield, Madison, Wis. (Member Executive Committee, Amer. Pom. Soc.) asserted: "This sight (as he looked upon Stark's Golden Delicious in bearing) is even more wonderful than your photographs and descriptions. All the horticultural writers and pomologists will have to revise their books on apples, because the Stark's Golden Delicious bears regularly on new 1-year wood."

Among the scores of other famous men who heartily agreed with them were Prof. Warren Ruth, Asst. Prof. Pomology, Univ. Illinois—Prof. S. A. Beach, considered the greatest apple authority in America, Iowa State College, Ames, Iowa, and scores more. Golden Delicious Tree Prices on Page 14.



## Famous Horticulturists Enthused Over Golden Delicious

Above, the late Prof. Beach, lowa State Horticulturist, America's Greatest Apple Expert, Dr. Lambert, Leading Ill. Orchardist and Pres. Ill. Horticultural Society, Prof. Wendall Paddock, Ohio State Horticulturist and Paul Stark are shown during their pilgrimage to see great crops of Stark's Golden Delicious.

# BRINGS HIGHEST RECORD PRICE!

\$2,947.50 Eagerly Paid for 1 Carload of these Golden Apples by New York Wholesale Apple Buyer! THE NEW YORK PRODUCE NEWS of Feb. 19, gives us-and you

apple growers—this good news:-

"At wholesale auction last week, Joseph Sicker (a leading New York apple buyer) paid \$2,947.50 for 1 carload of Golden Delicious apples (only 736 boxes) — unquestionably the highest price at which a car of apples has been sold! He

said that the fancy fruit stores of Greater New York have been calling on him for a yellow apple that would retain its flavor and beautiful appearance after long stor-

age," (as these apples did, coming out after being about 6 months in storage). tasting some of the apples from this car, Mr. Sicker gave samples to his prospective buyers, who said they would buy them regardless of price."

SELLS FOR DOUBLE ORDINARY PRICE

Dr. S. H. Miller, Missouri orchardist, de-clares: "All my 60 Golden Delicious trees now six years old bore last year. yielded 4 bushels. I sold them all at more than double the price of ordinary varieties.

Consumers Go Wild Over Golden Delicious

Within a short time after he had introduced these Golden Delicious to New York dealers and consumers, Mr. Sicker was sold out completely—and wired Golden Delicious growers: "NEW YORK RETAILERS AND CONSUMERS GOING WILD

FOR GOLDEN DELICIOUS. Our stock cleaned up. How many cars Golden Delicious can you furnish immediately. Public will pay most any price. Wire answer."—Joseph Sicker & Co., New York Civic York City.



## 95 Golden Delicious Trees, 5 Years Old Produced on One Acre for this Indiana Grower! \$1,140.00

Here is amazing PROOF of the record-breaking, money-making productivity of "The Queen of All Yellow Apples." Think of young 5-year old trees—only 95 of them, on less than a single acre (see photo above) yielding \$1,140.00 (One Thousand, One Hundred-Forty Dollars) in one of the worst apple years in generations. Mr. N. Y. Yates is one of the best known and most successful orchardists in KNOX COUNTY, INDIANA. He writes:

December 20.

Holding

\$2,947.50

Check

Stark Bro's Nurseries.

I bought 95 Golden Delicious trees 5 years ago this last Spring. This season they produced 350 bushels of apples.

Two hundred and seventy bushels were fancy and sold to commission houses and grocers at \$3.50 per bushel basket. The other 80 bushels were clean, smooth fruit and outsold my best Grimes Golden. While other varieties did not have much fruit left after the caring frage, the Colden Delizious est the spring freeze, the Golden Delicious set too full and the frost did not hurt them.

They are very hardy trees, good shape, do not require much pruning, make a good growth each season and bear full

crops young.

I picked a nice crop from these trees last year also, but did not keep a record of the yield. Some people had tried to make me believe they would not do in this section. Now these people wish they had planted the Golden Delicious, especially when I showed them my sales this year, which were \$12.00 per tree, on five-year-old trees. I wish now I had 5,000 trees of the Golden Delicious in my orchards. This year my sales from them would have been \$60,000.00, (at 5 years old), as my production averaged \$12.00 per tree. I received so many comments on my Golden Delicious at the Indiana State Fair, where we won the Blue Ribbon and where I displayed the fruit Apple Week, that several shipments of my Golden Delicious have gone to U. S. Senators and Congressmen, Washington, D. C., and one shipment to President Calvin Coolidge.

Cordially yours, (Signed) N. Y. YATES.

(Note:—\$12.00 per tree average means that these 95 Golden Delicious trees, 5 years old, on less than one acre, brought \$1140.00 in one vear.)

# Scoring Big Success in Every Orchard State in Union!

T is the most successful orchardists—men noted for their big money crops and their "long headedness," who are planting Stark's Golden Delicious by thousands and thousands.

Go where you will—and you will find the leading orchardists of every good apple section talking Stark's Golden Delicious—and planting Stark's Golden Delicious. Their expert opinion of this variety is the same as that of J. E. Eggers, the big St. Louis County Fruit grower (see photo of his orchard in lower right-hand corner) who declares: "I believe that Stark's Golden Delicious is the most profitable variety anyone can plant!"

## **Bore Despite 2 Freezes** and 3 Bad Frosts

The spring before last, in many States, was the worst for fruit in the memory of the oldest inhabitants. There were three hard frosts and two ruinous freezes, right after an extra warm March had brought forth the tender fruit blooms. In spite of this, Golden

Delicious bore big crops.
But—Stark's Golden Delicious produced good crops of fine apples after the frosts, because of its frost-dodging blooming habit. This remarkable variety of fruit tree puts forth three different blooms. the ordinary fruit spur buds. Nextthe lateral bloom-buds. And, then, terminal bloom-buds. Two sets of blooms may get frosted—and still the third can produce an abundance of fruit. No other apple does

We had wonderful crops of Stark's Golden Delicious in our Orchards here at Louisiana, Missouri, and so had growers in Kentucky, Iowa, Alabama, Arkansas, California, Missouri, Massachusetts, Ohio, Illinois, Wash-

ington, Oregon, etc.

## Withstood 35 Below Zero!

W. A. Simmons, South Dakota, writes:-"Last winter we had 35 below zero, but my Stark's Golden Delicious trees blossomed and bore this Spring.'

#### GOLDEN DELICIOUS TREE PRICES

RECORD BEARING Each 10 1000 1000 1st Class Stark Trees rate 4 to 7 ft. size. \$1.60 \$1.30 \$1.10 \$90 .70 2 to 3 ft. "... 1.25 1.10 .90 .70 .60 Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 or more at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.

## Amazed All by Bearing

at 2 Years Old in 33 States STARK'S GOLDEN DELICIOUS trees only 2 years old have the World's Record for early bearing. Not only under favorable circumstances, and in good soil, but in 33 different states, from cold, ocean-windswept Connecticut to sunny California—from blizzard-bitten Wisconsin to semi-tropical New Mexico—from the garden spots of New Jersey to half-arid Kansas.

It has astonished scientists and horticulturists by bearing when 2 years old in Arizona, Missouri, West Virginia, Oklahoma, New York, Texas, Mississippi, California, Iowa, Connecticut, New Mexico, Arkansas, Ohio, New Jersey, Oregon, Alabama, Idaho, Wisconsin, District of Columbia, Louisiana, Washington, Maryland, New Hampshire, Utah, Maine, Kansas, Tennessee, Pennsylvania, Illinois, Kentucky, Virginia, Indiana and Massachusetts and Massachusetts.

Enthusiastic reports have poured in upon us from delighted growers everywhere. Read statements beside photos on this page.

## 250 Trees 2 Years Old Bore 20 to 80 Apples Each!

"All my 250 Stark's Golden Delicious planted 2 years ago bore 20 to 80 big apples each this year.

So declares Mr. Chas. Riedenbaker, Burlington Co., NEW JERSEY.

He bought a tract of poor stump land that wasn't worth "a nickel an acre," so everyone said. Planted to Stark Trees, it is fattening his bank account every year. Of Stark's Golden Delicious, he says:

"These trees are very HARDY and RAPID GROWERS. I never knew of any other apples that BORE SO YOUNG and HEAVY CROPS. It is the BEST YELLOW APPLE GROWN!"

## Bore 163 Apples When 3 Years Old

R. K. McCobban, Polk Co., Oregon, owns this tree shown in photo above and declares: "It bore 12 apples when two years old and 163 at three years old. Very hardy and vigorous, too."

## An Ideal Late Keeper

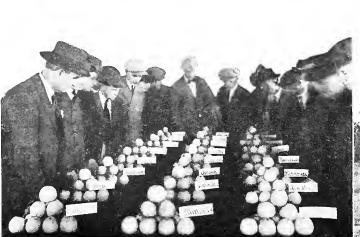
Keeps 4 months longer than Grimes Golden. Bruises dry up. Does not scald in storage. Leading fruit experts throughout the U.S. to whom we sent Stark's Golden Delicious apples (after nearly 10 months in storage) stated that they had never seen a yellow apple coming out of storage so late without scald and still retaining its crisp, zestful flavor.

Golden Delicious, unlike most late-keeping apples, is in condition to eat early in the fall, but on account of its fine grained solid flesh it will maintain its juicy rich quality in storage until late spring or summer. Many other apple varieties get an undesirable "storage taste" when kept in cold storage but many experts have observed that Golden Delicious actually improves in flavor when kept in storage.

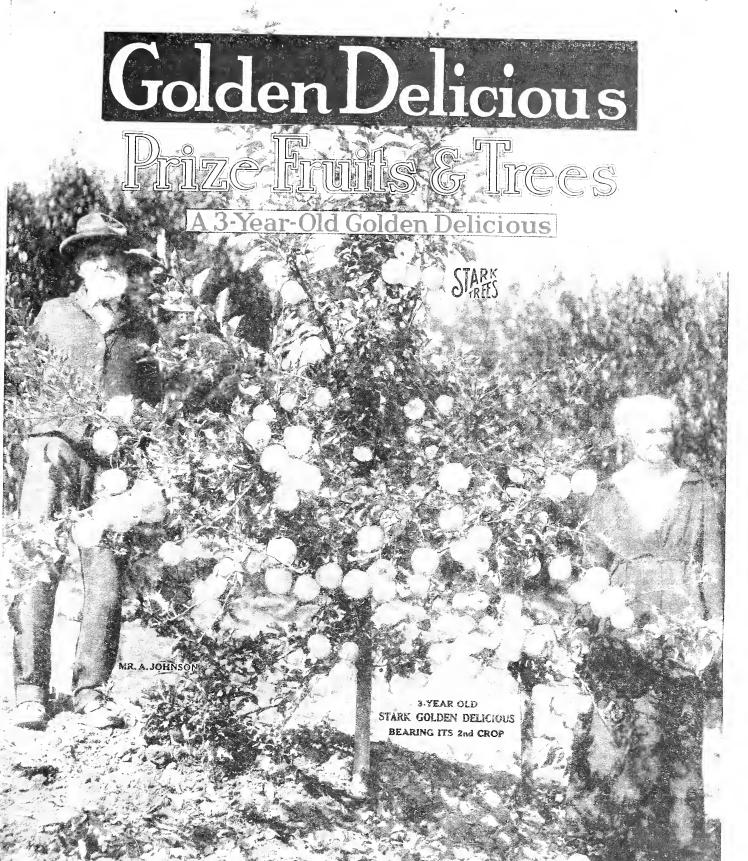
The skin is strong and when the apple is bruised there is no discoloration, the bruised spot drying up instead of rotting.

**Every Tree Bore Good** 

## Stark's Golden Delicious From 20 States Here is just part of the wonderful exhibit of Stark's Golden Delicious at Midwest Horticultural Exposition held in Council Bluffs. lowa, recently. Stark's Golden Delicious from over 20 different states are on show in photo below.



Crops in 3rd Summer Below is the J. E. Eggers orchard in St. Louis Co., Mo., containing 50 Golden Delicious trees, every one of which bore fruit the 3rd summer after planting. He writes:
"Every tree has from 5 to 20 beautiful apples upon it. Some bore at 2 years. It's the best apple I have."



# \$3,000.00 When 65 Years Old-\$40,000.00 at 86 Years Delicious This tree and then cleared it himself, all alone. He wrote us about what kind of an orchard to "put out." We told him what variety of fruit trees to plant—and how to care for them. He says that at that time he "didn't know an apple tree from a peach." Today Mr. Johnson is the owner of as fine a 40-acre orchard as anyone can boast. His Gross Income from His 40-Acres of Stark Trees This Year Alone Was \$13,000.00. He recently refused \$40,000.00 cash for this 40-acre orchard.

Above photo of 3-year-old Stark's Golden Delicious cree in A. Johnson's orchard; bearing big crop. This tree soore a fine crop the 2nd year after planting—and is oaded with apples again this year. Mr. and Mrs. Johnson in photo above.

A. Johnson of Kansas City, Mo., broke down in health and retired from the grocery business with only \$3,000.00 to his name "—at 65 years of age.

He secured a little "patch" of rough land at a low

At 86 years of age, he is sound in health and financially independent. We say that it was his grit that enabled him to do all this. He says, "It was Stark Trees—and Stark Bro's Orchard Advice."

He is one of the tens of thousands of fruit growers, farmers and home cwners, who are praising—and planting—the great Stark's Golden Delicious "World's Record Young Bearer."

See back cover for full size fruit in color.

# Stark Red Delicious



## Original Stark Delicious Tree

Photo of Jesse Hiatt and Original Stark Delicious Tree (exclusive and perpetual propagation rights owned by Stark Bro's)—now more than a Half Century Old but still bearing splendid apples—the hale and hearty "Father" of all our genuine "ORIGINAL TREE Strain" Stark Delicious trees.

## Bring \$10.00 Barrel in Market When Others Bring \$3.50

"I set out, about 12 years ago, genuine ORIGINAL TREE Strain Stark Delicious trees that began bearing at 4 years and have been bearing ever since. Some had 2 to 3 barrels each on them last year. They brought me \$10.00 per barrel when other apples sold for \$3.50! The best storage apple I ever saw. Don't scald or decay."—C. W. Greer, Front Royal, Virginia.

## "No Danger of Being Overplanted!"-Ky. Grower

Ben E. Niles, Secretary Kentucky State Horticultural Society, reports: "I once thought that Stark Delicious was being overplanted. But, since I have been selling, I find that Stark Delicious will bring double the price of other varieties. Often, I have deliberately put a price on Stark Delicious apples far in excess of others and have never failed to get the price. Stark Delicious is the outstanding apple to sell!"

## 5 Successive Crops in Iowa

"My Genuine ORIGINAL TREE Strain Stark Red Delicious began bearing at about 4 years of age and now have had 5 successive large crops," writes J. S. Hixson, Hillsboro, Iowa.

Stark Red Delicious is sweeping ordinary red apples off the markets everywhere. But, commercially and in Localities where super color is desired—we prefer Starking-The Double-Red Delicious.

## Original Tree Strain Sold ONLY by Stark Bro's

THE reason why shrewd orchardists **insist** on genuine Stark Red Delicious is because they **know** the **ORIGINAL TREE** Strain Stark Red Delicious can be obtained **ONLY** from Stark Bro's.

They **know** that the Original Tree (Photo at left) was discovered by Clarence M. Stark over a third of a century ago—and that he immediately **purchased Exclusive and Perpetual Rights** to this tree from the owner of the farm, Jesse Hiatt. We at once secured a Registered Trademark from the U. S. Government on the name of this apple and the trees which bear the genuine Stark Red Delicious apples.

We continuously renew our stock from this Original Tree. No other nursery can obtain buds and scions from the Original Tree.

Your orchard is a life-time investment. You don't want to gamble—you must be sure! To protect yourself, you want the Genuine **ORIGINAL TREE** Strain of Stark Delicious, the one that is **backed by a record of 50 years** of proven hardiness, disease resistance, regular annual bearing, and biggest crop-profits wherever apple trees grow!

## The Money Trees of the Nation's Orchards

It is a fact that the keen, farsighted fruit growers of America are planting nothing but highest quality trees that will produce highquality, high-market-price fruit, like Stark Red Delicious, Stark's Golden Delicious, Starking, Stark King David, Stayman Winesap, Staymared, the new Double-Red Stayman Winesap, etc.

They realize that it costs no more in time, labor, or money to grow the best apples than to raise the common varieties—and the profit returns are tremendously greater!

Furthermore, Stark Red Delicious succeeds everywhere in every soil. "Stark Delicious trees are now growing and bearing fruit in all parts of the world—and are adapted to a remarkable range of climate and soil conditions," says E. P. Taylor, State Horticulturist and Consulting Expert on Horticulture.

Original Tree Strain Stark Red Delicious trees bear super crops everywhere.

## \$2,460.00 Crop From 74 Trees

Just one block of seventy-four 11-year-old Genuine ORIGINAL TREE Strain of Stark Delicious trees yielded C. L. Witherell, Middlebury, Vermont, 576 bushels of glorious apples. All but 30 bushels graded out "Fancy" or "Extra Fancy." They brought him \$2,460.00—Two Thousand Four-Hundred and Sixty Dollars. He tells us his trees began bearing when four years old—and have borne every year since. He now has 1,000 more Stark Red Delicious 6-year-olds that he declares are producing good crops.

He writes: "We have just sent our last car of Stark Delicious to New York. Getting \$6.00 per bushel box in New York wholesale markets for the run of fancy Stark Delicious."

Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 or more at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.

## The Dessert Apple Supreme

A great, big, gleaming, red beauty. So attractive and so "good to eat" that it is bought eagerly at city markets at 10, 25 and even 50 cents each!

Its crisp, "crunchy" flesh is blessed with an exquisite, aromatic flavor—and a honeydew juiciness not found in any other red apple (except Starking.) It tops the price markets for the growers—it tops the list of red quality favorites in the opinion of everyone.

It is the apple so easily recognized by its beautiful waxen skin of deep crimson, blending off into golden yellow at the blossom end, with its five knob-like protuberances.

Have you ever bit into, with joyous relish, its tender, crisp, fine-grained flesh? If so, you must still be smacking your lips over its deliciously "different" flavor. You must still remember its savory, luscious aroma, with its faint suggestion of sparkling old wine—its indescribable, never-to-be-forgotten tang.

It keeps long into the next spring and early summer—retaining in full its remarkably zestful flavor and snap. As a shipper, it is supreme. A delight as a home apple—and a marvelous money-maker.

## \$50,000.00 Crop Off 40 Acres

Buck Bro's, well known Elberfield, Indiana, growers got a \$50,000.00 apple crop from 40 acres. They had 16-year-old Genuine ORIGINAL TREE Strain Stark Red Delicious Trees that bore as high as 20 bushels to the tree. Their Stark Delicious sold for \$12.00 a barrel when other red apples went for less than half that price. They admit that it was the Stark Delicious trees that made the \$50,000.00 crop value possible!

## Pays 10 Times as Much as Cotton

A. H. Thompson, Lee Co., Alabama, reports: "My orchard, containing Genuine ORIGINAL TREE Strain Stark Delicious, has paid me 10 times as much as cotton or corn. Some of my Genuine Stark Delicious trees yielded as much as 25 bushels to the tree.

2

# Stark Red Delicious



Clarence M. Stark for many years President of Stark Bro's Nurseries & Or-Stark Bro's Nurseries & Or-chards Co. But for him Stark Delicious would probably have

"The Finest Apple in All the World!"

"STARK Delicious trees from your nurseries growing on my place for years have never failed to produce a crop," wrote Luther Burbank, the Wizard of Horticulture. "As the trees grow larger they bear more, larger, better fruit. No other apple has the Delicious combination of spicy fragrance and flavor. IT IS THE FINEST APPLE IN ALL THE WORLD." Genuine Stark Delicious have been planted by hundreds of thousands 25 years—from one end of the country to the other. Last year they sold for \$6.12 per bushed box (price to growers in the country to the other. Last year they sold for \$6.12 per bushel box (price to growers in New York. Growers are literally picking fortunes from their genuine Stark Delicious trees).

### 7 Acres Orchard Beats 50 Acres Corn

H. N. Yohe, Des Moines Co., IOWA, reports: "My returns from 7 acres fruit is more than 59 acres good corn would bring." A nervous breakdown 7 years ago compelled him to work out of doors and his Stark Delicious orchard work has not only improved his health, but yielded him a good living, enabled him to send his boys through High School and now through Callege and also lay up money for old age.

"I have sold all my 'Stark Delicious' apples by the box for LUTHER BURBANK — "The Wizard of Delicious' trees bear apples on every twig; have had apples or originator of NEW curp, Pres't Miss. Val. Apple Growers' Assn., Adams Co., CREATIONS—See Pages 32-35

#### Sell for \$3.00 to \$5.00 Per Bushel in Illinois



## Original Tree Strain Stark Red Delicious Sold ONLY by Stark Bro's

#### STARK DELICIOUS IS A WINNER IN MICHIGAN

"Somehow I had gotten the impression that Stark Delicious apple did not grow to a large size in Michigan. This year, a genuine Stark Delicious tree from Louisiana, Mo., came into bearing. There are twenty or thirty apples on the tree and I have been watching them as they de-velop. Yesterday, I took out a tape measure and measured a few of the largest ones-in a half dozen apples (and there are a good number of others on the tree just as large) the circumference ran from 10¼ inches to 11¼ inches-they are beauties."-J. B. Barlow, Kent County Michigan.

## We Alone Control Propagation From ORIGINAL TREE

Stark Bro's bought perpetual, exclusive and sole propagating rights and control of the Original Stark Delicious Tree (See photo on Page 16), and no other Nursery or person can propagate from this Grand Old Tree, which, though 50 years old, has never missed a crop, except one year when all apples failed. Our Gennine ORIGINAL TREE Strain of Stark Delicious propagation is continually renewed and kept close to this ORIGINAL Stark Delicious tree. Stark Bro's exclusive contract for the control and sole propagating rights from this ORIGINAL TREE, is the orchardist's best guarantee of true strain stock, of unquestionable purity, and is the best possible assurance that the characteristics of this magnificent old Patriarch Tree are surely inherited by our young ORIGINAL TREE Strain of Stark Delicious. This gran¹ old tree still stands on that bleak, blizzard-swept prairie of Northern Iowa—the only tree out of a large orchard that could withstand the severe 40 degrees below zero weather and the long drouths of summer, and survive. zero weather and the long drouths of summer, and survive.



Stark Delicious Keeps From One Year Half Through Next

## Stark Delicious Keep Perfectly Until Blossom Time Next Year

Photo at left shows Mr. C. M. Beall (of Illinois), Vice-Pres., Miss. Valley Apple Asso., holding up a 15-inch branch of Stark Delicious bearing 10 big apples, on May 7, the next year after the apple branch was taken from

Note the same trees that bore them blooming in background-proving the bearing and keeping qualities of Stark Delicious. The 10 apples had been hung up in an ordinary cellar until May 7th and after photo was taken, were eaten. Flavor was found still perfect-zestful-juicy. Apples were as sound as a dollar.

This tree-and other Stark Delicious trees in Mr. Beall's orchard began to bear when 4 to 5 years old It alone bore 12 bushels this year after photo was taken-

selling at \$3.00 per bushel-\$36.00 for



## Apples—Listed in Order of Ripening The apples listed here are the best of over 5,000 known varieties—those starred thus (\*) are best.

EARLY SUMMER

\*Early Red Bird \*Henry Clay (Trade-Mark) Yellow Transparent Early Harvest Liveland Raspberry Sweet Bough

SUMMER

\*Duchess-Double-Red Early McIntosh \*Wilson Red June \*Summer Champion \*Jefferis Red Maiden Blush

FALL APPLES

\*Gravenstein, Crimson Red "Wealthy

\*Imperial Ranibo

\*Mother

EARLY WINTER

Fameuse (Snow) N. W. Greening \*McIntosh, Red Strain R. I. Greening

WINTER APPLES Baldwin (Double-Red) Baldwin (Heavy Bearing) Sweet Delicious

Double-Red Northern Spy Banana (Winter) Bellflower, Improved Grimes Golden

\*DOUBLE-LIFE GRIMES GOLDEN (Trade-Mark)

\*JONATHAN

\*\*STARK KING DAVID (Trade-mark)

LATE WINTER KEEPERS

\*Rome Beauty
\*\*Rome Beauty, Dark Red
Cortland
\*Senator (Trade-Mark)

York Imperial Jeniton (Ralls Janet)

\*M A M M O T H BLACK TWIG IMPROVED (Gilbert Strain) \*PARAGEN WINESAP (Gilbert Strain)

STAYMAN WINESAP Winesap (Virginia Strain) \*Giant Jeniton (Trade-Mark)

LATE WINTER KEEPERS \*\*STAYMARED

(Trade-Mark) The Double-Red Stayman

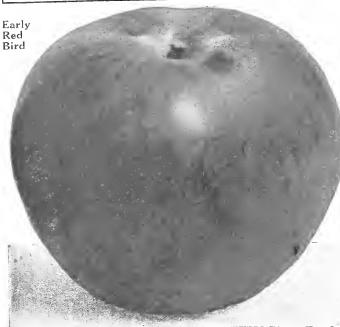
\*\*Stark Red Delicious (Trade-Mark)

\*\*GOLDEN DELICIOUS (Trade-Mark) (owned and

sold only by us) Willow Twig

\*Black Ben (Trade-Mark) \*\*STARKING (Trade-Mark)

(Owned and sold only by us)



Henry Clay—(Trade-Mark.) early summer. Earliest yellow apple. Large pale yellow, sometimes with crimson cheek. Looks like Maiden Blush, but is better, more beautiful, 2 months earlier, and ripens its crop quickly and evenly. Tree strong growing, spreading, regular and abundant bearer; blooms late, is hardy and is earlier, larger, better quality and a better shipper than Yellow Transparent. No early yellow apple has such excellent quality. Commands top prices on all markets and its value is being recognized by orchard planters everywhere. Should be planted in every home orchard as well as commercially. Shown in

Our Parent Tree for propagation of this marvelous big golden summer apple is direct from the original tree on the grounds of the originator, W. H. Knight, Hopkins County, Ky. We introduced and trademarked the variety about 17 years ago and it is making a great record. Henry Clay and Early Red Bird are unquestionably the best of all the extremely early sorts, and should be used almost to the exclusion of all other early applies. early apples.

early apples.

"The most delicious apple I ever tasted."—R. F. Rutledge, Tenn. "Very hardy and thrifty; vellow, reddish cheek, very fine flavor."—M. Roach, Mont. "Larger than Vellow Transparent, two weeks earlier than Williams; sells at better price; no signs of aphis or blight. We consider it one of the best apples."—N. J. Fruit and Produce Co.

Jefferis Red—A deep red strain of the delicious Jefferis. Excellent for home and local markets. The flavor

lent for home and local markets. is the best of its season. The children always find the Jefferis tree. Hardy.

Liveland Raspberry Best quality summer eating apple, extremely hardy, but tree needs pollinizing. Fine for home orchards, but, commercially, use Early Red Bird, Wilson Red June and Henry Clay for quick and sure profits. A beautiful, pinkish red apple with crisp, delicious snow-white flesh. We propagate from a selected tree in a Missouri orchard.

# Early Red Bir

Ten Days Earlier Than Next Earliest Apple

This is the earliest of all apples, known as Crimson Beauty in Canada. Fiery flaming red, good size, good quality, ripe 7 to 10 days before Yellow Transparent, and has sold for double the price; a strong, hardy tree that bears young, annually, and immense crops. Our choice of all very Early Red Summer apples, and comes on the market earlier than any other apple, and being so wonderfully attractive has sold for double the price of Yellow Transparent and Red Astrachan. Our propagation originated from buds selected by Prof. Geo. E. Sanders, Entomologist of the Department of Agriculture of Canada. There has been much confusion in the growing and the identity of this variety, but the Mother Tree from which all our trees are grown is the choicest tree we could locate—true type, best size, high color. Prof. Sanders says: "Earliest apple, young bearer; better shipper than Yellow Transparent. Fifteen acres in one year brought Mr. Chute 1,500 bbls., sold at \$7.00, or \$10,500.00." Early Red Bird and Henry Clay are ideal fillers.

In every orchard where some early apples are wanted, Early Red Bird and Henry Clay should be selected as the most satisfactory and most profitable kinds. These two sorts rank among early apples just as Starking and Golden Delicious rank among winter apples. Early Red Bird 10c Extra Above Prices on Page 19.

TheWilson Red June—Summer. original tree from which all our trees of this variety are grown was found by us in an orchard near our Farmington, Ark., nursery. It is the biggest and handsomest mid-summer apple—almost as large and as brilliantly red as Black Ben—and keeps and ships remarkably well. Its entrancing color always brings top prices; has brought as high as \$16.00 per barrel in

has brought as high as \$16.00 per barrel in Kansas City. Often confused with the inferior San Jacinto. Hardy, upright grower, ripe mid-summer. Excellent cooker.

Summer Champion—Summer. We introduced this great summer apple in 1907 from Washington Co., Ark, where if originated. It has proved a tremendous success all over the United States and is unquestionably the best apple of its type and season—ripening just ahead of Maiden Blush. Our propagation is, of course, direct through the original tree. It is a large, handsome, brilliant red apple, firm, best shipper, remarkable quality, holds up remarkably well, and has brought as high as \$12.00 per barrel. We strongly recommend it.

Double-Red Duchess—S n m.

Double-Red Duchess—S u m -

Combines with all the desirable qual ties of Duchess that all-important quality of highred color. Described by Dr. Dorsey as a true bud sport. Extremely early. Will bring top prices. Propagated by us from recent y discovered Double-Red Duchess Parent Tree. We have tested it in our "Orchard of 1,000 and 1 Varieties" and it has proven itself a WINNER. 10c Extra.

Maiden Blush-Grown by us for half a century—ripe just ahead of Wealthy. Good size, pale lemon yellow, bright blush, good quality, good cooker, comes in just after Wilson Red June and is ripe and ready for market when there is little competition. Our propagation is from a Record-Bearing Tree on the grounds of the Ohio Experiment Station.

Prices on Opposite Page

Wealthy-- Fall. Unquestionably the best fall apple. The Mother Tree of all our Wealthy is from the orchard of Fred Zuercher, Hennepin Co., Minn. Mother Tree came direct to the owner from Mr. Peter M. Gideon, the originator of Wealthy, who propagated it from the Original Tree. This Mother Tree has borne heavily for many years—in 1914, 26 bushels. From that date, has borne from 10 to 16 bushels every year. The planter of Stark Wealthy trees can know that his trees are of the best Heavy Bearing Strain obtainable. Good size, brilliant red striped, best quality. 10c Extra.

Yellow Transparent Early Summer. Wide-ly known summer yellow apple that ripens just after Henry Clay. Known everywhere and largely planted, but tree blights badly. Our propagation is from a tree on the grounds of Ohio Experiment Station that, during a period of 14 years, averaged 11.3 bushels per tree. Largely used as a filler in orchards of winter apples. A good cooker.

## "Triple-Red" Gravenstein-

(Crimson) Fall. One of the Starks went all the way to Nova Scotia to get this three-times-redder red sport limb of a red sport tree. A genuine contribution to the Early Apple Market. WILL BRING EXTRA HIGH PRICES ON EARLY MARKETS BECAUSE OF HIGH COLOR. Hardy. Good quality. Best in its season except Summer Champion. 10c Extra.

Duchess—Summer. A fine striped red summer apple, but lack of color has been its great fault. Ours is a special deep red strain that insures deep colored Duchess and premium priees. Double-Red Duchess is better.

## Other Summer and Fall Apples

We also grow and offer Early Harvest, Red June, Sweet Bough, Early McIntosh (10c extra), Imperial Rambo (10c extra) and Mother. Each variety is propagated from "Record Bearing" trees—selected after years of search. No hit and miss methods of propaga-tion employed in the Stark Nursery.

Jonathan has the manciar problem of apple growing solved."—Thomas F. Rigg, Hardin Co., Iowa, "Jonathan trees hardwhere. Apples are good keepers, fine for dessert and cooking."— E. P. Bretzman & Son. Rigg.

1st 4 to 3 to 2 to

# Young Bearing

Following a definite plan we searched the country over for years for a Jonathan tree with all the required characteristics as a mother tree for our Jonathan propagation. We finally located it in a Pike County, Missouri, orchard and our entire Jonathan propagation is direct through this tree. This mother Jonathan tree matured 20 apples when 3 years old, 90 apples when 4 years old and has never missed a crop. The fruit is extra size, deep red and the tree is as perfect an orchard tree as we ever saw.

Iree as we ever saw.

Jonathan is nationally known by both home and commercial orchard growers, and is universally liked. The apple is a bright red with a spicy rich acidity that has made it a prime favorite with all apple lovers and the tree has wide adaptability, and is largely grown throughout the Northwest, central West, East and South and as far North in the great apple section of Michigan. The Jonathan is a most popular and profitable sort and its planting is constantly increasing. Jonathan, Starking, Golden Delicious, Staymared, Stayman, Stark Delicious, Stark King David, Grimes Golden are the high quality sorts that are being most largely planted and are making most noney for the grower.

The Jonathan is a good orchard tree, rather spreading in growth, hardy, long lived.

money for the grower.

The Jonathan is a good orchard tree, rather spreading in growth, hardy, long lived bears young, the fruit is popular on the market and the prices it brings makes it most profitable. Shown in natural colors opposite Page 89.

"Always juicy—One of the best Winter home and market apples; juicy to the last."

—Prof. H. E. Van Deman, Ex U. S. Pomologist. "The man who can successfully grow Jonathan has the financial problem of apple growing.

APPLE TREE PRICES PAGES 18 and 19				
CORD BEARING	Each	10	100	1000
Class Stark Trees	rate	rate	rate	rate
7 ft. size	\$1.23	\$1.10	\$ .95	\$ .65
5 ft. "			.65	
3 ft. "	.60	.55	.50	.30
ces F. O. B. Nursery.				

Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 or more at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.



Brotzman & Son. Bing-hampton, N. Y. "Outsells all others—the best apple so far as flavor is concerned."—H. A. Simmons, Fremont Co., lowa. "One of the greatest and most profitable varieties grown. High color and excellent quality make it a favorite on all markets."—O. M. Brooks, Chelan Co., Washington.

# ouble-Life Grimes Golden

As a protection to growers and following our established policy the Grimes Golden trees that we offer are propagated direct from a Record Bearing tree famous for its vigor, fruit and heavy bear-This tree according to official records of the Ohio Experiment Station averaged 23.9 bushels per year over a period of 14 years. The tree and fruit are typical and the future Record Bearing orchards of Grimes Golden will be from trees grown from this remarkable mother tree. Its record is a guarantee to every Grimes Golden planter.

Grimes Golden is a magnificent Medium Size—Mid-Winter apple—a golden transparent yellow color with exquisite and fragrant aroma. The crisp, tender flesh, rich, spicy and juice laden, has come into great popularity on the markets and enables the grower to demand and secure big prices everywhere every year. Should be largely planted in both home and commercial orchards.

## Its Only Weakness Eliminated

The only weakness of Grimes Golden has been in the tree itself. Collar rot has killed off Grimes To overcome this defect the Stark Double Life method of double Golden trees by the thousands. To overcome this defect the Stark Double Life method of double working the Grimes Golden insures a tree that will live as long as any other standard variety. The "double life" process, trade-marked by

Stark Bro's, injects into Grimes Golden trees the blood of long lifethe stamina and roots of a sturdy tree and doubles the life of the tree. The photo at the left explains this method. We start with carefully selected French Crab roots. To each is grafted a long scion of sturdy Rot Resistant Stock, which forms the main mass of lusty root growth and the trunk. (See B in photo.) High up on this disease resistant "Double-Life" body is added the Grimes Golden Bud. (See A in photo.) Wood of Grimes Golden well above ground. Can be no collar rot. An ideal tree and costs little more. In natural colors opposite Page 89.

## Costs More, But It Pays

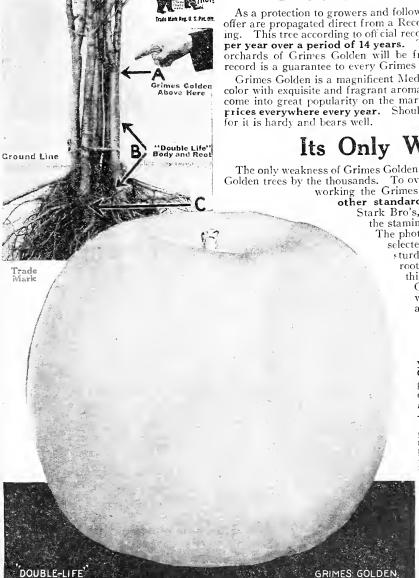
This is an expensive process for us-requiring 3 full years in our nurseries to produce a one-year "Double-Life" But we have double reward in saving this Grimes tree. graat apple for American Orchardists and practically doubling its life. To give the famous "Grimes Golden" the ac'ded value of the sturdiness of this Long Life Stock

-this is a triumph of which we are justly proud.

Grimes Golden is one of the best known apples on the market. The reculiar oblong conic shape and distinctive color makes it easily distinguishable and fruit lovers know it and call for it. It has always brought good prices on the market and now that collar rot, its greatest enemy, has been conquered, Grimes Golden should be even more popular with growers than any time since it was introduced.

When planting Grimes Golden orchards use only trees grown by this special "Trade-Mark Double Life" method.

DOUBLE-LIFE GRIMES GOLDEN TREE PRICES
RECORD BEARING Each 16 100 10
1st Class Stark Trees rate rate rate rate 1660 rate rate rate \$1.30 \$1.20 \$1.05 .90 .85 .75 





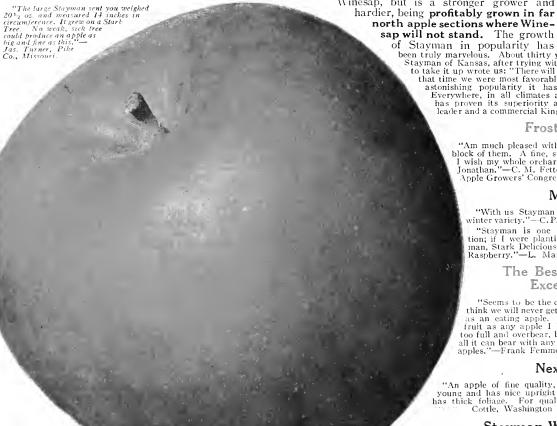
A 6-Vr.-Old Stayman ("Stark Tree"), On The Mid-dleton Ranch, Bearing 7 Boxes of Apples—Bears Young

Enormous Stayman in Blackman 7-Yi. ("Stark Tree",) Orchards. Nearly All Graded Fancy or No. 1—Note The Silver Dellar.

13 Boxes from a 7-Yr.-Old Stayman ("Star, in J. N. Reed's Orchard. People Drove for See This Marvelous Hope, N. M., Orchard. 7-Yr.-Old Stayman ("Stark Tree")

# Stayman—Best Winesap Except Staymared Stark Heavy-Bearing Strain

NE of the greatest American long-keeping, high quality commercial apples. Except Staymared, the mos valuable of the great family of Winesaps. Red, distinctly striped with carmine; of large size and exceedingly handsome. (See color photo below.) The quality is indescribable; the flesh is juicy and crisp with a mild and pleasing acidity and a flavor that has made it one of the most sought-for apples, and a general favorite on all the markets. The Record Bearing Tree from which all our Stayman Winesap are grown is from a famous Botetourt Co., Va., orchard—in the heart of the greatest Stayman Winesap producing section of Virginia. This tree was selected because of good color and mammoth size of fruit, vigor and size of tree, and enormous crops which were carefully checked during a 5-year period—one year over 66 bushels. Every Stayman Tree we offer is this Virginia Strain Stayman. Staymared, Stark Delicious, Starking and Golden Delicious are the five great commercial apples of the century—and the biggest money-makers. They are large, very fine color, and the trees are satisfactory in every particular. The tree of Stayman resembles old Winesap, but is a stronger grower and





The Late Dr. J. Stayman, Veteran

of Stayman in popularity has Originator of Stayman Apple.

been truly marvelous. About thirty years ago the originator, the late Dr. Stayman of Kansas, after trying without success to encourage his friends to take it up wrote us: "There will come a time when all will want it." At that time we were most favorably impressed with the variety, but the astonishing popularity it has achieved has surprised even us. Everywhere, in all climates and under all differing conditions it has proven its superiority and established itself as an orchard leader and a commercial King. leader and a commercial King.

hardier, being profitably grown in far

#### Frost-Proof Blossom

"Am much pleased with Stayman Winesap and want another block of them. A fine, strong tree, with frost-proof blossoms. I wish my whole orchard were Delicious, Stayman and a few Jonathan."—C. M. Fette, Vice-President Mississippi Valley Apple Growers' Congress.

### Most Popular

"With us Stayman Winesap is by far the most popular winter variety."—C.P. Close, State Horticulturist, Maryland. "Stayman is one of the very best apples for this section; if I were planting a new orchard I would use Stayman, Stark Delicious, Grimes, Rome Beauty and Liveland Raspberry."—L. Marks, Washington County, Ark.

## The Best of the Winesaps Except Staymared

"Seems to be the culmination of the Winesap family. I think we will never get a better one in that line; my favorite as an eating apple. Has as few faults in both tree and fruit as any apple I know. Not so liable to set its fruit too full and overbear, but the size of the fruit gives the tree all it can bear with any safety, and it produces but few small apples."—Frank Femmons, Madera Co., Calif.

#### Next to Delicious

"An apple of fine quality, nice, large and smooth. Tree bears young and has nice upright habit; bears heavily; strong grower; has thick foliage. For quality, stands next to Delicious."—Jno. Cottle, Washington Co., Ohio.

### Stayman Winesap this Year was the Largest I Ever Saw

"Stayman Winesap this year was the largest apple I ever saw, larger than the Wolf River or Twenty Ounce."—W. H. Scott, Laclede Co., Mo.



A Stark King David Grown by R. Rasmussen, Washington Co., Neb.

Baldwin—Winter. Large, uniform, good quality; tree hardy, rather slow grower and slow coming into bearing. Commercially grown east and north. A special high yielding strain that was said by Prof. Geo. F. Potter of the New Hampshire Exp. Station to have had the highest average yield of all the Baldwins in their experimental orchards and was a most remarkable Baldwin. We are now in position to offer orchardists in the Baldwin growing sections trees propagated from this prolific strain.

Bellflower Improved— (Mason's Orange.) Winter. A Kansas seedling of Bellflower. Best of its class—a young bearer. Originator says: "Out-bears all others in my orchard; never failed a crop since five years old." Large, yellow good quality, fairly hardy. Recommended for home orchards only. Our propagation is from a selected heavy bearing typical tree in a Missouri orchard.

**Banana**—Winter. Clear yellow, delicate pink blush, large size and a distinctive banana flavor characterizes this apple. For our propagation we selected a Record Bearing tree that according to the Official Records of the Ohio State Exper. Station averaged 14.8 bushels per year during a period of 14 years. Banana is a good, beautiful, waxy yellow winter apple. Golden Delicious is immeasurably superior.

Winter. "A late keeping McIntosh," that does not drop. Originated at the New York experiment Cortlandstation and recommended by them as the best late apple of the McIntosh group. Large, bright red, keeps much better and has almost the same exquisite flavor as the McIntosh. Our propagation is direct from the New York experiment station at Geneva. The Mother Tree is standing in a Missouri orchard, and was grown from buds that the Experiment Station men cut from the Original Tree. This Mother Tree bears large, highly colored fruit, and the orchardist who plants Cortland can secure trees concerning which there can be no doubt as to trueness and vigor. 10c extra.

Harold B. Tukey, Horticulturist and Contributing Editor RURAL NEW YORK-ER, states:—"The Cortland has been successfully grown as far North as Nova Scotia without winter injury. Mr. George A. Morse, Williamson, N. V., sent me Cortland apples over three and one-half inches in diameter. More highly colored than McIntosh—and hangs better on the trees. As to quality I challenge you to tell Cortland from McIntosh!"

Martin E. Thew the well-brown Duckes Co. N. V. d. for the distribution of the control of

McIntosh!"
Mattin E. Thew, the well-known Duchess Co., N. Y., fruit authority writes us:—
"The most disagreeable thing about the McIntosh is the dropping of the apples just as they are ripe. When I visited this orchard, the McIntosh had begun to drop badly and the owner was very anxious to get them all off before too many dropped. The Cortland, however, were sticking to the trees. The Cortland will bear as well as the McIntosh, has just as fine flavor, will come in after the McIntosh and the apples will stick to the trees."

PRICES OF APPLE TREES—PAGES 20 AND 21						
RECORD BEARING 1st Class Stark Trees 4 to 7 ft. size 3 to 5 ft. " 2 to 3 ft. " Prices F. O. B. Nursery	80	10 rate \$1.10 .75 .55	100 rate \$0.95 .65 .50	1000 rate \$0.65 .40 .30		
T 11 40 111 1 100						

Less than 10 go at "each" rate; 30 to 299 at 100 rate; 00 at 1000 rate. Write Wholesale Department for Prices on 500 or more.

### "A brilliant Red Grimes Golden."—Prof. H. E. Van Deman.

An improved Jonathan that does not drop. A cross of Jonathan and Winesap. Can be marketed before Jonathan are sufficiently colored and hence tops the Jonathan market at home and abroad. King David also keeps well in storage until late spring, when it commands extremely high prices. Another valuable point is that King David is one of the surest croppers-escapes late frosts-bore all over the U.S. when many old standby apples were killed by frost. Another advantage of King David is its young, heavy and annual bearing. It is the youngest bearer of all the really good apples with the exception of Golden Delicious, and for that reason is ideal for use as filler as well as a splendid permanent tree. At a distance a bearing King David tree is a glorious sight looks like an immense pile of wine red (almost black) apples. Many orchardists over the country plant King David in preference to Jonathan, and its popularity is increasing rapidly.

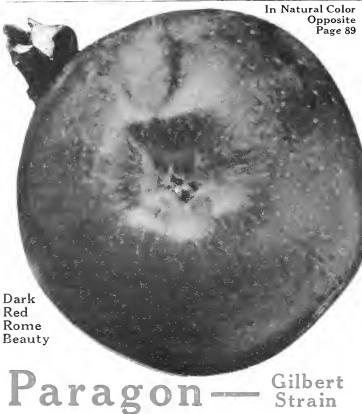
We introduced Stark King David over 25 years ago, and buds cut from the original tree produced the special, high type, heavy Record Bearing tree selected from among many thousands as the Mother Tree for our future propagation. Jonathan and Stark King David are very similar. About the same size, both solid red, but King David is much darker red—colors up earlier and hangs three weeks longer. Quality ranks among the best—even better than Jonathan. Has made good all over America in both home and commercial orchards. In Natural Color Opposite Page 89.

Winesap— (Virginia Strain.) Winter. In Virginia, where Winesap has been a leading apple for generations, we located the tree we are now using as the Mother Tree in our propagation. It stands in the Garland Orchards in Botefourt County and has a propagation to the county of the coun and has a marvelous record of bearing-averaging 15 barrels during a several year test. Of immense size, great vigor, fruit large, highly colored. Winesap is one of the oldest and best known American apples, though inferior to Stayman Winesap and Staymared.

This well-known variety is a standard sort throughout the central west and is largely grown in the great apple sections of the northwest, but its planting in a commercial way is decreasing. The propagabut its planting in a commercial way is decreasing. The propaga-tion and distribution of this wonderful strain should add to its orchard value in all sections and should increase the planting of Winesap everywhere. 10c extra.

Mother—Some apple lover has called Mother "Fall Delicious," and the name is appropriate. It is a handsome red apple, and of very finest quality—rich and mild. Tree a late bloomer, dependable bearer. Comes in just after Wealthy. Our propagation is from a high type tree on the grounds of the Ohio Exp. Station.





Mammoth Black Twig Improved

This strain is a young, heavy-bearing type, and is distinct from the old shy-bearing Black Twig. Some poetically inclined orchardist once called Paragon a "Glorified Winesap," and we have never been able to find a title more fitting. It is a large apple, shaped like Winesap, but much larger. Beautiful dark red color, splendid quality, ideal keeper and does not scald in storage, brings good prices on the markets, and is one of the best cooking apples. We propagate from a heavy Record Bearing strain producing fruit of extra high color. There has been a great deal of confusion over the identity of Paragon and old Black Twig (Arkansas) apple, some misinformed growers claiming them identical. They are distinct, and Paragon is vastly superior. The tree is a heavy and consistent bearer—and is stronger and more vigorous than Winesap. Don't plant old Black Twig—use our Gilbert Strain of Paragon. Years of observation and comparison with similar varieties has proved to us that Paragon is an apple that should be largely grown, hence we are advising its planting in all Winesap sections and farther north. Plant it commercially, also in the home orchard everywhere. Keeps very late, does not scald, and holds its flavor in storage. It is unquestionably the best of all the apples of the Winesap type with the exception of Stayman Winesap and Staymared—The Double-Red Stayman Winesap.

Fine in Illinois.—In all Winesap regions Paragon will crowd out all later keepers, as it has quality and beauty to a high degree.—Joseph Gerardi, Jersey Co., Ill.

Paragon—Not M. B. Twig.—I was in Virginia a few years ago when there was a great boom there for M. B. Twig. These apples were Paragon not M. B. Twig. Paragon for Virginia, West Virginia, Maryland, and North Carolina is a most desirable variety.—Thos. F. Rigg, Hardin Co., Iowa.

Maryland is planting it.—Growing in popularity; uniform in size, good color, handles well.—C. P. Close, pomologist of the United States Dept. of Agriculture.

Champion: (Trade-mark). Winter—Introduced by us about 30 years ago. The Mother Tree from which all of our Champion are grown was propagated from buds cut from the original tree in a Washington Co., Ark., orchard. This Mother Tree was selected because of tremendous, regular crops. Not of high quality, but an excellent keeper and good allaround apple for kitchen and for dessert. Good size, bright red, good bearer, somewhat flat in shape. Trees strong growing, bear extremely young. A good tree to use as a filler. Champion has a great bearing record in the Central West and South.

APPLE TREE PRICES,	PAGES	22 and	23	
RECORD BEARING 1st Class Stark Trees	Each'	10 rate	100 rate	1000 rate
4 to 7 ft. size			\$ .95	\$ .65
3 to 5 ft. "	.80 .60	.55	.65 .50	.40 .30

(Red Rome Beauty is 10c per tree extra).

Prices F. O. B. Nursery.

Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.

# Dark Red Rome Beauty

Winter

DEEP solid Red Rome Beauty that colors deep red clear to the stem and calyx—vastly superior on the market to the Old Rome Beauty. The dark "Double-Red" strain came to us from the nationally-known orchard of U. T. Cox of Lawrence County, Ohio. From these buds was produced a Record Bearing tree that was selected as the Mother Tree for future propagation. The fruit is, of course, the true Rome Beauty, except for the deep Double Red color which insures a much more ready market and better prices. We are growing several red strains of Rome Beauty but have centered on this dark Red Strain as the Stark Rome Beauty of the future; large, deep burning red, tender, juicy; excellent cooker. The tree is one of the latest bloomers and bears regularly and heavily when others fail. In 1925 was one of four varieties out of 200 in our orchards that came through the killing late spring frosts and bore a crop of fruit. Observations during a period of years with all leading varieties side by side, has shown us that Rome Beauty and Golden Delicious escape more late frosts and will stand more cold than any other varieties. The discovery and propagation of this Dark Red Strain of this old favorite apple will add immeasurably to the orchard and market value of this popular and profitable variety. Rome Beauty bears young and produces enormous crops, and is one of the best kitchen apples—cooks evenly, quickly, and is preferred for baking. Some of the highest class American hotels and restaurants use them exclusively for their tables. Price is 10c per tree extra above prices printed below.

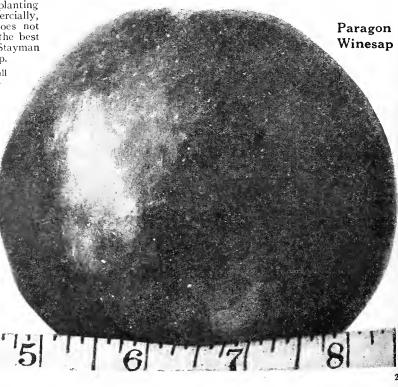
Tremendous profits in Rome Beauties.—During the last three years Rome Beauties, according to the Union's figures, gave gross returns of \$180 per acre annually, but over a longer period the average would be larger. However, only figures for three years were available.—Spokesman-Review, Seattle, Washington.

HARDIER THAN ANY OTHER.—Rome Beauty and Delicious seem to withstand the severe temperature better than any other varieties.—M. L. Dean, Director Bureau Plant Industry, Boise, Idaho.

Fameuse (Snow Apple). Early Winter—A beautiful, crisp, medium size white fleshed, tender, desirable kitchen and dessert apple that is grown largely east and north, especially, because of extreme hardiness. The Record Bearing Tree for our propagation stands near Isle La Motte, Vermont—a perfect tree in fruit, having an exceptional bearing record.

Senator (Trade-mark). Winter—We introduced the Senator about 28 years ago and it has steadily grown in popularity. It is a beautiful glossy, cherry-red apple; juicy, large, delicious, keeps late and should be grown everywhere for home use and for market. Hardy even far north. The Mother Tree from which all trees are grown has shown best colored fruit and heavy and regular crops. One of the quality varieties for planting in all apple sections.

"A sight to behold—as red as blood and as thick as they can stick on tree."—O. Quarnstron, Cache Co., Utah.



# Black Ben-Trade - "The Barrel Filler"

Elack Ben Late Winter. "The Apple for the Millions." Is paying orchardists from Atlantic to Pacific. Big improvement over Gano, or any other of this type or class. Black Ben will produce more bushels to the tree, hence cost less per bushel to grow than any other apple, except possibly Stark's Golden Delicious. Marvelously beautiful. Extremely large, glowing deep solid blood red (no stripes), snow white flesh. No apple will stand hard handling or long distance shipping better; keeps perfectly in cellar and storage, no scald—a Great Money Maker. Always commands good prices because of its unsurpassed beauty.

Resists Canker. Bears young and resists canker, whereas Old Ben Davis cankers badly. D. E. Lewis of Kansas City, Mgr. Central States Orchard Co., with 1000 acre orchard says, "Black Ben tree by far most satisfactory of all the Ben Davis type, as it is not susceptible to canker like Ben Davis." Some sorts bear every other year, some bear a heavy, then a light crop; some are particular as to soil, but Black Ben planted in any soil makes big money year after year. We introduced Black Ben in 1898 and our propagation of this marvelous apple is from a second generation record bearing tree in a Pike County Missouri, orchard, selected as the Black Ben Mother Tree because of splendid characteristics, heavy bearing and highest color. A great market apple.

BLACK BEN—The Dollar Maker.—I. M. Macklin, Jay Co., Ind., says: "My Black Ben and Stark King David doing fine. We had about \$1080.00 worth of Black Bens alone from this 5-acre orchard. Sold my Black Bens for from \$2.00 to \$3.50 more per barrel than Ben Davis."

N. W. Greening—Winter. A large greenish apple, fair quality, but splendid for cooking. Our N. W. Greening Record Bearing Parent Tree stands on the grounds of the Ohio Experiment Station, and during a period of 14 years averaged 22.7 bushels yearly.

Giant Jeniton

(Trade mark.) Late Winter. The best apple of the Jeniton type, and was introduced by us many years ago. Our propagation is from the original tree on the ground of J. W. Johnson, Lewis County, Missouri, and buds from the original tree produced the selected mother tree in Pike County, Mo., chosen as the parent tree for future propagation. Giant Jeniton is large, red striped, juicy and with the tart, delightful flavor of the Jeniton. A good home orchard variety, makes splendid cider and is a good keeper.

Willow Twig—Late Winter. A large apple, mottled, striped and blushed. One of the best keepers and brings good money in late spring after other apples are exhausted. Hardy, thrifty, bears heavily; fruit of fair to good quality. An old variety, but still moderately planted in many sections. Our Willow Twig propagation is from a selected Missouri tree that bore extremely young and produced fruit of extra high color—one of the finest Willow Twig trees we ever saw. 10c EXTRA.

McIntosh Red—Early Winter. A tender, juicy apple of uniform size, peculiar fragrance, almost snow white flesh. Popular on the fruit stands and well liked for home and kitchen use. Of great hardiness and one of the great commercial varieties for the north. Our propagation is from a wonderful record bearing tree in the orchard of A. E. Jansen, the "McIntosh King" of Ulster County, N. Y. In 1919 bore 51 bushels; in 1920, 24 bushels, in 1921; 49½ bushels; in 1922, 27 bushels; in 1923, 24 bushels. This record is for "A" grade only. Our record strain method insures growers true Red McIntosh from one of the finest McIntosh trees in America and eliminates any chance of getting any of the poorly colored "striped" strains. 10c EXTRA. See cut P. 21.

Rhode Island Greening—Winter.

A large, greenish yellow apple of fair quality, planted largely east. Our record strain from an Ohio Experiment Station tree with high bearing record. Hardy, still planted north. Northern Spy (Red Strain.) Late Winter. This strain and propagation is from buds cut at the New York Experiment Station at Geneva, N. Y. These buds were from a bud sport discovered in the orchard of C. E. Greene, Ontario County. The apple is a true Northern Spy, but with a deep red color that will insure for it more popularity and better prices. Old Northern Spy is not largely grown except in New England states and the far north where hardiness is the great consideration. Of good quality, and grown for both market and home use. 10c EXTRA.

Sweet Winter Paradise—Winter Large dull green with brownish red blush; juicy, very sweet, good quality and a good keeper. Tree vigorous, upright, productive, but slow coming into bearing. A good winter sweet apple. Our propagation is from a Record Bearing tree on the grounds of the Ohio Experiment Station.

CRAB APPLES

Stark Florence Crab—The best and most profitable red crab. "Worth all others put together." Originated by the late Peter M. Gideon, who also originated the Wealthy apple. Our propagation is from a special tree that has a record of tremendous regular crops, fruit uniform size and color.

Stark Gold Crab—A beautiful new golden crab that came to us from one of America's greatest horticultural authorities—Benjamin Buckman, of Illinois. He told us that it was unquestionably the finest yellow crab, and his judgment has been confirmed by years of fruiting. Our propagation is from a Record Bearing tree noted for immense crops.

 CRAB APPLE TREE PRICES

 RECORD BEARING
 Each
 10
 100
 1000

 1st Class Stark Trees
 rate
 rate

Prices F. O. B. Nursery.
Less than 10 go at 'each' rate; 30 to 299 at 100' rate; 300 or more at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.

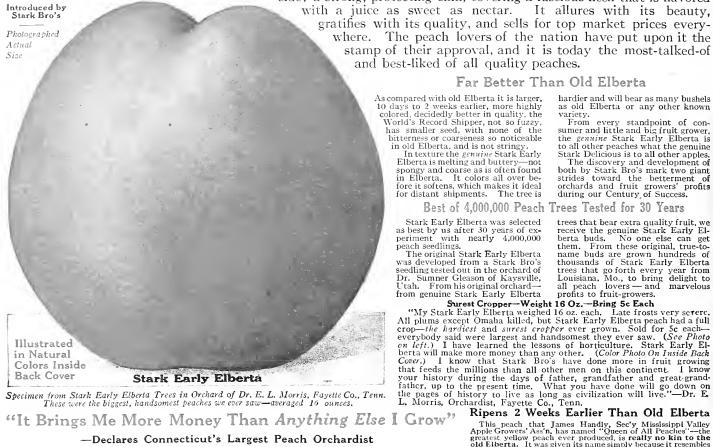


# Stark Early Elberta

## The Yellow Peach of the Century

STARK EARLY ELBERTA—as developed by Stark Bro's Nurseries—is the yellow Peach of the Century.

The huge golden globes of fruit that it hears in such actorishing abundance. The huge golden globes of fruit that it bears in such astonishing abundance are now famous wherever peaches The genuine Stark Early Elberta is a beautiful golden yellow, blending into a glorious red on the sunny side; a strong, protecting skin, covering a luscious flesh that is flavored



## -Declares Connecticut's Largest Peach Orchardist

B. Carine, Connecticut's greatest peach grower, landed in Connecticut 25 years with \$22 in his pocket. Today he is one of the largest, most successful peach ago with \$22 in his pocket. growers in America. He owns immense orchards containing 100,000 fruit trees, owns 4000 acres of fruit land and has the targest peach orchards in Connecticut.

He writes:

"I would rather have an orchard of Early Elberta than any other variety of peach. It brings me more money than anything else I grow. I have received at the rate of \$2.70 per crate when the old Elbertas were averaging the same season only \$1.50.

"Genuine Stark Early Elberta comes on the market about a week or ten days ahead of old Elberta when the market is right, with no other peaches to spoil the market.

"It is by far the best quality yellow peach grown a ny where — extremely hards, sure bearers.

"I am planting genuine Stark Early Elberta heavily. Four years ago I planted 700 trees, the next year 2000, last year 4000, and this year I wanted 5000 or 6000 more but Stark Bro's were sold out and I got my order in too late to beautifully and the solution of the start of the solution of the start is followed. "I would rather have an orchard of wanted soul of soul note but Stark Blo's were sold out and I got my order in too late to have it filled.

"I have stopped planting old Elbertas altogether and am going to stick to genuine Stark Early Elbertas, I can't afford to grow old Elbertas, when I know from experience that the Stark Early Elbertas are much more profitable.

"The fact that we were the first growers in this part of Connecticut to recognize the value of Stark trees and plant Stark Bro's new varieties of peaches has given us a distinct advantage over other growers. These new varieties always bring better pricesthan the old so-called 'standard' sorts, and they also are hardier and surer bearers.
"Of all the varieties I have grown I consider Stark Early Elberta, Alton, Krummel, Red Bird and June Elberta, that I obtained from you (Stark Bro's), the most valuable—the biggest moneymakers." Later—"Am planting J. H. Hale also." Enormous Stark Early Elbertas on the Way From the Orchard to the Packing Sheds—Old Elbertas in This Orchard Were Still Green.

#### Far Better Than Old Elberta

As compared with old Elberta it is larger, 10 days to 2 weeks earlier, more highly colored, decidedly better in quality, the World's Record Shipper, not so fuzzy, has smaller seed, with none of the bitterness or coarseness so noticeable in old Elberta, and is not stringy.

In texture the genuine Stark Early Elberta is melting and buttery—not spongy and coarse as is often found in Elberta. It colors all over before it softens, which makes it ideal for distant shipments. The tree is

# Stark Delicious is to all other apples. The discovery and development of both by Stark Bro's mark two giant strides toward the betterment of orchards and fruit growers' profits during our Century, of Success. Best of 4,000,000 Peach Trees Tested for 30 Years

Stark Early Elberta was selected as best by us after 30 years of experiment with nearly 4,000,000 peach seedlings.

The original Stark Early Elberta was developed from a Stark Bro's seedling tested out in the orchard of Dr. Sumner Gleason of Kaysville, Utah. From his original orchard—from genuine Stark Early Elberta

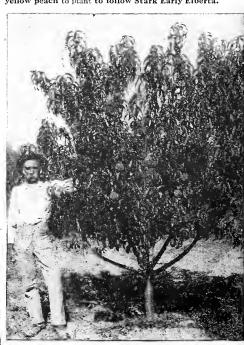
Surest Cropper—Weipl

trees that bear extra quality fruit, we receive the genuine Stark Early Elberta buds. No one else can get them. From these original, true-tothem. From these original, true-to-name buds are grown hundreds of thousands of Stark Early Elberta trees that go forth every year from Louisiana, Mo., to bring delight to all peach lovers — and marvelous profits to fruit-growers.

hardier and will bear as many bushels as old Elberta or any other known as old Elberta or any other known variety.

From every standpoint of consumer and little and big fruit grower, the genuine Stark Early Elberta is to all other peaches what the genuine

This peach that James Handly, Sec'y Mississippi Valley Apple Growers' Ass'n, has named "Queen of All Peaches"—the greatest yellow peach ever produced, is really no kin to the old Elberta. It was given its name simply because it resembles Elberta. It ipens 2 weeks earlier and comes on the market just at the time when peaches are scarcest and prices highest. Stark Early Elberta and J. H. Hale (which follows Stark Early Elberta about 2 weeks) make the Ideal Orchard Team for Profits because they cut orchardists' expense by doubling the length of the picking and shipping season. J. H. Hale is the yellow peach to plant to follow Stark Early Elberta.



G. W. Pattee's 2-Year Stark Early Elberta.



A Loaded 3-Year-Old Stark Early Elberta Tree. Photo by L. D. Batchelor, State Horticulturist, of Utah.

## Be Sure You Get GENUINE Stark

The claims made on this page refer only to genuine Stark Early Elberta trees, coming from Stark Bro's at Louisiana, Mo. Genuine Stark Early Elberta trees from Stark Bro's carry the individual labels with the autograph signature of Dr. Sumner Gleason, who planted the original Stark Early Elberta tree, sent to him by Stark Bro's.

#### Stark Bro's Exclusive Contract for Stark Early Elberta

In consideration of S...., the said Sumner Gleason (the originator of Stark Early Elberta) does hereby grant, assign and set over unto Stark Bro's the exclusive right and control of all stock and buds of the original tree to the sole use and control of Stark Bro's; said Sumner Gleason agrees to personally supervise the cutting of buds from original bearing tree or any parent tree. parent tree.

## STARK EARLY ELBERTA PEACH PRICES

RECORD BEARING Each 10 100 1000

Less than 10 go at "each" rate: 30 to 299 at 100 rate: 300 or more at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.

Kaysville, Utah,

Stark Bro's N. & O. Co.,
Louisiana, Mo.
Dear Sirs.—This is to inform you that I have never supplied buds from the original Early Elberta tree or other trees of the same variety to any nursery except Stark Bro's, Louisiana, Mo.

Best Commercial Peach
"I consider this the very best commercial peach that has ever been introduced into the trade. Coning at a season preceding the standard Elberta, by a week or ten days, often making a difference of a hundred per cent increase in the returns."—L. D. Batchelor, State Horticulturist of Utah.

Best for the Home Fruit Garden
"Genuine Stark Early Elberta are the
most satisfactory peaches we have ever
grown in our thirty years of home fruit
gardening. They are very fine and have
an excellent color and flavor."—J. W.
Murphy, Editor Saturday Evening
Post. Des Moines Co. Jowa Murphy, Editor Saturday Post, Des Moines Co., Iowa.

#### Two Year Trees Bear Great Peaches

"The Stark Early Elberta is 'some' peach. I grew six half-pound peaches on two-year-old genuine Stark Early Elberta Trees (from Louisiana, Mo.), planted two years ago last Apriloig beauties, certainly."—D. J. McCracken, Contributing Ed. Live Stock World, Paxton, Ill.

#### Warning to Peach Planters

Several inferior so-called Early Elbertas have been grown by others. Just because they ripened a few days ahead of Elbertas they were called "Early" Elbertas. We have found, after careful investigation, that they are not the genuine Stark Early Elberta, but entirely different varieties originating in other sections. Be sure you get the genuine, Stark Bro's have a contract for the exclusive propagating rights of all genuine trees owned by Dr. Gleason, the originator.

# ongratulations!

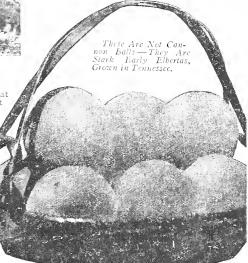
THE greatest horticultural genius of America shares our enthusiasm over the greatest yellow peach of the

He writes:-"Stark Early Elberta is one of the handsomest, most shapely and beautifully colored of peaches. The quality fully carries out its appearance. A model peach! Congratulations!"

Why Stark Early Elberta Trees Thrive, Grow, Bear

Why Stark Early Elberta Trees Infrie, Grow, Beav Very Early and Continue to Bear Very Heavily No trees are better or more carefully propagated than STARK TREES. We strive to gain the confidence of tree planters by always telling the truth about varieties, by selling at the lowest prices consistent with good value—quality first, next reduce the price by producing millions. In the East, as throughout the North, South and West, STARK TREES are largely sold—because of high quality and low cost.

"STARK TREES BEAR FRUIT" because all Stark Trees, and particularly all Stark Early Elbertatrees, have strong, healthy, disease-resistant bodies—perfect root system and are in every way perfect. We reject tens of thousands of trees grown perfect. We reject tens of thousands of trees grown in our nurseries every year—and burn them if they are found crooked or imperfect. We sell only first quality stock, all culis and "seconds" go to the bonfire. Furthermore, the Stark Bro's system of expert inspection and selection further assures that every genuine Stark Tree will prove "True-to-name" Extremely vigorous, healthy and true to the saying that the experience of fruit growers the world over has built into an axiom—"Stark Trees Bear Fruit."



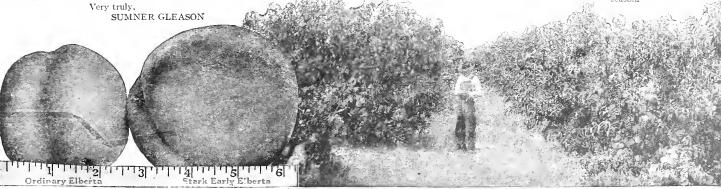
#### Brings Top Prices

"I have Alton, Elberta Queen and Elberta Cling, but Stark Early Elberta leads them by long odds; about two weeks earlier than Elberta Queen. We have a number of fine sorts, but Stark Early Elberta brought 50c per bushel more than any of them .- A. N. Nesbitt, Humphreys Co., Tenn.

Read This Letter (written Stark Eros.)—"Stark Early Elberta trees bought from you 2 years ago had some of the finest peaches on them you ever saw. They ripened a week ahead of old Elberta and were larger in size."—Louis Siebert, Taney Co., Mo.

Elbertas at \$1.25—Stark Early
This Letter (written Stark Bros.)—"Stark
Elberta trees bought from you 2 years ago
some of the finest peaches on them you ever
They ripened a week ahead of old Elberta
were larger in size."—Louis Siebert, Taney
Mo.

Elberta at \$3.00 to \$3.60 Per Crate
Then Read This:
On the Chicago and St. Louis fruit markets during
the week of August 9 to 15, genuine Stark Early Elberta from the orchards of Louis Siebert of Taney
Co., Mo., brought from \$3.00 to \$3.60 per crate
Old Elbertas could not be sold for more than \$1.25
to \$1.45 per crate



Average Specimens Grown in the Same Orchard Under Identical Conditions. Stark Early Elberta Brought 86% More Than Old Elberta Same Scason.

3-year-old Stark Early Elberta. Orchard of Mr. Knudson Heavily Loaded with Magnificent Peaches.

# J. H. Hale Peach-

Now Being Planted By Thousands of Growers

TERE is one yellow peach that we consider fit to become the teammate of Stark Early Elberta, the greatest of all yellow peaches. This new peach is as far superior to old Elberta as Black Ben is superior to old Ben Davis. In fact, the experience of our customers proves that we are correct in looking on the J. H. Hale as being the 'Black Ben' of peaches, just as truly as Stark Early Elberta is the 'Stark Delicious' of peaches. In size, color, texture, flavor, keeping and shipping qualities,

both the Stark Early Elberta and J. H. Hale far surpass the old Elberta.

## J. H. Hale is the Handsomest Thing in the Peach Line I Have Ever Seen

"Stark Bro's, Louisiana, Mo.—J. H. Hale is the handsomest thing in the peach line that I have ever seen. Professor Chenoweth and I agree that it is a much handsomer peach than old Elberta. Better in quality and a much better market peach," writes F. C. Sears, Prof. of Pomology, Mass. Agri, College and Author of "Productive Orcharding."

This huge, glorious, golden, freestone peach, with its blushings of vivid carmine, and its beautiful, fuzzless skin, commands instant attention in the markets. Its solid, but melting, tender flesh, free from grain or stringiness, is of an exquisite, peachy flavor—without any of the bitter tang that is the drawback of old Elberta.

#### Better Keeper Than Old Elberta

In its keeping qualities it again surpasses old lberta. "You will be interested in knowing that the specimen of J. H. Hale grown at Louisiana, Mo., which you sent me some time ago, has remained here on my desk 16 days. It is in first-class condition in every way. Its flavor was just as good as ever," writes E. H. Favor, Editor of FRUIT-GROW-ER AND FARMER, St. Joseph, Mo.

#### Far Larger Than Old Elberta

In size of fruit, it makes the biggest old Elberta look small. J. H. Hale peaches often average from one-third to one-half again as large as o'd Elbertas. We have picked bushels of Stark Bro's grown J. H. Hales in our own orchard that ran from 2½ to 4 inches in diameter.

J. H. Hale Has Astonishing Shipping Qualities. The flesh of this new peach is pronounced as firm as that of a clingstone. Shipping ability really marvelous. This past summer, J. H. HALES WERE ACTUALLY SHIPPED IN BARRELS, like potatoes or apples—made a long 1,000-mile trip and arrived in tip-top condition. While we, of course, do not recommend this style of shipping peaches this certainly proves the remarkable shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach and the remarkable shipping ability possessed by this peach and the remarkable shipping ability possessed by this peach and the remarkable shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by this peach and the remarkable shipping ability possessed by this peach. The REASON for its unique shipping ability possessed by thi



A Beautiful Life Size J. H. Hale Shown in Two Colors.

Hon. Parker Earle co-operated with Stark Bro's in growing fruit

in that famous 70,000-tree orchard in the Pecos Valley, New Mexico, that later brought \$800 per acre. Recently, Mr. Earle wrote us: "I have wrote us: "I have fruited the J. H. Hale

this past season from

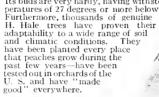


HON. PARKER EARLE Ex -Pres. American Horticultural Society

## J. H. Hale Trees as Grown by Stark Bro's Are Vigorous and Sturdy

The Stark methods of growing and of selection and rejection insures the vigor of every tree that Stark Bro's send out.

The Stark Tree Tag attached to a J. H. Hale tree is your assurance that the J. H. Hale trees you buy of us will prove vigorous, productive and true to name. The J. H. Hale tree is strong, lusty growing and stocky, Its buds are very hardy, having with stood temperatures of 27 degrees or more helow zero. Furthermore, thousands of genuine J. H. Hale trees have proven their





by Stark Bro's, Louisiana, Mo.

# Ollar Peac

This famous peach is a Mid-Season ripener-ready to be picked just It is the wonderful yellow Freestone that has been talked before Elberta. about all over the nation.

Originated by Mr. J. H. Hale "The Peach King." In size, color, texture, flavor, keeping and shipping qualities, J. H. Hale surpasses Old Elberta. Often sells for \$5.00 per bushel when Elberta brings \$3.50. Mammoth in size, vivid carmine over gold yellow, almost perfectly round, fuzzless and smooth as a glove. Commands instant attention on all markets by its giant size and glorious color. Flesh solid like a cling, yet melting, tender, free from grain and stringiness, is of exquisite peachy flavor—without any of the bitter tang of Elberta; firm as a clingstone.

## A Wonder Shipper

Shipping ability really marvelous;-have been actually shipped in barrels like potatoes-1,000 miles and arrived in good condition. Tree a stocky grower, often bears at 2 years old. Bears heavily and has proved its adaptability to a wide range of soils and climates but does best in good land. The N. J. Exp. Sta. says—"From our experience J. H. Hale is a much superior peach commercially to Elberta—and an extraordinarily good shipper."

## Sell for \$5.00 Bushel in Indiana

Among the best known orchards in America are the Simpson orchards at Vincennes, Ind. For several years J. H. Hale has been their greatest money maker. Last summer when most peaches were killed J. H. Hale produced a big crop and brought \$5.09 per bushel.

## Marvelous Yield \$1,420.00 Per Acre

J. H. Hale trees yield such enor-J. H. Hale trees yield such enormus crops of such fancy fruit that they have actually produced \$1,420,00 per acre on one year's crop. Quoting from Southern Farming: "From this one acre of J. H. Hale trees, we harvested 748 bushels, which would make practically 1,500 full peach baskets and 1,000 six-basket crates; 95% of this fruit was in first class condition and sold the next morning at an average of 60% higher than Old Elberta."

## Big N. C. Grower Praises J. H. Hale

"J. H. Hale peach is far superior to any other kind, larger, much better color, better taste, stand shipping much better."—T. S. Welton, Oakwoods, N. C.

22° Below Zero No Injury

J. H. Hale is beyond any claims made for it. Elberta froze out at 22° below zero, Hale came through without injury. Very large fruit; very vigorous. Rapid grower. Will displace Old Elberta in future plantings."-N. P. Mead, Chelan Co.

## **J. H. H**ale in America's Largest Peach Orchard

"Spent 3 years in the largest peach or-chard in America—Bert Johnson Orchards, Nashville, Ark. Saw J. H. Hale coming into bearing alongside Elberta and I know it is all you claim in size and flavor."— Henry Leaton, Garfield Co., Ark.

## Free From Disease

"J. H. Hale is the greatest peach I ever saw. Better than anything else I have. Your Hale trees are absolutely free from any disease."—Jas. M. Mount, Montgomery Co., Md.

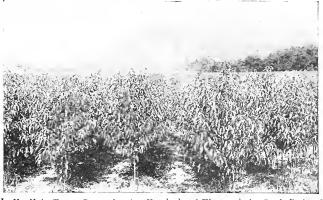
## \$34,000 for One Crop From 65-Acre Orchard

Prof. F. D. Garrison, Field Agent, Tennessee Horticultural Soety wrote:
"List and Downey's peach or

List and Downey s peach or-chard only 6 years old, produced 16,800 bushels from 65 acres. Has not missed a crop since it was 3 years old. Trees are J. H. Hale, Elberta.....Net income from or-chard was \$34,000.00."

#### This Man Planted 14,000 J. H. Hales

Hon. Parker Earle, Ex. Pres American Hort. Soc., who planted 14,000 Hale, wrote: "I have fruited J. H. Hale this past season from trees planted last year. I have specimens 3<sup>1</sup>4 and 3<sup>1</sup>2 inches in diameter. They grow as large as Stark Early Elberta."



J. H. Hale Trees Grown by the Hundreds of Thousands by Stark Bro's of Louisiana, Mo., America's Leading Peach Tree Growers, "Quality First—We Then Reduce the Cost to You by Growing Millions,"

Stark Bro's First Nursery to Fruit J. H. Hale .

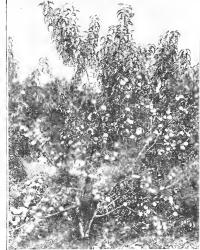
We grew our first 13,000 crop of J. H. Hale trees in 1911-12years ago, before J. H. Hale trees were generally known. All of these trees were sold to Mr. I. H.

Prof. P. F. Williams wrote in "The Southern Fruit Grower", "I understand that Stark Bro's. of Louisiana, Mo., are propagating This New Peach." 

#### Former R. R. Man Grows Amazing J.H. Hale Peaches on \$10.00 Land-With Stark Trees

The photo at right shows crop on 4-year-old J. H. Hale Tree in orchard of J. C. Taylor, Ross Co., Ohio. He was a railroad car inspector 7 years ago. Inspired by reading a Stark Fruit Book, he bought 30 acres of cheap, thicket land for \$10 an acre—on 5 years' time. He planted it to Stark Trees (including Stark Delicious) and used J. H. Hale and Stark Early Elberta peach trees as fillers.

His J. H. Hale Peaches (from Stark ris j. ri. male Peaches (from Stark Trees) were the finest shown at the Ohio State Hort. Soc. meeting. They sold for 25 cents per peach and the demand was greater than the supply. (See article from Columbus, Ohio, Citizen under peach basket cut below.)



### "I Give the Credit For My Success to Stark Trees,

—writes J. C. Taylor, Ross Co., Ohio "and the advice I received from Stark's in regard to the selection of varieties. I planted some of the old time varieties from other nurseries, but they never amounted to anything. In fact, I cut the most of them out last fall.

"We have planted 40 acres more just north of Springfield and intend to plant 60 acres more. Are planting all Stark Trees.

planting all Stark Trees.

"Our peach trees began bearing 3 years ago—and we have picked 3 crops from them. Your J. H. Hale and Stark Early Elberta are certainly wonders. I get twice as much money for my peaches grown on Stark Trees as the other fellows do with their Elbertas and old time varieties.
"And 7 years agol didn?"

"And 7 years ago I didn't know any more about a fruit tree than I did about an aeroplane."



"Can You Beat These Peaches—Big as Cantaloupes?"

Here's part of the enthusiastic praise of J. C. Taylor's J. H. Hale Peaches (grown on Stark Trees) published in the Columbus, Ohio, Citizen last September 19: "Peaches as big as cantaloupes—that is what you see in this 18-inch basket (above). These (J. H. Hale) peaches were grown by J. C. Taylor on the north side of a big

--From Columbus, Ohio, Citizen hill in northwestern Ross Co. Some are almost 5 inches in diameter. Experts pronounced them the finest they had ever seen and expressed the opinion that these peaches were the finest in the world. Mr. Taylor disposed of his fruit at 25 cents per peach."





tree grown from buds taken from a

Select tree at Pomona, N. C.—high color, great size, heavy bearing. A better ship-per than Sneed or Alexander, but commercially

it is not so good a shipper nor so profitable as Red Bird Cling. Ripens 50 days ahead of Elberta.

Red Bird—"F. W. Boardman, of St. Louis, sold 16 carloads of Red Bird for \$12,689.60"—Kansas City Packer. Earliest Good Peach. Larger, Better Shipper than Elberta.

Greensboro - (Very Early White Semi-Freestone.) A greenish white peach shaded with light and dark red. Hardy, dependable and a good early sort especially for home use. Ripens 47 days before Elberta. We propagate from a Record Bearing selected tree on our own grounds. Red Bird Cling is better, far more profitable, and is taking its place everywhere.

Early Mamie Ross— (E a r l y W h i t e Semi-Cling.) We have discarded old Mamie Ross, and grow only this magnificent earlier strain. It is larger, finer looking and is ripe a week earlier. Fruit creamy white with a bright red cheek, large, handsome, juicy and perfectly delicious in quality. Tree thrifty and hardy. It ripens 34 days before Elberta. Our Record Bearing Strain is from a high type heavy bearing tree on our own grounds.

Hiley (Early Belle)—(Early White Semi-Freestone.) Pink-blushed white peach of great size and beauty. Tree hardy, dependable bearer. Recommended for market and home orchard. Our Strain is from a Record Bearing Tree propagated from buds from a tree near Pomona, N. C. 18 days before Elberta.

Early Rose—(Early White Cling. Flaming cherry-red.) Wonderfully refreshing, peachy fragrance and rich, delicious, sweet flavor. Very hardy blossoms—bore 10 years without a miss. Bears full when others are half killed. Best of its season for home and commercial orchards. Good shipper, brought \$2.50 when others sold for \$1.50. Healthy, stocky, disease resistant tree. Ours is a special heavy bearing strain of finest type. Thirty-five days before Elberta.

## Crawford Early Improved-

(Mid-Season Yellow Freestone.) Better quality hardier, better in every way than Old Crawford Early. Deep yellow, bright blush; sweet, rich, fine quality. Sells well and at good prices, but we much prefer Stark Early Elberta. We propagate from a Select tree from the grounds of the late C. M. Stark, gives 1914. 7 days before Elberts. since 1914. 7 days before Elberta.

## Worth (Jenny Worthen)

(Early Yellow Freestone.) Introduced by Stark

PEACH TREE PRICES PAGES 28 AND 29 RECORD BEARING Each 10 100
1st Class Stark Trees rate rate rate 3 to 5 ft. size. \$ .90 \$ .85 \$ .75
2 to 3 ft. " . .75 .70 .60
1 to 2 ft. " . .65 .60 .50
Prices F. O. B. Nursery 1000 .40 .30

Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 at 1000 rate. Write Wholesale Department for Prices on 500 or more.

Bro's many years ago. A large yellow freestone with a brilliant blush, somewhat resembling Early Crawford and ripening about the same season. Our strain is through the original tree and from our own orchard.

Carman—(Early White Semi-Freestone.)
Large creamy white pink blushed peach that has long been popular. Tree hardy and bears well. Alton, which ripens just about the same season, is fast taking its place. We selected for our propagation a Record Bearing Tree in our own orchard. Ripe 29 days before Elberta.

(Mid-Season White Semi-Champion-Freestone.) Has long been the standard quality white peach, but the recent popularity of Alton has caused fewer Champion to be planted. Flesh firm, sweet, rich satisfying. Tree hardy, good bearer. Our Champion propagation from a heavy bearing high type tree selected in 1905 as the Mother Champion Tree. 14 days before Elberta.

June Elberta (Early Yellow Semi-Freestone.) Earliest ripening good yellow peach. "Ripens evenly, flavor fine, meat a deep rich yellow, clear to the seed—by far the best early yellow peach," says Wm. H. Welch of Dent Co., Mo. A great big fine looking yellow peach, of excellent quality; ripens very early and resists rot. 43 days before Elberta. For years an extremely early yellow peach has been wanted for the markets. June Elberta is just what orchardists want. It is hardy, thrifty, enormously productive, and unlike most extremely early peaches, it is a first-class shipper, and because of earliness, size, beauty and quality, it will always command high Vastly superior to Arp Beauty, which it resembles. Our Record Strain Propagation is from a selected tree grown from buds from a McKinney, Tex., Orchard-a tremendous bearer, finest size and color, 10c extra.

crop. Fruit large creamy white with rosy red blush, quality delicious, about the size of Carman, but better flavor and a better shipper—almost free from brown rot. We propagate from the finest tree of this variety we ever saw, in the home orchard of the late C. M. Stark. Ripe 35 days ahead of Elberta.

Early Peaches—The peach orchards of the country contain a very small percentage of early peaches and as a result the early peach markets are not supplied except in certain centers. In the rush to plant mid-season peaches of the Elberta type both early and late varieties have been overlooked. Early peaches always bring good prices and there is a place in every orchard for some trees. Do not overlook them. Plant Red Bird Cling and June Elberta especially, the two finest of all early varieties. We have known Red Bird to bring as high as \$10.00 per bushel. Many growers are planting peach trees as fillers in their apple orchards.

## Peach Ripening List

In this list Varieties are arranged in Order of Ripening-Earliest at the top of the list (Mayflower), with the latest at the bottom (Krummel October). Use this for Selecting a Succession that will provide peaches continuously throughout the Summer and Autumn. Those Starred (\*) are exceptionally fine.

#### VERY EARLY

Mayflower Red Bird Cling June Elberta Arp Beauty Greensboro \*Early Rose

## EARLY

\*Eureka \*Early Mamie Ross \*Alton Carman

Rochester Hilcy (Early Belle) \*Champion \*\*Stark Early Elberta Crawford Early Imp. \*Worth

MID-SEASON

\*Oldmixon Free Imp. \*Belle of Georgia \*Jap. Golden Giant Cling \*Elberta Cling

\*Capt. Ede \*Illinois \*Elberta

MID-SEASON

-Continued \*\*J. H. Hale \*Stark Summer Heath

\*Washington \*Golden Swect Cling \*Holsinger Salway

Wilma \*Shipper's Late Red \*Crawford Late Imp.

\*Chair's Choice

LATE \*Late Elberta

\*Big Indian Blood Cling \*Hyslop Cling Fox Seedling \*October Elberta \*Crother's Late

\*Martha Fern Cling VERY LATE \*Mammoth Heath Cling

\*Stark Heath Cling LATEST \*Krummel October

## Alton — Best White Freestone Peach

(Early White Semi-Freestone.) "Queen of White Peaches." Surest bearer of all peaches. None more delicious. A magnificent white-fleshed freestone, that does not brown rot, is larger than Carman, better quality than Champion, and handsomer than any picture ever painted. Fruit large, creamy white with a glorious blush of rosy red; flesh white, firm, sweet, juicy, flavor rich and luscious. Tree strong, vigorous, immensely productive, extremely hardy in bud and bloom, and everywhere produces more and larger crops than any other white peach. Always commands better prices than any other white sort. Our propagation is from a Record Bearing tree in a Mo. orchard. Alton came to us from the late E. A. Riehl, of Alton, Illinois, director of Illinois Experiment Station, upon whose recommendation we first began our investigation into the value of the variety. There are four requirements of the commercial peach: Color, size, quality and good shipper. Alton has all four. Prof. L. R. Taft, Michigan State Inspector, one of the most conservative orchardists in the north, says: "Alton one of the hardiest we grow in Michigan." Ripe 30 days before Elberta.

\$1000.00 Per Acre—"We sometimes read of orchardists whose peach trees produced a thousand dollars or more per acre, but we were inclined to believe the statements to be exaggerations. However, that it can be done has been demonstrated right here at home. J. C. Hechler has 14 Alton trees, (from Stark Bro's) 12 years old or 1/2 acre, which produced, this year, 1041/2 bushels and sold for \$134.00, or at the rate of \$1072.00 per acre."

—Tamaroa (III.) Times.

Highest Price of All—"Alton succeeds well here, bringing the highest price of any peach that I grow. Hardy, exceedingly handsome, fine flavor. Best of them all for eating and preserving."—
S. S. Haswell, Essex Co., Mass.

Finest Early July Peach—"Sold at 50 cents per dozen."—Dr. E. L. Morris, Fayette Co., Tenn.

Bore 1 Bu. Each At 3 Yrs.—Seabrook Farms at Bridgeton, N. J. reports that Alton Trees bought of us bore an average of 1 bushel each when 3 years old.

## Oldmixon Free Improved—

(Mid-season White Freestone.) Large, clean creamy white flushed and marbled red; exquisite flavor, profitable. Similar to Oldmixon Free, but larger, higher color, more productive. The late C. M. Stark considered it the highest quality white peach. Ripens 10 days ahead of Elberta. 5c extra.

Capt. Ede—(Mid-season Yellow Free-stone.) Large in size, an excellent shipper and a general favorite for canning and eating out of hand. Has been called a quality Elberta as it is far superior to that variety. Our Record Strain from a wonderful tree of finest type near our nurseries. The tree is a strong grower and hardier than Elberta, and Michigan and other Northern peach regions are growing it largely. It is sweet and good with no bitterness at the pit and a perfect freestone; ripens practically in the Elberta season. Ripens 3 days before Elberta.



A Young J. H. Hale Tree in Stark Bro's Orchards, Enormous Red and Gold Peaches and Wonderfully Solid. Note the Size-Bigger Than a Baseball.



peach, also the juiciest, sweetest and most

delicious, better than any Lemon or Orange cling. Originated in Arkansas and it has proven dependable in every respect. The tree is a sure cropper and has never once disappointed us. Peaches 20 to 30% larger than other varieties, with a perfect canning texture and very attractive in shape. The Early Elberta and Golden Sweet Cling are without question the two most beautiful trees when loaded with fruit. In our experimental orchards it 1 as always proved thoroughly hardy and is a variety which should be planted in every home orchard. This is the Queen of all yellow clingstones. The parent tree was selected from our own test orchard after carefully studying bearing records and our propagation comes direct from this wonderful mother tree. We have never changed our high estimation of this finest of all yellow clingstones. Ideal for pickling and preserving. Ripens about 3 days before Elberta. Sold only by Stark Bro's. 5c Extra. Elberta—(Mid-season Yellow Freestone.)
The best known yellow peach and one that has made money for growers in all sections, and is the standard market peach. Because of its past reputation as a moneymaker, however, too many of them are being planted and growers should arrange their varieties to secure a succession of ripening and enable them to put fruit on the market during a long season instead of having it all ripen at one time. Careful experimenting, wide observation and the testing of hundreds upon hundreds of varieties has enabled us to offer big, yellow peaches of the Elberta type that ripen throughout the season. June Elberta is the earliest of these Elbertas; then follows Stark Early Elberta, ten days or two weeks ahead of the Old Elberta and J. H. To ripen after Elberta comes Late Elberta and October Elberta; then the finest of all late yellow peaches—Krummel October. Plant this list for big profit and put handsome, yellow peaches on the market from early till late. Our strain of Elberta is from a selected tree in a Pike County, Mo., orchard and first buds were cut from this tree in 1902. We have kept this best Elberta strain pure for 25 years. Peach growers in Missouri and Arkansas have told us that our Elberta side by side with other Elbertas average larger. We have



## Japan Golden Giant Cling

(Yellow Clingstone.) Our propagation of this magnificent peach is direct from Japan Experiment Station No. 2, imported by us about 10 years ago. The peach is of immense size, beautiful yellow marbled with red and is one of the most beautiful of its class. The quality is delicious—juicy, sweet, pure golden yellow flesh—one of the most promising of the newer varieties of peaches being offered in this country. We have fruited it for several years; it bears heavily, the fruit is uniformly large, firm, holds up well under rough handling and because of its beauty will sell readily everywhere. We recommend it to home orchard planters and to those who are growing for market. 9 days before Elberta. 5c extra.

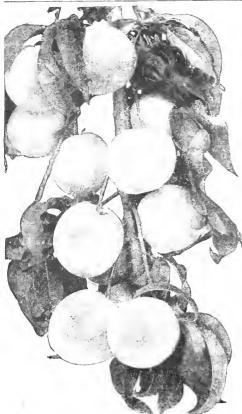
Elberta Cling—(Mid-season Yellow.)
A great handsome yellow peach that looks just like Elberta, but is a perfect clingstone. A fine cling peach, both for home use and market purposes. Succeeds in all Elberta sections and further North. Flesh firm and ships perfectly; goes on markets in good condition and always brings best prices. Peach growers everywhere commend it. Good cling peaches are always scarce. Our propagation of this marvelous peach is from a true-type heavy bearing tree on our own grounds that produces immense and regular crops of extra large fruit. Ripens 3 days before Elberta.

## Stark Summer Heath—( $M \, i \, d$ -

White Cling.) A creamy white peach of the Heath type that has snow white flesh clear to the pit. It has no peer for canning and preserving. The housewife is never satisfied with other peaches for pickling after once using Stark Summer Heath. Large, handsome, luscious and sweet—requires very little sugar for canning. Our propagation is from a tree in a New Mexico orchard of proven superiority. The tree is extremely hardy and a heavy bearer. Ripe 7 days after Elberta.

Washington—(Mid-season White Freestone.) Just simply a Late Champion, as it is almost identical in shape, size, color and quality, but is 3 weeks later. It is exceedingly rich, juicy and luscious, and should be planted in every home orchard. Our propagation is from a Record Bearing tree of proved worth. Ripens 7 days after Elberta.

found this true. Ripe here August 25th. rices For These Peaches Are on Page 28



ELBERTA CLING. Among the clingstone peaches none other is so generally satisfactory.

Shippers' Late Red — Mid-Season Yellow Freestone. A huge red-blushed yellow peach of great beauty, and splendid quality, ripening 10 days after Elberta—this and Late Elberta are just the peaches growers have been wanting to follow Elberta on the market. Tree hardy, thrifty, bears well. Originated in Indiana and took first prize at the Indiana State Fair for eleven years straight. One of the most promising peaches of late introduction. Should be planted in both home and commercial orchards. Our propagation from a tree with an enviable bearing record. Ten days after Elberta. 10c EXTRA

Illinois—(Trade Mark.) (Mid-Season White Freestone.) A large. handsome creamy white red-cheeked peach that is juicy, spicy, and of the highest flavor. It is a very hardy variety, remarkably free from rot, and ripens after Champion—even superior to that great quality peach. Eureka, Alton, Champion and Illinois make an ideal white peach combination, giving handsome, high-quality fruit during a long season. Illinois originated near North Alton, Ill., in the grounds of E. H. Riehl of the Ill. Exp. Sta. and was introduced by Stark Bro's. Propagation is direct through original tree. Excellent for eating raw and no peach is finer for canning. The tree is extremely hardy, a dependable bearer and the fruit ships well and sells well. Dr. E. L. Morris, Tennessee Peach Authority, says: "Much better flavor than Carman, but is later. I do not now want a better peach." Handsome white peaches are always in demand and more of them should be grown. Ripens 7 days after

Astounding in Size.—The Illinois peach trees I got from you have borne peaches simply astounding in size.—W. C. Squier, Calhoun Co., Alich.

Loaded When Others Fail.—Illinois peach trees in my orchard loaded when other sorts failed to bear crop.—J. D. Hofreiter, Tazewell County, Ill.

Best of Its Class.—I cannot but regard it as far superior to anything else in its class. Preferred to Champion, more attractive and more valuable. Later. Compared to Champion it is more hardy and of better quality. Champion failed here this season. Illinois took a partial rest with only a light crop.—E. H. Riehl, Illinois Experiment Station.

A Wonder in New Jersey.—Illinois peach is a won-

der. I had seventeen quarts from two two-year-trees and thinned half at that. Alton is good, but can't compare in pro-luctiveness or quality.—B. O. Bogert, Bergen County, N. J. A Wonder in New Jersey .- Illinois peach is a won-

Big Indian Blood Cling—Mid-Season Red Flesh. The biggest, handsomest, and best of all the blood clings—flesh red as that of a beet. Large, red, handsome—ideal for pickling and preserving. An unusual peach of marvelous beauty, and should have a place in every home orchard. We propagate from a Record Bearing tree with a great bearing record. Ripens 15 days after Elberta. 19c EXTRA.

Wilma—Mid-Season. Yellow. Trees vigorous, productive and hardy—so much so that they with stood coldest winter in last 50 years. Same excellent quality as Elberta—same yellow flesh, same size, same appearance—but ripens 7 days later. Our propagation from original tree standing at Port Clinton, Olio. Buds from this original tree produced on our grounds, the heavy bearing, perfect tree from which our Wilma are grown.

Belle of Georgia Mid-Season White Free-Has been called a "Red and White stone. Elberta." Large size, bright red blush; flesh rich creamy white, delicious in quality. Ships remarkably well and goes on the market in good condition. Largely planted in Southern and Central States, and a good money maker in all peach sections. No other variety of its type and season has ever surpassed in value —either for the commercial orchard or for home planting. We propagate from a special Record Bearing Tree with a record of tremendous crops and extra size fruit. Eight davs before Elberta.

Salway, Improved—(Holsinger Strain.) (Very Late Yellow Freestone.) A much improved Kansas strain from the grounds of Major Frank Holsinger. Resembles Krummel October, but ripens about a week earlier. Large, handsome, good quality, but not so valuable as Krummel. Ripens 22 days after Elberta. 5c EXTRA.

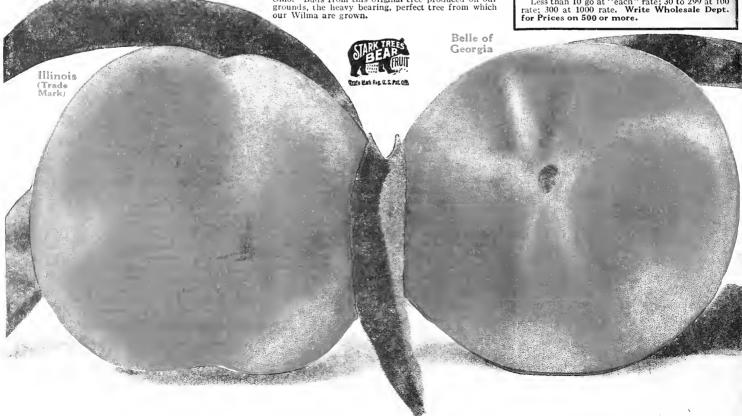
Crawford Late Imp'd—(Chairs Choice.) (Late Yellow Freestone.) The best of the Crawford late type. Our propagation is the true Chairs Choice strain, and from a Record Bearing Tree. Of excellent quality, large size, rich flesh; color deep yellow, with red cheek; strong grower, abundant bearer. Ripens 10 days after Elberta.

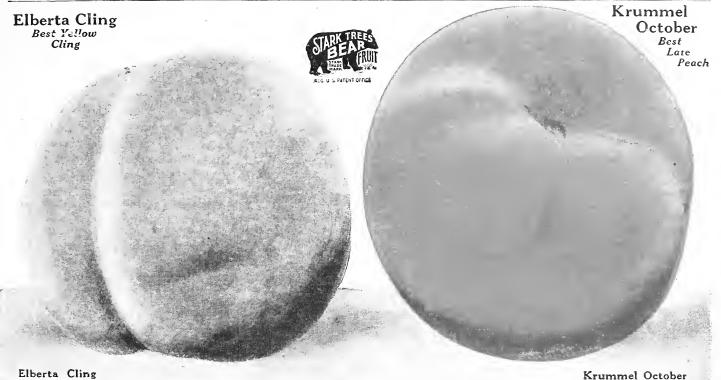
Hyslop Cling—(Sugar Cling.) Medium Late Wonderfully fine white cling peach beautifully blushed red; large, round, handsome, flesh sweet, tender, juicy, good. Tree vigorous, hardy, satisfactory. Planted in Stark Orchards for three generations and mich stark. three generations and with a record of regular and heavy bearing. For our propagation we selected a tree that has been carefully watched and crops recorded for a number of years. We offer the true Hyslop and of a superior bearing strain. Hyslop is a good peach, but Elberta Cling which ripens a little earlier is superior in every respect. Ripe 15 days after Elberta. 5c EXTRA.

PEACH TREE PRICES, PAGES 30 and 31 RECORD BEARING Each 10 100 1000 1st Class Stark Trees at 5 5 ft. size. \$ 90 \$ 8.5 \$ .75 \$ .50 \$ 2 to 3 ft. \$ .75 \$ .70 \$ .60 \$ .40 \$ 1 to 2 ft. \$ .65 \$ .60 \$ .50 \$ .30

Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.





Fox Seedling—(Late White Free-stone.) A good white pink blushed peach; creamy white flesh, red at pit; mild, pleasant, good quality. It makes a good appearance on the market and is especially fine for the home orchard—in great demand for canning. Our propagation from a Selected Tree in the great Seabrook Orchards of New Jersey. Ripens 20 days after

October Elberta—(Very Late Yellow Fieestone.) A big handsome peach that looks just like Elberta, but averages larger and the quality is better. It comes in just ahead of Krummel October and is profitable, as good looking late peaches are in demand and prices are always good. Use this sort when planting an Elberta Orchard. An ideal kind to plant with June Elberta, Stark Early Elberta, J.H. Hale, Elberta, Late Elberta and Krummel October. They are all money-makers. Our propagation is from a Record Bearing Strain. About 20 days after Elberta. 10c EXTRA.

Martha Fern Cling—(Late White.) Originated in Pike Co., Mo., where it is recognized as one of the finest white clingstone peaches. It is of immense size, some specimens weighing eighteen ounces; quality is superb. We began the introduction of this peach five years ago after careful testing and observation. Each year adds to our confidence in the variety. Our propagation of this great peach is of course, direct through the original tree. Ideal for canning, preserving and pickling. Ripens 27 days after Elberta. 5c EXTRA.

Stark Early Elberta—The unquestioned King of all mid-season yellow fleshed peaches—ripening 10 days ahead of Elberta. For full and complete description and record see pages 24 and 25. Shown in natural color on Inside Back Cover. Prices on Page 25.

J. H. Hale—The great peach that originated in orchard of the Peach King, Mr. J. H. Hale at South Glastonbury, Conn., and which has created such a sensation among peach growers of the nation. See pages 26 and 27 for complete description and record. Prices on Page 27.

Stark Heath Cling—(Very Late White.) The

best strain of Heath Cling that after careful test was declared by the Michigan Experiment Station to be 100 per cent more productive than the old Heath Cling on their grounds. Among the best peaches known for peach pickles and for preserving; popular, wherever peaches grow and profitable on all markets, as it is quite firm and does not bruise easily. Tender, melting, juicy, most We have been growing this strain for a number of years and in our own plantings we use it exclusively, and recommend it to our customers knowing it to be the best of this type. Our present propagation is from a selected Record Bearing Tree in a Missouri Orchard, where it is producing regularly tremendous crops of extra size fruit of this greatest of all whiteflesh clingstone peaches. Large, pink-cheeked, ships well. Tree hardy. Ripens cheeked, ships well. 40 days after Elberta.

Mammoth Heath Cling—(Very Late White.) One of the sweetest, juiciest, most luscious of peaches—the housewife's favorite for canning and preserving. It averages very large in size, with small pit; is creamy white in color with red blush; smooth, clean, with very little fuzz. It is a good shipper, goes on the market in good condition and always commands fancy prices as there is never half enough to supply the demand. No orchard is complete without Mammoth Heath Cling. In the orchard the tree is vigorous, hardy and bears regular heavy crops. Ripens 40 days after Elberta. We grow an improved and carefully protected strain that we have kept pure for years. The mother tree for present propagation, a tremendous bearer, stands in our own orchard.

Crothers—(Late White Freestone.)
A fine, late, white, red-cheeked peach of good size and very handsome.
The tree is vigorous, hardy and is worthy of more extended planting, making a splendid late sort—flavor superior. Our strain from the Michigan Experiment Station and propagation from a Heavy Bearing Record Tree from buds secured at the Station. Recommended especially for the home orchard. Ripens 25 days after Elberta.

## Krummel October

The Best Late Peach

(Latest Yellow Freestone.) Gloriously red and gold—handsomest, best of all peaches. Hangs on after all others—till frost. Of great size, almost round, deep yellow covered with carmine cheek; luscious, sweet, no bitterness next to the pit. Flesh firm and it ships perfectly. A general favorite for sweet pickles. Tree a strong grower, extremely hardy, bears young and seldom fails Everywhere—East, West, North, South, the queen of all late peaches. Late varieties always pay and Krummel leads in big profits. It comes on the markets after all other good freestones are gone, and peach lovers gladly pay highest prices for them. We introduced Krummel October many years ago, and since that time we have tested practically every other late peach, both new and old, and in our judgment Krummel is without a peer among late peaches. Our first propagation was from the original tree and from this original tree strain came the Special Record Bearing tree that is now the Mother Tree of all Krummel we grow. 40 days after Elberta.

Prof M. A. Blake. Horticulturist of the New Jersey Agricultural Experiment Station, says that Krummel in Southern New Jersey has proved to be the 'best late yellow peach.' U. L. Coleman, well-known South Missouri peach grower, says his Krummel were the biggest peaches he ever saw and brought him \$2.00 per bushel; friteen acres of Krummel brought him \$5000.00.

Late Elberta—(Late Yellow Freestone.)
Best sort between Hale and Krummel. Looks like Elberta, better quality, but ripens 10 days after it. Better flavor. One of the best shippers and does not rot, comes on market when yellow peaches bring top prices. Tree satisfactory in growth, bearing and hardiness. Be sure to get the genuine from Stark Bro's. It has been one of our most satisfactory varieties. Our propagation of Late Elberta is from a Record Heavy Bearing tree that was selected as the Mother tree of all our Late Elbertas after a wide search. We recommend Late Elberta because it pays—and because it ships and keeps well. Also recommend for the home orchard. The tree is fine in growth, bearing and hardiness. Late peaches are profitable. 10 days after Elberta. 10c EXTRA.

# The World's Three Greatest Creative Minds

HREE men stand out in the modern world above ON. E. P. Powell declared: "If Burbank is all others as great mountain peaks o'er-shadow the Creator, Stark Bro's are the Saviours" hills below. These three Master Minds are: referring to the creation of new fruits and their LUTHER BURBANK, the gentle Genius of Horticulture introduction. Because, for a generation, Stark Bro's and Floriculture, the Master Plant Breeder of all Time: had been first and foremost in acclaiming the merit THOMAS EDISON, the wizard of Electricity and of and providing the introduction of the best of Mechanics, the Master Inventor of the World; Burbank's New Fruits. HENRY FORD, the Creator of the Modern Auto Motor, So, we consecrate ourselves to this great and the man who Revolutionized Transportation. necessary work. We pledge ourselves to preserve and The creative genius of these three men has, continue to carry on the great Burbank's experiments in just a generation, developed more and greater and research work, so that we will keep faith with forward movements for the betterment of lifehis ideals and be worthy of the public faith. We enjoyment of mankind, than have been accomshall bring to the people of the world the New plished by all the billions of men who have trod and Proven Better Horticultural Wonders created the earth since the days when the Egyptians, by this Genius of the Fruit and Flower Kingdoms Greeks and Romans ruled the civilized World. just as fast as our exacting tests of each fruit and It was with a deep sense of responsibility that flower can be successfully completed—fruit and we, because of Luther Burbank's dying request, flowers the like of which never before grew on took up his Life Work when the Master Plant this Earth-colors, and sizes and odors Breeder passed on. Our determination to carry of flowers and flavors, and beauty and on that great work on the same exalted plane to sizes of fruits hitherto unknown which he has raised it, was strengthened immeasurably by a historic statement made to Man. years ago by that beloved horticulturist, E. P. Powell, whose Some of these are for the FIRST TIME brought before you in this catname and fame are alog. Your trust in the New Burbank written high in the annals of Fruits here introduced to you will Horticulture. be found completely justified.

THE THREE GREAT AMERICANS—LUTHER BURBANK, HENRY FORD AND THOMAS EDISON—WERE GREAT FRIENDS





## Burbank's "ELEPHANT HEART" Plum Amazing NEW Huge, Blood-Red-Fleshed, FREESTONE Plum

(See "Elephant Heart" Plums in Actual Size and Natural Color on opposite page)

Even after you have held one of these huge blood- op finer fruit for mankind's delectation.

## First Freestone Blood Fleshed Plum Known to

Imagine a plum  $2\frac{1}{2} \times 2\frac{1}{4}$  inches. big as a U. S. Standard apple, a huge, heart-shaped dark-red beauty! Then, realize with surprise that it is a perfect freestone (that you can break and eat it like a peach), with bloodred flesh as exquisitely luscious as that of an Oxheart Cherry, possessing an alluring aroma never before owned by any plum! The first and only freestone blood-fleshed plum that has been discovered and introduced! As one expert grower said: "This NEW plum will place plums on a pinnacle in the choice fruit markets of the world!'

## A Brand-NEW, Seductive Flavor

As the SANTA ROSA (Calif.) PRESS-DEMOCRAT stated, this NEW Plum combines "The flavor of an Oxheart Cherry, the size of a peach, smooth skin like that of a nectarine and a freestone like the apricot." Absolutely free from sharp acidity. Flesh meaty like that of an Oxheart Cherry-solid and not watery. Really good to eat when only half ripe, with the quality vastly improving as it ripens—a wonderful shipper and keeper.

#### Burbank's Supreme Achievement In Plum Cross-Breeding

The greatest triumph of all the Master Plant Breeder's painstaking life work of striving to create a freestone blood-fleshed plum of enormous size and transcendent quality and flavor-a glorious success that came to light after his death and one that represents the first fruition of our experts' continuance of his life work.

Starting 'way back half a Century ago with 12 little seedling trees that he had imported from an isolated section of Southern Japan, he worked diligently towards his goal. And-NOW-the triumphant climax, Burbank's "Elephant Heart," the supreme BEST of over 800 new varieties of great promise that were perfected and bequeathed to Stark Bro's after his years and years of exacting selection and rejections, when we took over the Burbank Experimental Gardens. After Stark Bro's years of tests of this plum and the tree that bears it-here in the Mississippi Valley, in California, in Missouri, in Illinois and in other localities where climates and soils and sectional conditions which would determine its adaptability-it deserves to be placed at the very peak of Burbank's horticultural creations. The outstanding Achievement of the Greatest Fruit Wonder Worker in the History of the World!

## Hangs to Tree Very Long

Last year these plums in our Test Orchard were still on trees 3 weeks after ripe enough to pick. This characteristic allows growers to pick plums largely at convenience and still be sure of getting size, quality and good shipping plums. It will give fruit in home orchard over a longer season than any plum known.

# Limited Supply!

Naturally, there will be an un-precedented DEMAND for this wonderful variety. Orders for "Elephant Heart" trees are already pouring in from those who have seen this variety in our Test Orchards. This demand from those who are eager to be the FIRST in their neighborhoods to have "Elephant Heart" Plums, will FAR EXCEED OUR SUPPLY OF TREES THIS SEASON.

FINALLY, after years of most exacting tests, red-fruits in your hand, reveled in its exquisite we are ready to offer and recommend the lusciousness and—eagerly reached for another, most marvelous plum ever fruited since the world began—Burbank's "Elephant Heart"! you find yourself ecstatically wondering, "Can This Actually be a Plum?" It is the crowning This plum verily "seems too good to be true." triumph of Burbank's life-time endeavor to devel-

## A Wonderfully Hardy Young, Heavy Bearer

The "Elephant Heart" Plum has gone through severest tests, for hardiness and has come through with flying colors. In Missouri and Illinois and other sections where the bite of 15 degrees below zero weather is felt nearly every year, and even 20 to 30 degrees below zero frequently occurs, "Elephant Heart" trees have proven their splendid hardiness, have made vigorous growth and have borne young. They have shown remarkable adaptability to practically all kinds of soils. This variety is one which should make the best of its surroundings and give maximum returns under all sorts of conditions. And, despite heavy bearing, loaded limbs the fruit is uniform in huge size and attractive heart shape all over the tree.

#### A Very Remarkable. Superior Shipper

Shipments over long distance without refrigeration, by express and parcel post, show that "Elephant Heart" Plums are extraordinarily fine shippers. Strong, firm skin-does not crack. Flesh solid. Because it develops quality, color and size EARLY, it can be picked full colored 2 weeks before ripe, shipped to distant points and arrive in splendid condition. Stands up on fruit stands for weeks and actually gets better quality every day! Has actually kept perfectly in warm room 42 days after picking and shipping 2647 miles without refrigeration.



Note Huge Size of "Elephant Heart 'at right Compared to Green Gage Plums



No. 23—Burbank's "Flaming Gold"

The Luscious LUXURY FRUIT

(Freestone-See No. 23 in Natural Color Opp.

HE perfect blending of a delectable White Nectarine and a wonderfully flavored Muir Peach. Burbank de-clared: "The very best of my Nectarines." Big as a Champion peach. Waxy, Fuzz-free skin of flaming wine-red, blushed with vivid gold—its heavily laden trees are sights of gorgeous beauty. Rich golden orange flesh blessed with an enticing combination of Honey sweetness and Champagne sprightliness. Luscious to eat out of hand. Delightful "treats" canned or pickled. Stone is perfectly free and small. Flesh firm. Splendid shipper. A luxury fruit for the home—one that assures great profits to commercial orchardists. Ripens about 1 week before Elberta peaches.

Young 1-yr. trees in our nursery, after the hardest, longest winter in 20 years (often 14 degrees below zero) came through loaded with blos-

and yield immense crops in Eastern and Mid-Western sections. This variety is very resistant to

## Burbank's BLACK GIANT Sugar Cherry No. 24

perfect for eating-fresh and for fruit standsmakes delicious pies and tempting dumplings-

Our tests strongly indicate hardiness of "Black Giant" Tree—defied Zero winter here. Huge Size, Wonderful Beauty and Entrancing Flavor of "Black Giant" Sugar Cherry makes it first favorite of the family and in market orchard. Its striking appearance, supreme quality, remarkable shipping ability and great crops of gigantic cherries will make commercial growers plant it for

Only a LIMITED STOCK of this great cherry. To get some this year-ORDER EARLY.

limb bearing White Lambert Cherries with a single Blood-Red stripe from **stem to tip.** A beautiful **new** fruit for home and market orchard—a cherry-

novelty with tremendous profit possibilities

Originated in Washington orchards of E. Remy—one limb on a true dark red Lambert Cherry tree sported and year after year bore White Lambert Cherries, each with Blood-Red Stripe. Tested out in Stark-Burbank Exp. Orchards by our experts. Huge size, delightful flavor, incomparable quality and appearance is certain to attain for it first rank for eating fresh and canning. Shipped over 2000 miles in hot weather, these cherries opened up with not one spoiled cherry in the entire crate. Sure to be big favorite on fancy fruit stands, roadside stands and local markets. Will be a formidable competitor of

Tree hardy, fruit ripens in mid-season, bears abundant crops of uniformly huge cherries shaped identically like Lamberts. Ripens with and has all the good characteristics of Lam-

ONLY A FEW HUNDRED TREES OF THIS VARIETY AVAILABLE THIS YEAR. WE advise EARLY ORDERING.

Size

## No. 20—BURBANK'S GIANT Freestone Peach

"So HUGE That the Trees Look as Though Covered With Golden Tinted Toy BALLOONS!"

VERITABLE TRIUMPH of the genius of "The Master Horticulturist." Tremendous in size—often 3½ in. in diameter—with many as huge as 4 in. in diameter! In our tests, were as large and often larger than J. H. Hale peaches. One amazed visitor declared: "The trees look as though covered with golden-tinted toy BALLOONS!"

Luther Burbank devoted years and years to breeding up the old fashioned Muir peach (famous for exquisite goodness but unsatisfactory in size) until he achieved this triumphant success—BURBANK'S GIANT.

#### Fruited on 1½ Year Tree— Only 2½ Feet Tall

These huge peaches, richly endowed with most deliciously flavored, thick golden-hued flesh, were borne last year on 1½-year tree only 2½ ft. tall in our nursery. This variety has definitely established its HARDINESS after one of hardest winters in 20 years—when thermometer here went down to 14 degrees below zero at times and hovered around zero for a long period.

It is extraordinarily BIG golden peach that will capture the eye and inspire desire—with a thick, luscious pure Golden flesh, brimming over with sugar-sweet juice, free from slightest sharp acidity. Vastly more delicious and

juicy than old-fashioned Muir. Absolutely no trace of red at seed, which is a very unusual, light English-walnutbrown and extremely small. A genuine **treat** to eat out of hand and glorious when served sliced and smothered in cream. When canned with its pure golden juice it is wonderful.

A variety that will fill the home orchardist with pride—and dominate roadside, local and city markets because of its distinguished difference, amazing beauty, tremendous size and extraordinary flavor! SMALL STOCK! ORDER EARLY!



Photo at right shows one small branch of JULY GOLD only I foot long bearing 3 large gold, freestone peaches 4 times as large as illustration.



Earliest, Really GOOD Perfect Freestone Yellow (See No. 21 in Natural Colors Opp. Page 32)

DURBANK strove for decades to create a yellow Freestone peach that would ripen very early in summer—when yellow freestone peaches are unobtainable at any price. He succeeded most gloriously in JULY GOLD!

It is BIG (4 times as large as illustrations above) yellow-orange peach, averaging 2½ to 3 inches in diameter, with rich golden flesh free from all trace of red at the pit. Flavor simply delightful—actually surpassing that of much later maturing peaches. It ripens about July 25th Nor. Missouri—about 3 weeks ahead of regular Elberta.

Very young, heavy bearer and hardy vigorous grower with healthy foliage. JULY GOLD 1-year trees in our nursery, some only 2 to 3 feet tall, were pink with bloom and, later, loaded with fruit, after passing un-

scathed through an exceptionally hard, long winter, marked by frigid 14 below zero periods.

Buds the size of a pencil set good crops.
(Photo above shows one 16 months old bud limb only 1 foot long bearing 3 large peaches.)

Will delight home orchardists who long to enjoy freestone peaches weeks before other varieties are ripe. Its beauty, size, quality and earliness (weeks before other yellow freestones can

Burbank's New PEACH-ARINE. Photo above shows this unique fruit only 1/4 actual size.

stones can be picked) means top profit prices for market grower.

Stock Scarce— ORDER EARLY! atiloo
sli
Fl
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wi
able flavor.
when canned—can be pres
In North Missouri bore

No. Burbank's NEW HONEY-HEART Cherry

(See No. 19 in Natural Colors Opp. Page 32)

The "Master Horticulturist" described this pear-shaped Cherry as "Beautiful pale crimson, like Napoleon, but **infinitely better**. Tender flesh, transparent white (resembling that of White Clover honey)—amber and crimson skin. Big—about ¾ inch in diameter." With ridiculously small pit. Flavor lusciously sweet and sprightly.

Ripens here about June 20th and because of superbly attractive appearance, great size and delightful flavor sure to be home orchard favorite as well as in high price-demand on road-side and local markets.

We advise EARLY ORDERING.

# No. Burbank's New PEACH-ARINE

(See No. 18 in Natural Colors Opp. Page 32)

UNIQUE, NEW fruit, combining yellow Muir Peach with White Nectarine—creating entirely different delight for fruit lovers.

Big blush-less cameo-yellow, freestone, slightly oval in shape—nearly fuzzless. Flesh pure cream yellow, turning rich gold as it ripens—firm, fine-grained, saturated with rich juice, with delightful, indescribable flavor. Exquisite for eating fresh—wonderful

when canned—can be preserved without peeling.
In North Missouri bore heavily in 2nd year. Strong, vigorous grower with healthy foliage. Ripens latter part August in Missouri. A gratifying novelty fruit. Grow it to delight your family and friends Supply limited—PLACE ORDER EARLY!

# Out of His Treasure Chest



HEN, in 1875, Luther Burbank left his boyhood home in Massachusetts to journey across the Continent to California, he took with him the old zinc-bound trunk belonging to his father.

During the following 50 years of patient research and painstaking experiment that gave him his fame and his name "Master Plant Breeder," Mr. Burbank was known to have used this old trunk of pre-Civil War days, as a storage place for one separate package of the seed of each of his Most Prized Creations—the most successful plant breeding experiments with which he was supremely satisfied and properly proud.

This trunk became known as his "Treasure Chest," carefully hidden away from

those who might carelessly or ignorantly mix this precious seed. He was constantly perfecting so many new and better flowers, vegetables, fruits and plants of every sort that he had not sufficient time to introduce all of them to the world. So—this "Treasure Chest" was to be his gift to be handed down to future generations.

But, before the ever busy Burbank could find time to further develop and introduce to the world these Priceless New Creations, he was called by the Great Master of us all. Before his death, however, he had expressed the earnest wish and hope that Stark Broks would corry on

wish and hope that Stark Bro's would carry on and perpetuate his beloved plant breeding work. This was arranged through the kind offices of Mrs. Burbank, and, then—

#### We Inherited This "Treasure Chest"

Its arrival at our Headquarters at Louisiana, Mo., created a Genuine Sensation. The Stark Staff of Experts at once realized the untold possibilities of that chest's contents. Rare, unique flowers never before seen—products of the patient genius of this "Master Plant Breeder." New, different, finer flavored vegetables—many of them hitherto undreamt of by the gardeners of the world—that this great experimenter had created in his Secret Trial Grounds in California.

Strange, amazingly beautiful plants of all sorts for lawn, garden, and orchard that Burbank's master ability had produced. All these were the possibilities locked up in that old zinc-bound

trunk.

The Treasure Chest was opened—its contents itemized and classified—and tests were started in our Stark-Burbank Gardens here at Louisiana, Mo. The results at the end of the season were astounding. The news spread and thousands journeyed here to view these new Marvels of Floriculture.

The pick of the very best, the most attractive and unique are offered to you on the pages that follow in this book. A photograph of these Stark-Burbank Gardens, where these rare seeds were tested, is shown immediately to the right.

## Visit Stark-Burbank Gardens at Louisiana, Mo. This Year

The photo at the right shows just a small portion of these wonderfully interesting, beautiful gardens where Burbank's newest and best creations are on display. You Will Be Heartilly Welcomed—The Gardens Are On U. S. Concrete Highway No. 54 Just West of Louisiana, Mo.





2. Burbank's "Baby Dwarf" Zinnias

These friendly, jolly little Zinnias are an exclusive Luther Burbank production. He describes them: "They come in bright shades of red, yellow, gold and cream; low-growing, and bearing a blanket of blossoms almost from frost to frost. Nothing could be more entrancing in a solid bed than these neat, tight, saucy, perky little rascals; they are splendid for borders; they cut to give you adorable old-fashioned bouquets, quaint and always intimate.'

(Baby Zinnia photo at bottom of this page taken in the Stark-Burbank Gardens, at Louisiana, Mo.)

The neat little Pompon flowers are produced when the plants are barely 6 inches high. Visitors to our Stark-Burbank Gardens

nign. Visitors to our Stark-Burbank Gardens expressed great admiration for these little Baby Zinnias which bloom continuously from the beginning of the season until frost. In addition to all the solid colors named in Mr. Burbank's description, we find oddly variegated types which include sometimes in the same blooms combina-

tions such as scarlet, buff and yellow; rose-pink and white; yellow and white; or scarlet and yellow, in numerous odd combinations. Pkt. (Mixed Colors), 25c; 3 for 60c. In Color Opposite Page 88.

Burbank's





Breeder, were necessary to produce this improved

BURBANK'S "FIRST PRIZE" DELPHINI-

UMS. Delphinium breeders acknowledge Mr. Burbank's work to be outstanding. His habit of producing complex hybrids to combine as many desirable characters as possible gives remarkable results when hybrids grow to blooming size. An early start with Burbank "First Prize" Delphiniums assures bloom the first year, and being bardy porganish, they will increase each "FITS PITZE Depininums assures broom the macycan, and, being hardy perennials, they will increase each year in size and beauty. See the beautiful Burbank Delphiniums in Natural Color Opppsite Page 88. Mixed Colors. Pkt. 50c; 3 for \$1.25.

#### BURBANK'S "EVERBLOOMING" POPPY.

Mr. Burbank's own description: "Several years ago I succeeded in crossing the Oriental (perennial) Poppy with the Paeony flowered (annual) Poppy. The result was a strain of single perennial everblooming popples was a strain of single pereinnal cvertificationing popplies bearing enormous flowers on long stems, of various shades of scarlct, crimson and orange. Unlike all other popplies, these bloom all the time throughout the entire season." (Seed very scarce, Give second choice.) Pkt. 50c.

BURBANK'S "SNAPDRAGON HYBRIDS."

Every one knows the Snapdragon, but few know the wonderful Burbank hybridized Snapdragons that produce new forms of flowers and new and rare color combinations: Pale gold, soft blush pink, amber, white as well as soft dark colors such as brown, ochre, old gold, mauve, rose, bronze, and other interesting shades. Mixed Pkt. 25c; 3 for 60c.

#### BURBANK'S "NEW HYBRID" COLUM-

8. BURBANK'S "NEW HYBRID" COLUMBINE. These NEW Columbines have rare loveliness, soft, charming colors; tall straight stems, fern-like leaf arrangements, and a value as a cut flower that only a few know but that the few use to delight and make envious their guests. They range in color: red, yellow, orange, rosc, blue, purple, cerise, white, salmon and mauve. (Seed scarce. Give second choice.) Pkt. 35c.

#### BURBANK'S "PERENNIAL SWEET PEAS."

The Burbank strain hardy Sweet Pea favorite at the Burbank Farms for over a third of a century. Growth vigorous, producing profusion of lovely formed, brightly colored flowers. Mixed Pkt. 30e; 3 for 75c.

#### "FOXGLOVE BURBANK'S HYBRIDS."

Another achievement of Luther Burbank which is exccptionally fine. The Foxglove is well known as a decorative plant with silvery-green foliage with flower spikes five or six feet high. Many beautiful colors and combinations—especially, in crimson, rose and white. Foxgloves are especially suited to partially shaded conditions which are found among shrubbery and should be included for color effect among shrubs. Mixed pkt. 25c; 3 for 60c.

#### BURBANK'S "TRITOMA HYBRIDS." Mr.

Burbank changed the red spikes of the old-fashioned "Red Hot Poker" plant into golden torches and yellow flares. This new Hybrid presents colors from pale citron yellow to the richest orange scarlet. The tall spikes yellow to the richest orange scarlet. The tall spikes shoot up to a height of as much as 5 to 6 ft.; they bloom constantly from June to the late fall. They are hardy throughout most of the United States. (Seed very scarce. Give second choice.) In Natural Color Opposite Page 88. Pkt. 50c; 3 for \$1.25.



#### Burbank's "Combustion Plant" (Amaranthus)

Photograph in lower left corner was taken in our trial gardens of a plant in its full brilliance of color. There is simply no comparison to be made with any other foliage plant, the glowing fiery radiance attracts attention as far as the plants can be seen. At our California Burbank Farms where this seed is grown tourists often stop to inquire about the wonderful display of color. Mr. Burbank's own words: "A bush 4 feet high and 3 feet across at the base like a gigantic dahlia of a surpassingly brilliant, iridescent color never before seen outside of an electric furnace, being of a clear, glistening, fiery, rosy crimson, increasing in size and abundance until the whole plant is illuminated with huge, pionsettia-like tufts of flaming fire which can be seen for half a mile." It is very easily grown, requires no care, and is so striking and for half a mile." It is very easily grown, requires no care, and is so striking and effective as a hedge, a border, in masses or as individual plants that it would be difficult to make the reader believe the words. Pkt. 50c; 3 for \$1.25; 12 for \$4.50.

#### 14. Burbank's "Amaranthus" Abyssinicus

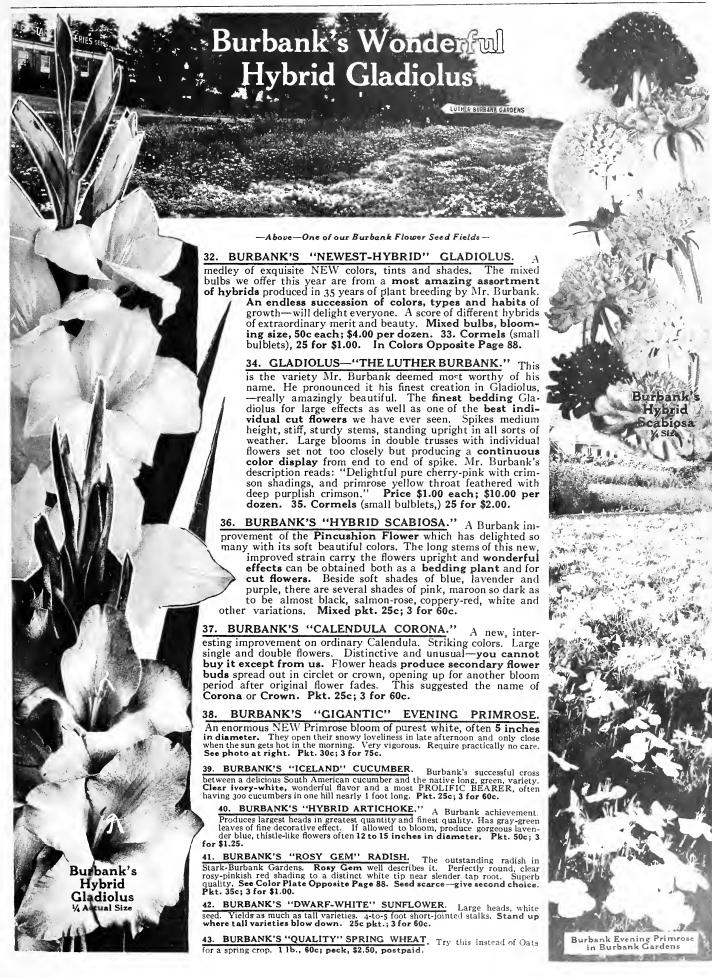
An entirely different Amaranthus. Extremely interesting habit of growth and flowering. Grows 3 to 4 ft, high, with grayish-green crinkled foliage tinted soft red and pink. Flowers develop fuzzy "tail clusters" sometimes 2 ft, long, in soft crimson, maroon, Amaranth red, old rose and other easy blending colors. Pkt. 25c; 3 for 60c.

CRESTED CELOSIAS. Densely convoluted flower heads of rich, deep pinks, vallows and orange with unequalled velvety appearance. Variations in foliage reds, yellows, and orange with unequalled velvety appearance. Variations in foliage colors, also. Plants dwarf or tall, very vigorous, wonderful color and foliage. Dwarf Mixed Pkt. 25c; 3 for 60c; Tall: Same Price.

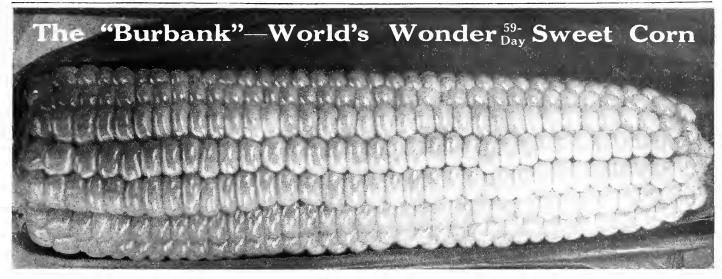
16. CHRYSANTHEMUM FLOWERED CELOSIAS (New). plants. Rounded flower heads. The deeply folded structure and soft velvety texture produces a striking effect when used in large bouquets. Retains full color for a long time as winter bouquets. Fine mixed Pkt. 25c.











46.—"Burbank"—World's Wonder Sweet Corn-

Mr. Burbank persisted in his work of plant-breeding and selection than have been attained under California conditions. We do not for 18 years before he finally developed this wonderful new sugar corn! The foundation of his experiments was Golden Bantam, generally considered for years an exceptionally fine corn. His objective was to increase the size of the ear, and to increase the number of rows of kernels. He achieved both desired results.

The "Burbank" World's Wonder 59-Day Sweet Corn averages 12 rows of uniformly, fat, deep, sweet kernels on very small cobs. Conceded by those who have tried it to be the earliest and largest of all truly sweet corns—even earlier and MUCH LARGER EARS than Golden Bantam and SUPERIOR TO GOLDEN BANTAM IN QUALITY. This improved variety is a sturdy, stocky plant, averaging about 5 feet high. Matured ears ready for the table in 59 days in Stark-Burbank Gardens at Louisiana, Mo.

When we use it in "approved American fashion" cooked on the ear, the wonderful quality becomes most noticeable. Tenderness of texture and richness of flavor are really remarkable. The Burbank corn has given us even better results under Missouri conditions

hesitate to state that this is the best early yellow sweet corn.

The extra large size of this great new variety can be observed in our illustrations which show a 12-row ear. This is the usual size for well developed ears of the Burbank Sweet Corn. per stalk are often produced. One of our Missouri seed fields matured ears ready for table use in 59 days from planting the seed. Note the appreciation expressed by Mr. Burbank's customers in the extracts from their letters we reprint below:

St. Norbert, Manitoba, Canada. "I have had a great success with The 'Burbank' Corn and 'Burbank' Tomato, both the earliest and best in the world. Our Manitoba is a very cold country; however, I have had the pleasure to taste the first ears of

Burbank' Corn at the end of August. It is the best corn I ever tasted and everyone who tasted it says the same." Trappist Fathers.

Detroit, Michigan. "I have had great success with your seeds, particularly the 'Burbank' Sweet Corn. Last summer my crop was earliest by one week among the 1,000 Ford Gardens. Seventy-five per cent of the ears were twelve-rowed, a few fourteen, and several sixteen." F. E. S. (Name on Request.)

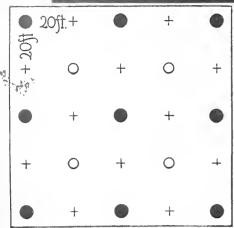
Supply Limited-Order Early. Pkt. 25c; 1 lb., \$1.25; 5 lbs., \$4.00. Postpaid. See It In Color Opposite Page 88.

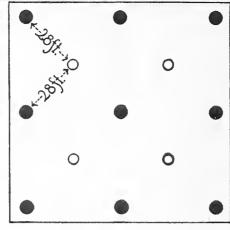


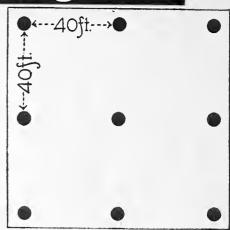
BURBANK'S "RAINBOW" CORN. Mr. Burbank could see ornamental possibilities in any plant. From the original Japanese Striped Maize he selected desirable types until he had a plant which would display not only white and green but various shades of yellow, orange, even red, maroon and purple—often all these colors in the same plant. Our illustration below shows some young plants when about 18 inches high and plainly indicates the striped character of the foliage. The colors appear almost with the first leaf and continue to increase in brilliancy until the time when tassels are produced. Average height of the plant is perhaps 7 or 8 feet in good soil. Pkt. 25c; 3 for 60c.



#### **Modern Orc** nard Planting







## Permanent Trees O Semi-Permanent Trees + Temporary Filler Trees

20 ft. intervals giving 109 trees per acre.

After The Temporary Fillers Have Been Removed

This diagram shows the permanent trees and Permanent trees are apple. Semi-permanent the semi-permanent trees after the fillers have trees are usually young bearing apple. Fillers been removed. The removal of the fillers usually may be either peach, cherry, plum or preferably takes place when the orchard is from 15 to 18 young bearing apple. The trees are planted at years old. Fifty-four trees now remain on each acre and all trees are 28 ft. apart.

The Final Orchard-Permanent Trees Only

This step shows the final orchard plan with the semi-permanent trees removed and the permanent trees 40 feet apart-27 trees to the acre. Removal of the semi-permanent trees may be delayed until a great many profitable crops have been produced bu them.

#### Ideal Filler Plan For Greatest Profit

A filler tree is considered only temporary and is planted to produce quickest, most profitable fruit crops until growth of the permanent trees requires the room the fillers occupy. During the life of the fillers they should produce from seven to ten or more profitable crops. The double filler method means that there are four trees to bear instead of one tree and this results in big, profitable production at a young age which puts the orchard on a big dividend paying basis very much sooner. During the years while the orchard is very young, cultivated crops can be grown between the rows.

Removal of the fillers may be accomplished in the manner the diagrams above suggest. The semipermanents will not necessarily need to be removed for twenty-five or thirty years. The removal of the fillers will change the direction of the rows temporarily (see diagram) but this change of direction of rows will make very little difference and may be a real benefit on account of stopping erosion or washing. The semi-permanents also are quite valuable, during this period, to prevent erosion of the soil. At a time when the permanent apple trees have reached large size (at 25 or 30 years of age) and need more room, the semi-permanent trees should be cut out, leaving the permanent trees forty feet apart each way on the regular square system.

#### Golden Delicious-The Ideal Filler

In selecting a filler it is of paramount importance to choose a fruit tree which will bear young. Apples are recommended for the permanent trees, because they offer a longer producing life than other types of fruit. The fillers and semi-permanents, however, may be of apple, peach, cherry or plum. These crops can be raised quite advantageously from a profit stand-point for many years, and then removed, allowing the sturdy apple trees to grow on as the permanent orchard. Some varieties of apples make very desirable fillers.

As the ideal filler, we recommend Stark's Golden Delicious (equally good as a permanent) because it bears heavily at a very young age, produces crops which demand highest market prices, and has many other excellent points which make it "The Money Apple of America".

Other apple varieties suitable for filler use are Stark King David, Jonathan, "Double-Life" Grimes, Dark Red Rome Beauty, Black Ben, Wealthy and early apples such as Early Red Bird, Yellow Transparent, Duchess, Wilson Red June Summer Champion, etc.

Number of Trees to the Acre

20 feet apart ...... 109 trees

28 feet apart ..... 54 trees

40 feet apart ......

#### Planting Distances

To find the number of trees required to an acre, see table below.

APPLE-20 to 40 ft. apart. We advise 40 feet as most satisfactory when fillers are used. (See ideal arrangement above.) APRICOT-20 to 24 ft. apart.

CHERRY—(sour sorts) 18 to 24 ft. apart; (sweet sorts) 20 to 27 ft. apart.

GRAPE—8 ft. apart in rows 10 ft. apart. PEACH-16 to 20 ft. apart (Commercial peach growers all over the country consider 20 ft. apart the best distance.) PEAR-Standard, 20 to 27 ft. Dwarf, 10 to 16 ft.

PLUM-15 to 20 ft. (in rich soil, Japanese plum should be planted at least 20 ft. apart.)

QUINCE—10 to 16 ft. apart.

BLACK RASPBERRIES OR BLACK-BERRIES-3 ft. between plants, in rows 6 to 8 ft. apart.

RED RASPBERRIES-3 ft. between plants, in rows 5 to 6 ft. apart. ASPARAGUS-1 to 2 ft. between plants,

in rows 3 to 3½ ft, apart. MULBERRIES-22 to 28 ft. PECANS-35 to 40 ft.

#### Number of Trees to an Acre

Trees	Trees
40 ft. apart 27	18 ft. apart 135
35 ft. apart 35	15 ft, apart 194
33 ft. apart 40	12 ft. apart 303
30 ft. apart 49	10 ft. apart 436
27 ft. apart 60	8 ft. apart 681
24 ft. apart 76	6 ft. apart 1,210
22 ft, apart 90	5 ft, apart1,743
20 ft. apart109	4 ft. apart 2,725

#### Stark Guide Book to Profitable Orcharding-25c

Complete simple instructions on every step in Growing and Spraying a Money-Making Orchard.

#### Prices Net F. O. B. Nursery

#### Trees Shrubs Vines

# ORDER BLANK

Seeds Bulbs Roses Page 45 Bx 30 20 16 12 10 Bl

STARK BRO'S NURSERIES, Louisiana, Mo. Subject to terms and conditions of your current Price List, ship Nursery Stock as listed, for which I enclose \_\_\_\_ P. O.\_\_\_ State\_ If you want this order shipped to another person or to a differ-Street or R. F. D.\_\_ ent address from that shown above, give directions here. Do Not Write In This Space VARIETY NO. OF NO OF SIZE VARIETY Cts. Cts. TREES BIN (Write Below After FillingFirst Column.) TREES STARKING APPLE Double-Red Delicious STARK RED DELICIOUS Apple "Double-Life" Grimes Golden Apple GOLDEN DELICIOUS Apple Stayman Winesap Apple STAYMARED Double-Red Stayman LINCOLN Pear Montmorency Stark Cherry STARK GOLD Cherry Stark Early Elberta Peach J. H. Hale Peach Tree Collection No.\_ (Write Below Other Varieties You Want) Notice-Do Not Write In This Space Collect Bal. C. O. D. S/O YOU Must Sign This PURCHASE AGREEMENT When Ordering The following agreement, between the undersigned and Stark Brothers Nurseries and Orchards Company, of Louisiana, Missouri, refers to the purchase by the undersigned of Starking (Trade-Mark) blood red Delicious apple trees—(Stark Bro's new improved solid blood red bud sport of Stark Delicious), and (or) Golden Delicious (Trade-Mark) apple trees and (or) Staymared, the improved solid red Stayman Winesap apple trees. Owing to the great expense of the wide-spread testing and investigation of these valuable apple trees, and the great cost of their introduction, Stark Brothers Nurseries and Orchards Company is protecting itself as well as the public from the imposition and substitution often practiced by unscrupulous dealers. This is intended to prevent fakers from misbranding and marketing inferior apples as genuine. Furthermore, this will enable fruit-growers who purchase Genuine Starking (Trade-Mark) blood red Delicious apple trees and (or) Staymared, improved solid red Stayman Winesap apple trees to reap the reward of the high price on the fruit markets for the fruit of these three high quality apples without having the damaging influence of bogus and inferior sorts which may be attempted to be marketed as genuine. Thus the reputation for long keeping, high quality and big profits of these three apples will be maintained and protected by the cooperation of Stark Brothers Nurseries and (or) Staymared, improved solid red Stayman Winesap apple trees. Therefore, in consideration of the agreement of the undersigned not to give away or sell or permit anyone else to give away or sell or to take these Starking (Trade-Mark) blood red Delicious apple trees and (or) Golden Delicious (Trade-Mark) apple trees or their progeny or solons, buds or cuttings from these trees here in mentioned or their progeny or any other Starking (Trade-Mark) blood red Delicious (Trade-Mark) apple trees and (or) Staymared, improved solid red Stayman Winesap apple trees or their progeny or solons, buds or cuttings from these trees here in mention twenty-five (25) years after any such trees are so furnished and the further consideration of \$.... ....., Stark Brothers Nurseries and Orchards Co. agrees to (Purchaser sign His Name on line Above) SIGNATURE MUST BE WRITTEN—NOT TYPEWRITTEN (Purchaser's address)



For The NEW

## Burbank Fruits and ALL Seeds

Luther Burbank

WRITE BELOW Order for all New Luther Burbank Fruit Tree Creations, and Seeds—also Stark Seeds—Described on Pages 32 to 43; 62 to 64; 73 to 88 of 1930 Year Book.

Be sure to sign BURBANK AGREEMENT at bottom of this page or NEW Burbank Fruit Trees cannot be shipped. Also fill in your name and address in blanks on other side. shipped.

Many	Names of SEEDS or BURBANK FRUITS	PRICE
-		
		.

NOTICE-Luther Burbank's New Fruit and Seed Creations Obtainable ONLY From Stark Bro's.

#### Purchase AGREEMENT for

## NEW Luther Burbank Fruit Trees

(SIGN this if you order any of these varieties
—The New Luther Burbank Creations)

The following agreement, between the undersigned and Stark Brothers Nurseries and Orchards Company, of Louisiana, Missouri, refers to the purchase of Luther Burbank varieties bearing the Burbank labels and signature Trade-Mark. Owing to the great expense of the wide-spread testing and investigation of these valuable trees and (or) plants, and the great cost of their introduction, Stark Brothers Nurseries and Orchards Company is protecting itself as well as the public from the imposition and substitution often practiced by unscrupulous dealers. Therefore, in consideration of the agreement of the undersigned not to give away or sell or permit anyone else to give away or sell or to take these new Luther Burbank varieties of trees and (or) plants or their progeny, or scions, buds, or cuttings from these trees and (or) plants herein mentioned or their progeny that may be furnished to the undersigned in the future by Stark Brothers Nurseries and Orchards Company for a period of twenty-five (25) years after any such trees and (or) plants are so furnished and the further consideration of \$ ... Stark Brothers Nurseries and Orchards

Company agree to furnish (number) trees and (or) plants to the undersigned. The undersigned agrees that in case of disposition of the property on which any of these trees and (or) plants are to make this agreement a condition of the transfer.

consideration of \$\_\_\_\_

Date	 19

(Purchaser sign his name here) - (Signature Must be Written)

(Purchaser's address)

Also Write NAME and ADDRESS on OTHER SIDE

## Please Lend This Catalog To Friends!

but not until you have SENT IN YOUR OWN ORDER. Your friends will thank you for loaning them this Stark Catalog, for it contains much Valuable Information. Do this-and we will THANK YOU TOO.

## VINEYARD—FREE!

Splendid Grape Vineyard FREE on \$10 Order If You Order Before April 1st

We will GIVE YOU FREE 5 (Five) big, fine, 3-year-old Grape Vines (one of the finest eating, jelly and juice varieties) with EVERY ORDER for \$10 or more worth of anything in this 1930 Catalog (except baby chicks and inoculators) -whether you give your order to one of our salesmen or send

The Free grape vines must be added to your order blank before order is sent to our office or you will not be entitled to the free vines.

## BURBANK BULBS-

Dozen Rare BURBANK BULBS (Worth \$4.00 Retail) FREE With Every \$10 Order!

If You Order Before April 1st

We will give you ABSOLUTELY FREE-ONE DOZEN (Retail at \$4.00) BURBANK'S "NEWEST-HYBRID" GLADIOLUS BULBS FREE (See Page 41 for illustrations and description) if you order \$10 (Ten Dollars) or more worth of anything in this catalog (except baby chicks and inoculators)-For Spring '30 Delivery.

These FREE BULBS must be added to and written in on your order to make SURE that you will get the bulbs. If you accept this Free Bulb Offer, you cannot be given any other of our Free 1930 offers.

ONLY ONE FREE OFFER CAN BE GIVEN EACH CUSTOMER.

# Red and Gold Cherry Orchards at Half Price!

## BUT-You Must Order Before April 1st

STARK GOLD the ONLY Sweet Cherry that is really hardy. We discovered the original tree in the orchard of M. Thomas in Richardson Co., NEBRASKA, and introduced it to the world. He states: "This Cherry surpasses in hardiness any cherry on my place. The thermometer often registers 40 below zero here and the average winter reaches 25 to 30 below. Stark Gold never misses a crop and the fruit sells for 3 times the price of other cherries." See Page 65.

MONTMORENCY STARK Cherry (See Page 65) is the VERY BEST, most productive, with largest fruit of all the tart cherries. One of the hardiest cherries grown.

NOW-THIS NEW OFFER BRINGS YOU THESE WON-DERFUL TREES AT HALF PRICE! But you must order at least 20 Stark Gold or 20 Montmorency Stark Trees (or more)—AND YOU MUST ORDER ON OR BEFORE APRIL

ADDITIONAL BARGAIN—We will give you ABSOLUTELY FREE one big, 2-year-old Grape Vine with every Stark Gold Cherry Tree you order at these special low prices. Free Vines must be written on your order.

## Demonstration ½ Prices

Gold (Sweet) Cherry

20 Trees, or More-4 to 7 ft.....\$1.00 Each 20 Trees, or More-3 to 5 ft..... .80 Each

#### Montmorency Stark Cherry

20 Trees, or More-4 to 7 ft..... \$ .75 Each

This means that you can plant not less than 20 Gold or Red Cherry Trees this Spring at Half Price—for home, roadside market and neighborhood consumption.



Prices of Luther Burbank's Flowers and Vegetables are on Pages 37 to 43.



## Stark Bro's "RECORD-BEARING" Strain Trees

Prices in effect Jan. 1, 1930, supersede all other printed lists. Prices subject to change without notice.

TERMS All cash with order—except on orders of 300 trees or more. On orders of or more, to parties known to us to be reliable and well-rated, we will accept 15% cash with order, remainder upon arrival. Customer pays transportation charges.

Low Freight Rates Louisiana, Mo., is located on through main line rail-roads, North, South, East and West, and is on St. Louis low freight basis. We can make surprisingly quick sbipment to all parts of the United States.

Small Orders We Gladly Accept ALL OR-DERS—No Matter How Small. However, because of the increased cost of land, labor, implements, packing, etc., there is no profit on tree orders for less than \$5.00. Please try to make your Tree Order at least \$5.00.

Replacement In the event that any nursery stock or seeds sold by us should prove untrue to name under which it is sold, we bereby agree on proper proof of such untrueness to name to replace that portion of the order proved untrue to name, or to refund the purchase price thereof. Except for such liability, and in respect to all nursery stock or seeds sold by us, we give no warranty, express or implied. — Stark Bro's Nurseries & Orchards Co.

Parcel Post Orders

We can ship 2 to 3 ft. size trees by parcel post. Add 3 ft. price of each tree and this stock will come to you by mail postpaid. can also ship grapevines, berry plants and small size Ornamentals in the same manner—prices are 5 cents more than listed. However, we prefer express and freight shipments for trees, except for those far removed from railroads.

Inspection The Certificate of our State Ento-mologist is attached to all ship-ments. No diseased or infested trees are permitted in our nurseries. Seeds are tested for Germination.

We do not replace nursery stock that fails to live. Possible neglect of planter and unavoidable climatic conditions prevent guaranteeing trees, plants and seeds to grow. We deliver the stock to transportaseeds to grow. We deliver the stock to transporta-tion company in good condition; our responsibility ends there. If the stock is damaged in transit, claim ends there. If the stock is damaged in transit, claim for damages should be promptly made on transportation company.

Non-delivery of stock is excused in case of fire, frost, floods, droutb, strikes, shortage of nursery stock or seeds, or other causes beyond seller's control.

Special Notice When buying apple, pear, peach quince, cherry, crab apple, plum, apricot, dwarf pear, grapes, berries, shade trees, shrubs and roses, the following explanation of Price List should be read carefully:

Each Rate—In buying trees, shrubs, roses, etc., less than 10 trees of one variety go at "Each" rate. (Less than 10 Golden Delicious, etc.)

10 Rate—10 or more of one variety go at the 10 rate price. (As varieties are tied in bundles of 10

100 Rate—30 trees, etc., (or more) of a kind (as 30 Apple or 30 Peach, etc.), go at "100" rate.

1000 Rate—300 (or more) of a kind (as 300 Apple, 300 Pear, 300 Peach, etc.), go at the 1000 rate price.

VINES—BUSHES—Abunch of 25 of one variety of Grapes, Berries, Hedge Plants, Garden Roots, go at 100 rate; 300 at 1000 rate. Buy at least 25—it is cobeaper.

MOST DESIRABLE VARIETIES in this List are printed in heavy type and starred thus \*

EVERGREENS shipped separate from other nur-sery stock. Standard varieties. Write for descrip-tive literature and prices.

## For Over 500 TREES Write Wholesale Dept.

Prices On LUTHER BURBANK'S New Wonder Fruit Creations Described On Pages 32, 33, 34 and 35 FIRST TIME EVER OFFERED— (Be sure to sign BURBANK CREATIONS Purchase Agreement—or These Trees Cannot Be Shipped)

ELEPHANT HEART Plum	"FLAMING GOLD" Nectarine
BURBANK'S GIANT Peach	BLACK GIANT Cherry
1st Class 4-7 ft. Trees	4.50 each

PEACH-ARINE Peach JULY GOLD Peach	RAINBOW STRIPE Cherry HONEY-HEART Cherry
1st Class 4-7 ft. Trees	\$4.00 each
1st Class 3-5 ft. Trees	3.50 each
1st Class 2-3 ft. Trees	3.00 each

## \*\*Starking Apple Double-Red Delicious \*\*Golden Delicious Apple

\*\*Staymared Apple Double-Red Stayman

(These varieties owned and sold ONLY by Stark Bro's) RECORD BEARING Strain
1st Class Trees F. O. B. Nurseries
(Late Winter) Each 10 100 1000 100 1000 \$110 \$900 90 700 70 600 10 \$13.00 4 to 7 ft.....\$1.60 3 to 5 ft......1.25 2 to 3 ft......1.00

11.00 Be SURE to sign STARKING-GOLDEN DELICIOUS-STAYMARED AGREEMENT!

The Starking Apple, Golden Delicious Apple and Staymared Apple are offered only by special arrangement as noted on the Purchase Agreement on the bottom of enclosed order blank. This agreement must be signed by purchaser before order for Starking Trees, Staymared Apple Trees or Golden Delicious Trees can be booked.

SPECIAL LOW PRICE

Demonstration Apple Orchards of

WORLD'S 4 BEST APPLES

Golden Delicious-Starking-Staymared

and Stark Delicious

To prove to the orchardists in every neighborhood that Starking, Golden Delicious, Staymared and Stark Delicious are the best apples and the biggest money makers they can plant, we will supply at a Special Low Price, not less than 250 trees of either at the following:

SPECIAL DEMONSTRATION PRICES.
STARKING TREES

STARK DELICIOUS TREES

## \*\*StarkRedDeliciousApple

\*STARK RED DELICIOUS-Original Tree Strain

RECORD BEARI	NG Strain	F. O.	B. Nu	ırseries
1st Class Trees		10		
4 to 7 ft	.\$1.30	\$11.00	\$100	\$700
3 to 5 ft	90	8.00	70	450
2 to 3 ft	65	6.00	55	350

#### APPLE-Leading Varieties-(Buy 4 to 7ft.)

RECORD BEARING Strain 1st Class Trees	F. O. 10 \$11.00 7.50 5.50	B. Nu 100 \$95 65 50	1000 \$650 400 300
---------------------------------------	--	----------------------------------	-----------------------------

#### EARLY SUMMER

\*EARLY REDBIRD 10c Extra
\*Henry Clay (T-M)
\*Yellow Transparent

Early Harvest Liveland Raspberry Sweet Bough

#### SUMMER

Duchess
\*Duchess (Double Red Strain) 10c Extra.
\*Early McIntosh
10c Extra.
\*Wilson Red June

\*Summer Champion \*Jefferis, Red \*Maiden Blush American Summer

Pearmain.

#### FALL

\*Gravenstein, Crimson (Triple Red) 10c Extra. \*Wealtby, 10c Extra. \*Imperial Rambo, 10c Ex. \*Mother (A Fall Delicious)

#### EARLY WINTER .

Fameuse (Snow)
Nortbwestern Greening
\*McIntosh Red, 10c Ex-R. I. Greening

#### WINTER

Baldwin BALDWIN (Double Red) 10c Extra.
Sweet Delicious (new)
10c Extra. Northern Spy (Double Red)
Banana (Winter)
Bellflower Imp. (M. Or.)
Grimes Golden

\*\*DOUBLE-LIFE GRIMES GOLDEN 10c Extra \*\*Jonathan

\*\*STARK KING DAVID (Trade-Mark) \*\*Dark Red Rome Beau-

ty, 10c Extra \*Rome Beauty

#### LATE WINTER

\*Cortland, 10c Extra. \*Senator (Trade-Mark)

York Imperial
\*Champion (T-M)
\*Mammoth Black Twig
Imp. (Gilbert Strain)

\*\*STAYMAN WINESAP
\*Paragon Winesap
(Gilbert Strain)
Winesap (Va. strain)
10c Extra.

\*Giant Jeniton (T-M)
Willow Twig. \*BLACK BEN (T-M)

#### LOW PRICE COLLECTIONS ORDER COLLECTIONS BY NUMBER.

12 FINE TREES FOR THE PRICE OF 10 Ideal Home Orchard Collection—fine Golden and Red Apples from earliest to latest.

No Changes in Varieties Allowed Order Collections by Number Both Golden and Red Apple Selection (12 trees), size 4 to 7 ft., for \$10.00.

#### No. 1-GOLDEN APPLE COLLECTION Price \$5.00

1 Henry Clay (T-M) 1 "Double Life" (T-M)
1 Sweet Bough Grimes Golden
1 Maiden Blush 1 Golden Delicious

Grimes Golden
1 Golden Delicious
(Sign Contract) 1 Maiden 1 Banana

#### No. 2-RED APPLE COLLECTION

Price \$5.00

1 Jonathan 1 Starking (Trade -Mark) (S i g n Agreement.) 1 Stayman Winesap 1 Early Red Bird 1 Duchess 1 Stark King David (Trade-Mark)

## No. 3 Collection-HOME APPLE ORCHARD

\$8.00 For \$10.30 Worth of Fine 4 to 7 Ft. Trees

(When ordering, just write "Collection No. 3, \$8")
Stark King David
Double-Life Grimes
Henry Clay
Stayman Winesap
1 Red Rome Beauty 1 Northwestern Green-

ing
1 Stark Red Delicious
1 Red Rome Beauty
1 McIntosh Red

1 Jonathan

#### No. 4 Collection\_BIG LEADER VARIETIES

\$10.00 For \$15.35 Worth of Big 4 to 7 Ft. Trees

(These Varieties Are The Cream of Our List) (When ordering, just write "Collection No. 4, \$10")

1 Starking Apple (Sign 1 Stark Early Elberta Contract)

Peach

1 Starking Apple (Sign Contract)
1 Golden Delicious Apple (Sign Contract)
1 Stark Delicious Apple
1 Lincoln Pear 1 Mont. Stark Cherry
1 J. H. Hale Peach 1 Stark Gold Cherry

In Special Collections we reserve right to change to another variety should any sort become exhausted.

## Low Demonstration Prices on MONTMORENCY STARK CHERRY

-The Best, Largest, Most Productive Strain of this Greatest Money-Maker of all Cherries 20 or 

#### SPECIAL LOW PRICED **DEMONSTRATION OFFERS**

STAYMAN—"Heavy Bearing" Strain JONATHAN "Young Bearing"—PARAGON "DOUBLE-LIFE" GRIMES GOLDEN

Not Less Than 250 Trees of a Variety at This Price

250 trees or more—4 to 7 ft. size—50c each 250 trees or more—3 to 5 ft. size—35c each

#### No. 6 Collection

#### ASSORTED HOME ORCHARD

\$15.00 For \$24.30 Worth of Big 4-7 Ft. Trees

Cherry

\$15.00 For \$24.30 Worth of Big 4-7 Ft. Trees

\( \overline{When ordering, just write "Collection No. 6 \\$15" \)
Our best varieties, ripening from early to late.

An ideal back yard orchard.

No change can be made in varieties

1 Starking Apple (T-M)

1 Golden Delicious

Apple (Sign Contract)

1 Early Red Bird Apple

1 Duchess Apple

1 Henry Clay Apple

1 Henry Clay Apple

1 Henry Clay Apple

1 Jonathan Apple

1 Stark King David

1 Stark King David

1 Stayman Winesap

1 Blk. Tartarian Imp.

2 Campbell Early (2yr.)

#### No. 7 Collection

BIG FARM ORCHARD and VINEYARD

\$35.00 For \$50.25 Worth of Big 4-7 Ft. Trees (When ordering, just write "Collection No. 7, \$35")
Finest sorts, ripening from early to late making splendid acre orchard and vineyard. Many of these varieties cannot be obtained from other nurseries.

1 Starking Apple(T-M) 1 Wilson Red June (Sign Contract) 1 Golden Delicious 1 Cortland Apple Apple (Sign Contract)

Stark Delicious Apple
Early Red Bird Apple
Duchess Red Apple
Maiden Blush Apple
Summer Champion

Apple
1 Henry Clay Apple
1 Jeffries Red Apple
1 Jonathan Apple
1 Stark King David

Apple
1 Liveland Rasp. Apple
1 Paragon Winesap

Apple
1 Red Rome Beauty
1 Stayman Winesap Apple 1 McIntosh Apple

1 Wilson Red June
Apple
1 Cortland Apple
1 Stark Gold Cherry
1 Blk. Tartarian Imp.
Cherry
1 Dyehouse Cherry
1 Ey, Richmond Cherry
1 Lincoln Pear
1 Fame Pear (T-M)
1 Stark Early Elberta
1 J. H. Hale Peach
1 Early Rose Peach
1 Elberta Peach
1 Late Elberta Peach
10 Concord Grape(2yr.)
10 Lutie Grape (2yr.)
1 America Plum
1 Gold Plum
1 Big Mackey Damson
Plum
be made in varieties No change can be made in varieties

No changes in varieties at Collection Prices
No. 10 Collection

#### FAMILY ORCHARD

\$8.00 For \$10.85 Worth of Big 4-7 Ft. Trees (When ordering, just write "Collection No. 10, \$8") 1 Stark King David 1 Northwestern Green-

Apple

Black Ben Apple

Henry Clay Apple

Double-Life Grimes
Golden Apple

Jonathan Apple

1 Dark Red Rome Beauty 1 McIntosh Apple 1 Van Deman Quince

#### CRAB APPLE

\*STARK FLORENCE—Our Wonderful Crab Leader.
\*Stark Gold—Makes Jelly Like Honey. Dolga
RECORD BEARING Strain F. O. B. Nurseries
st Class Trees Each 10 100 1000
4 to 7 ft. \$1.85 \$17.00 \$150 \$1100
3 to 5 ft. 1 50 12.00 100 800
2 to 3 ft. 1 25 11.00 90 700

RASPBERRIES	Each	100	1000
*Black Pearl (black)	\$0,20	\$ 9.00	
*Columbian (purple)	.22	12.00	60
*Cumberland (black)		9.00	50
*Cuthbert (Red)	.20	9.00	50
*FLAM. GIANT (red)-Best of all	.50	40.00	100
KANSAS (black)	.20	9.00	50
*King (red)	.20	9.00	50
LATHAM (Red path Mosaic		1	i
Free Strain) (red)	. 50	40.00	100
REDPATH (Mosaic Free Latham)		40.00	100
*ST. REGIS Everbearing (red)	.22	12.00	60
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.20 \$ 9.00 \$ 50 .20 9.00 50 .20 9.00 50 .25 14.00 75 .25 14.00 75 .20 9.00 50 \*Blowers.
\*Early Harveot
Early King.
\*Eldorado
\*MERSEREAU (best). Snyder.....Lucretia Dewberry.....

#### Low Demonstration Prices on STARK GOLD CHERRY

On Demonstration Orchard orders of not less than 20 Stark Gold Cherry Trees—the NEW hardy sweet cherry. Greatly reduced prices to widely extend the popularity of this great

4 to 7 Ft. Trees .......\$1.00 Each 3 to 5 Ft. Trees .........80 Each

#### **CHERRY**

\*STARK GOLD (T. M.)-Greatest Hardy Sweet.

| Bears where all other sweet cherries fail—succeeds throughout south, central and northern states. RECORD BEARING Strain F. O. B. Nurseries 1st Class Trees | Each 10 100 4 to 7 ft | \$2.50 \$23.00 \$200.00 3 to 5 ft | 2.00 18.00 160.00 2 to 3 ft | 1.75 16.00 140.00

OTHER SWEET CHERRIES-Listed Below Strain F. O. B. Nurseries Each 10 100 1000 (2.00 \$18.00 \$160 \$1100 1.75 16.00 140 1000 RECORD BEARING Strain 1st Class Trees Each 4 to 7 ft. . . . . . \$2.00 3 to 5 ft. . . . . . 1.75 \*Black Tartarian Imp. \*Lambert (Sweet)

(Sweet) 25c extra
\*Bing (Sweet)
\*Black Eagle (Sweet)
Governor Wood (Sweet)

Windsor (Sweet)

Napoleon (Sweet) Royal Ann (Sweet)

#### ASSORTED TART CHERRIES

F. O. B. Nurseries 10 100 1000 \$16.00 \$140 \$1000 13.00 120 900 RECORD BEARING Strain 1st Class Trees Each
4 to 7 ft. \$1.75
3 to 5 ft. 1.50

\*Dyehouse \*Early Richmond Royal Duke \*Suda Hardy

\*Montmorency Stark \*Montmorency King \*Montmorency Sweet

#### PEAR

Kieffer DWARF PEAR—Varieties followed by (DWF) can also be supplied as Dwarfs—at the same price.

#### QUINCE

\*VAN DEMAN-(T. M.) \$3,000 Quince (Originated by Luther Burbank)

RECORD BEARING Strain F. O. B. Nurseries 1st Class Trees Each 10 100 1000 
 RECORD
 Back
 10
 100
 1000

 1st Class Trees
 Each
 10
 100
 \$1000

 4 to 7 ft.
 \$1.75
 \$16.00
 \$140
 \$1000

 3 to 5 ft.
 1.50
 13.00
 120
 900

 3 to 5 ft.
 1.50
 13.00
 120
 900
 

#### APRICOTS

RECORD BEARING S 1st Class Trees	Each 1		0 1000
3 to 5 ft	<b>\$1.50 \$</b> 13	.00 \$12	0 \$900
2 to 3 ft			0 700
*Superb	*St	ella	

#### **PLUM**

RECORD BEARING Strain		B. Nu	ırseries
1st Class Trees Each			
4 to 7 ft\$1.25	\$11.00	\$100	\$700
3 to 5 ft 1.00	9.00	80	600
2 to 3 ft	7.50	65	400

#### (Buy 4 to 7 ft. Size.)

Listed in order of ripening, earliest first, etc. VERY EARLY LATE

\*Red June
\*Early Gold (Shiro)
\*Mammoth Gold

EARLY

Compass (Cherry Plum) \*Santa Rosa-Deli-

\*AMERICA-Wonderful

\*Abundance Minnesota No. 91 (New) MID-SEASON

Burbank \*Indian Blood—(Duarte Blood Red Flesh)
\*Gold (T-M) \$3000
Plum—Big Favorite \*Omaha Sweet, hardy \*Late Goose

\*Lombard Improved (Tatge) 10c extra

\*Tatge(Imp. Lombard)
10c extra

\*STARK GREEN GAGE

(Missouri Green Gage) Prune German (Stark Dansville Strain)

\*Damson Shropshire

\*STARK'S DAMSON **BIG MACKEY** 

#### LOW PRICE ORCHARDS OF STARK EARLY ELBERTA OR J. H. HALE PEACHES

To demonstrate the superior quality and extra money-making ability of Stark Early Elberta and J. H. Hale Peaches, we will until further notice, place a Demonstration Orchard of these varieties in every neighborhood. Not less than 250 trees to one planter.

250 or more—3 to 5 ft. at..........38c each
250 or more—2 to 3 ft. at.......28c each
250 or more—1 to 2 ft. at..........22c each

\$7.00 for Both Gold and Silver Medal Selections 12 FINE TREES FOR THE PRICE OF 10

## No. 8-\$4.00 "Silver Medal" Peach Selection

The 6 Best creamy white-fleshed peaches, ripening from early to late. 3 to 5 ft. Size.

1 Early Rose 1 Stark Summer Heath
1 Eureka 1 Illinois
1 Alton 1 Stark Heath Cling

No. 9-\$4.00-"Gold Medal" Peach Selection

The 6 Best golden fleshed peaches, ripening from early to late. 3 to 5 ft. Size Trees.
1 June Elberta 1 Stark Early Elberta 1 Elberta-Stark Strain
1 Elberta Cling 1 Krummel October

#### **PEACH**

\*STARK EARLY ELBERTA—Biggest Payer

\*J. H. HALE-"Million Dollar Peach"

RECORD BEARING Strain Plant 4 to 7 ft. size 1st Class Trees Each 10 100 1000 3 to 5 ft. \$0.95 \$9.00 \$80 \$600 2 to 3 ft. ... ... .75 7.00 60 400 Note.—Be sure to get Genuine Stark Early Elberta Trees from Stark Bro's, Introducers and Owners of original tree.

Wherever J. H. Hale peaches appear on the market they always command higher prices than old Elberta.

#### OTHER PEACH VARIETIES

RECORD BEAD	RING Str	ain Pla	ot 4 to 7	frisize
1st Class Trees	Each	10	100	1000
3 to 5 ft	\$0.90	\$8.50	\$75	\$500
2 to 3 ft	75	7.00	60	400
1 to 2 ft	65	6.00	50	300
VERY EAR	RLY	MID-SE	ASON-	Cont'd
11 0		40 11	~	-014

Mayflower \*REDBIRD CLING \*June Elberta, 10c Ex. Arp Beauty \*Early Rose

#### EARLY

\*Eureka—Hardiest \*Early Mamie Ross \*ALTON—Best white Carman Eclipse (New)

\*Hiley

\*Champion
Rochester
Crawford Early, Impr.
\*Worth (Jenny Worthen)

#### MID-SEASON \*Oldmixon Free, Imp.,

\*Oldmixon Free, Imp.,
5c Extra
\*Belle of Georgia
\*Japan Golden Giant,
Cling, 5c Extra
\*Elberta Cling
\*Captain Ede
Elberta—Stark Strain
\*Stark Summer Heath
\*Washington (Free)

\*Golden Sweet Cling,

Sc Extra
\*Illinois (Trade-Mark)
\*Salway Imp. Holsinger,
Sc Extra
\*Shippers' Late, 10c extra
Crawford Late Im-

proved.
Chairs' Choice
Big Indian Blood, Cling,
10c Extra Wilma

#### LATE

\*LATE ELBERTA, 10c Ex.
\*Hyslop Cling, 5c Extra
Martha Fern Clg, 5c Ex.
\*October Elberta.
10c Extra

#### VERY LATE

\*Mammoth H. Cling \*Stark Heath Cling

LATEST

\*KRUMMEL OCT.

#### **GRAPE VINES**

IMPORTANT—A bunch of 25 of one variety of Grape, Raspberry, Blackberry, Dewberry, Hedge Plants, Garden Roots, go at 100 rate; 300 at 1000 rate. Buy a bunch of 25—it is cheaper. Where no 1000 rate is quoted, the 100 rate governs. F.O.B. Nurseries.

Largest 2-Yr.			00.00	Largest 1-Yr.		
Ea.	100	1000	GRAPE	Ea.	100	1000
	\$25.00					\$175
	140.00		Banner (T-M)		130.00	
.30			*Brighton (red)	.25		175
.35			*Campbell E'ly.	.30		
.30			*Catawba (red).	.25		
. 35	30.00	260		.30	25.00	220
. 35	30.00			.30	25.00	220
. 25	15.00	100	*Concord (blk).	.20	12 00	75
.30	25.00	220	Delaware (red)	.25	20.00	175
.30	25.00	220	*Diamond (wh).	.25	20.00	175
. 50	40.00	300	*Eclipse (blk)	.40	35.00	250
.35	28.00	250	*Hicks (blk)	.30	25.00	220
. 35	28.00		*King (blk)	.30		
.35		260	*Lucile (red)	.30		220
.35	28.00		*Lutie (red)	.30		
.30			*Moore Early (blk).			
.30			*Niagara (white).	.25	20.00	175
	140.00		*Stark Delicious (red)		130.00	
.50		300	*Stark Eclipse	.40		250
.30			*Worden (blk)	.25	20.00	175
	140.00		Wallis Giant		130.00	
						., . , ,

	O. P. W. and a	SHADE TREES Size Feet   Each   10   100	Page 49
SHADE INCES	O. B Nurseries   Each   10   100   \$0.90   \$8.50   \$75.00	Oak, Pin4-6 \$2, 25 20,00	STARK LANDSCAPE PLANS
(Maple, Silver) 6-8	\$0.90 \$8.50 \$75.00 1.25 11.00 100.00 1.75 16.00 150.00	(Quercus palustris) 6-8 3.25 30.00 Persimmon, Common3-4 1.50 13.00	Furnished to Customers FREE!
Acer dasycarpum wieri5-6 (Maple, Wier) 6-8	1.25 11.00 100.00 1.75 16.00 150.00	(Diospyros Virginiana) 4-6 2.00 18.00 Planes Plane tree, European5-6 1.75 16.00 \$150.00	to have a plan to follow. Our graduate Land.
8-10 Acer platanoides5-6	2.50 22.00 200.00 1.75 16.00 150.00 2.75 25.00 220.00	(Platanus orientalis) 6-8 2.25 20.00 8-10 3.25 30.00	Thousands of home owners throughout the United States have benefited by this serve
(Maple, Norway) 6-8 8-10 Acer platanoides Schwedleri5-6		Platanus orientalis	furnish plans for School Grounds, Parks,
(Maple Schwedler) 6-8 Acer saccharum	4.00 37.50 1.50 13.00 115.00	Plum, Double Flowering2-3 .85 8.00 75.00 (Prunus triloba plena) 3-4 1.00 9.00 80.00	
(Maple, Sugar) 6-8 8-10 Acer negundo5-6	3.00 27.50 250.00 .75 7.00 60.00	Poplar, Carolina5-6 .60 5.50 50.00	Feel free to write Stark Bro's Landscape
(Box Elder) 6-8 8-10	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	(Populus eugenei) 6-8 85 8.00 75.00 8-10 1.10 10.00 90.00 Poplar, Lombardy5-6 .80 7.50 65.00	
Ash, American White5-6 (Fraxinus americana) 6-8 8-10	1.00 9.00 80.00 1.50 13.00 115.00 2.00 18.00 160.00	(Populus nigra italica) 6-8 1.00 9.00 80.00 8-10 1.50 13.00 115.00 10-12 2.00 18.00	Each 10
Ash, European Mountain5-6 (Sorbus aucuparia) 6-8	1.50 13.00 2.00 18.00	Populus eugenei	*CHRISTINE WRIGHT (Pink) 85 8.00 *CLIMBING AMERICAN BEAUTY 1.00 9.00
Betula alba pendula4-6 (Birch, Cut-leaf Weeping) 6-8	3.00 27.50 4.00 37.50 2.00 18.00	8-10   1.10   10.00   90.00   Populus nigra italica5-6   80   7.50   65.00   (Poplar, Lombardy)   6-8   1.00   9.00   80.00	
Betula alba	2.75 25 00 3.00 27.50	8-10 1.50 13.00 115.00 10-12 2.00 18.00	*DR. W. VAN FLEET (Flesh)
Birch, Cutleaf Weeping4-6 (Betula alba pendula) 6-8 Birch, European White5-6	4.00 37.50 2.00 18.00	Prunus triloba plena 2-3 85 8.00 75.00 (Flowering Plum, Double) 3-4 1.00 9.00 80.00	*EXCELSA (Dark Red)
(Betula alba) 6-8 Box Elder	2.75 25.00 .75 7.00 60.00	Quercus palustris4-6 2.25 20.00 (Oak, Pin) 6-8 3.25 30.00	*PAULS SCARLET CLIMBER (Scar.)   1.00   9.00   Silver Moon (White)   1.00   9.00   Thousand Beauties (Pink)   90   8.50
(Acer negundo) 6-8 8-10 Catalpa bignonioides nana. Extra	1.10 10.00 90.00 1.50 13.00 115.00 3.00 27.50	Robinia pseudoacacia	Stark Everblooming Hybrid Tea ROSES
(Catalpa, Umbrella) 2 yr. 1 yr.	2.50 22.00 2.00 18.00	oniana	Angele Pernet (Pernet)—Orange-red.   1.75   16.00   *Betty Uprichard—Two-tone Pink   1.25   11.50   *Duchess of Wellington—Glowing Yel.   1.00   9.00
Catalpa s peciosa	.75 7.00 60.00 1.00 9.00 80.00	Salix blanda	*Etoile de Hollande—Deep Crimson 1.75 16.00 Gen. McArthur—Red 90 8.50
Cockspur Thorn3-4 (Crataegus Crusgalli) 4-5	2.00 18.00 2.50 22.00	(European Mountain Ash) 6-8 2.00   18.00   Sycamore, European	*GRUSS AN TEPLITZ (China) Red.   .90   8.50   Helen Gould—Pink     .90   8.50   .90   8.50   .90   8.50   .90   .90
(Cockspur Thorn) 4-5	2.00 18.00 2.50 22.00 2.00 18.00	8-10 3.25 30.00 Thicket Haw3-4 2.00 18.00	*Killarney—Pink 1.00   9.00
Crataegus coccinea3-4 (Thicket Haw) 4-5 Diospyros Virginiana3-4	2.50 22.00 1.50 13.00	(Cratagus coccinea) 4-5 2.50 22.00 Tilia Americana	Killarney White — White
(Persimmon, Common) 4-6	2.00 18.00	8-10 3.75 35.00 Tulip Tree5-6 1.50 13.00	*Mad. Caroline Testout—Pink 90 8.50 Mme. Butterfly—Pink and Salmon 1.25 11.50
Elms Elm, American5-6 (Ulmus Americana) 6-8	1.50 13.00 115.00	(Liriodendron tulipifera) 6-8 2.00   18.00   8-10   3.00   27.50   Ulmus Americana	Maman Cochet—Pink
8-10 Elm, Chinese	1.25   11.00   100.00   1.75   16.00   150.00	(Elm, American) 6-8 1.50 13.00 115.00 8-10 2.00 18.00 160.00 Ulmus americana molini6-8 2.50 22.00 200.00	*MRS. CHAS. BELL—Salmon Pink.   1.00   9.00     *RADIANCE—Deep Pink.   1.00   9.00     *RED RADIANCE—Red   1.00   9.00
8-10 Elm, Moline6-8 (Ulmus americana molini) 8-10	2.50 22.00 200.00 2.50 22.00 200.00 3.00 27.50 250.00	(Elm, Moline) 8-10 3.00 27.50 250.00 Ulmus_americana urni6-8 2.50 22.00 200.00	*Rev. F. Page-Roherts(Pernet)—Yellow 1.50 14.00 Souv. de Claudus Pernet (P.)—Yellow 1.25 11.50
Elin, Vase-shaped6-8 (Ulmus americana urni) 8-10	2.50 22.00 200.00 3.00 27.50 250.00	(Elm, Vase-shaped) 8-10 3.00 27.50 250.00 Ulmus pumila	Souv. de Georges Pernet (P.)—Red.   1.25   11.50   *SUNBURST—Yellow
Flowering Crah, Bechtels2-3 (Malus ioensis plena) 3-4	1.35 12.50 1.50 13.00	8-10 2.50 22.00 200.00 Catalpas	W. R. Smith—Pink
Flowering Crab, Parkman2-3 (Malus halliana parkmani)3-4	1.35 12.50 1.50 13.00	Umbrella CatalpaExtra 3.00 27.50 (Catalpa bignonioides nana) 2 yr. 2.50 22.00	Stark Hybrid Perpetual ROSES
Flowering Plum, Douhle2-3 (Prunus triboba plena) 3-4	.85 8.00 75.00 1.00 9.00 80.00 1.00 9.00 80.00	1 yr.   2.00   18.00	*FRAU KARL DRUSCHKI(S. Queen) 90 8.50
8-10	1.50 13.00 115.00 2.00 18.00 160.00	Willow, Wisconsin Weeping. 4-6 1.00 9.00 80.00 (Salix blanda) 6-8 1.50 13.00 115.00	*George Arends—Pink F. K. Druschki.   1.00   9.00   *I. B. CLARK—Dark Red   90   8.50
Ginkgo biloba5-6 (Maiden Hair Tree) 6-8	4.50		Mrs. John Laing—Light Pink
Linden, American5-6 (Tilia Americana) 6-8 8-10	2.00 18.00 2.75 25.00 3.75 35.00	NUT TREES F.O. B. Nurserics	*Snow Queen (F. K. Druschki) White.   .90   8.50   *Ulrich Brunner—Dark Red
Liriodendron tuli pifera5-6 (Tulip Tree) 6-8 8-10	1.50 13.00 2.00 18.00 3.00 27.50	Filbert (American Hazelnut) 2-3 ft. \$0.75 \$7.00	Baby Rambler, Bush and Shrub ROSES *Bahy Rambler (White)
Locust, Common5-6 (Robinia pseudoacacia) 6-8	.85 8.00 75.00 1.10 10.00	Pecan Seedling, Missouri Hardy.       .75       7.00          Pecan Grafted, Pahst.       2.00       18.00	*Baby Ramhler (Pink)
Locust, Glohe-Headed(RobiniaPseudoacaciabessoniana) Maiden Hair Tree5-6	4.50 40.00 3.50 32.50	Pecan Grafted, Schley	Burbank (China) Light Pink
(Ginkgo biloba) 6-8 Malus halliana parkmani 2-3	4.50 1.35 12.50	Walnut Black	*Rose, F. J. Grootendorst (H. RRed).   1.10   10.00   *ROSE, HUGONIS (Rosa Hugonis)   1.25   11.50
(Flowering Crah, Parkman) 3-4 Malus ioensis plena2-3 (Flowering Crab, Bechtel) 3-4	1.50 13.00 1.35 12.50 1.50 13.00	Walnut Japan	Rose, Prairie
Maples Maple, Ash-lcaf5-6	.75 7.00 60.00	CLIMBING VINES	(Rosa rugosa), Dark Pink 2-3 ft.   .80   7.50 Rose Rugosa (White)1½-2 ft.   .70   6.50
(Acer negundo) 6-8 8-10	1.10 10.00 90.00 1.50 13.00 115.00	Bitter Sweet (Celastrus scandens)   Each 10 Clematis, Sweet Autumn (Clem. pan.).   5.50	(Rosa rugosa alba) 2-3 ft. 85 8.00 Rosa Wichuraiana2 yr. 60 5.50
Maple, Norway5-6 (Acer platanoides) 6-8 8-10	2.75 25.00 220.00 3.50 32.50 300.00	Clematis, Jackman (Purple)       1.25 11.00         Clematis, "Mme Andre" (Red)       1.25 11.00         Clematis, Henry (White)       1.25 11.00	HEDGE PLANTS F. O. B. Nurseries Size Each 100 1000
Maple, Schwedler5-6 (Acer platanoides schwedleri) 6-8 Maple, Sugar (Hard)5-6	3.00 27.50 4.00 37.50 1.50 13.00 115.00	Honeysuckle, Hall Japanese 1.20 10.00	Barherry, Japanese1-1½ ft. \$0.35 \$30.00 \$250.00
(Acer saccharum) 6-8 8-10	2.25 20.00 160.00 3.00 27,50 250.00	(Lonicera japonica halliana) Honeysuckle, Trumpet (Scarlet) 60 (Lonicera sempervirens)	(Berberis thunbergi) .1½-2 ft45 40.00 350.00 Barberry, J. Red Leaf
Maple, Silver	.90 8.50 75.00 1.25 11.00 100.00 1.75 16.00 150.00	Ivy, Boston (Ampelopsis tricuspidata)	(B. t. atropurpurea) 12-15 in. 1.15 110.00 Privet. Amur (North). 1-1½ ft20 15.00 100.00 (Ligustrum amurense) 1½-2 ft25 20.00 150.00
Maple, Wier5-6 (Acer dasycarpum wieri) 6-8 8-10	1.25 11.00 100.00 1.75 16.00 150.00 2.50 22.00 200.00	Matrimony vine (Lycium chinense) 50 4.50 Trumpet creeper (Bignonia radicans) 50 4.50	2-3 ft. 30 25.00 200.00 3-4 ft. 35 30.00 250.00
Mountain Ash, European5-6 (Sorbus aucuparia) 6-8	1.50 13.00 2.00 18.00	Wisteria, Chinese (Wisteria sinensis)   .90 8.50 Wisteria, White (Wisteria sinensis alba)   1.00 9.00	(Ligustrum ovalifol.) 1½-2 ft15 11.00 80.00 2-3 ft20 15.00 100.00
Mulberries  Morus tatarica3-4 (Russian Mulherry) 4-5	.75 7.00 60.00 .90 8.50	Asparagus—Rhubarb—Horseradish	3-4 ft25 20.00 150.00 Privet, European1-1½ ft25 20.00 150.00
Mulberry, "Abundance"3-4	1.50 13.00 2.00 18.00	F. O. B. Nurseries   Each   100   1000   *Asparagus, Bonv's	PEONIES
Mulberry, Gorgeous3-4 4-5 Mulherry, "New American"3-4	2.00 18.00	*Asparagus Palmetto	Assorted Varieties   Each   10   100   \$3.50   \$4.50   \$35.00   \$35.00
Mulherry, "New American"3-4 Mulberry, "Russian"3-4 (Morus tatarica) 4-5	.90 8.50	Martha Washington        .15       8.00       40         *Asparagus Reading Giant       .15       8.00       40         Rhubarb Myatt's Linnaeus       .25       12.00       80	Felix Crousse (red)
Mulberry, "Tea's Weeping". (Morus alba pendula)	3.50 32,50	*Rhubarh Victoria Giant	

Page 50					
ORNAMENTAL SHRUBS	Each   10   100	SHRUBS—Continued Forsythia (Golden Bell) Size Fee		urseries	SHRUBS—Concluded F. O. B. Nurseries
Acanthopanax pentaphyl- 2-3 \$ lum (Aralia, Five-leaved) 3-4	\$0.55 \$5.00 \$45.00 .65 6.00 55.00	Forsythia, Border2- (Forsythia intermedia) 3-	3 \$0.65 \$6.00	\$55.00	Size Feet   Each   10   100
Adam's Needle(Yucca filamentosa) Amelanchier canadensis2-3	.50 4.50 40.00 .60 5.50 50.00	Forsythia, Fortune 2- (Forsythia, fortunei) 3-	3 .65 6.00 4 .80 7.50	55.00 70.00	Red Bud, American.       3-4       .90       8.50 \$80.00         (Cercis Canadensis)       4-6       1.10 10.00       90.00         Rhodotypus Kerrioides.       2-3       .60       5.50       50.00
(Shadblow, Downy) 3-4 Amorpha fructicosa1½-2	.80 7.50 70.00 .60 5.50	Forsythia fortunei	41 .80 7.50	70.00	(Jethead) 3-4 .75 7.00 65.00
Aralia, Five-leaved2-3	.75 7.00 .55 5.00 45.00	(Forsythia, Border) 3 Forsythia suspensa2-	4 .80 7.50 3 .65 6.00	70.00	(Sumac, Fragrant) 2-3 .80 7.50 70.00 Rhus cotinus
(Acanthopanax pentaphyllum) 3-4 Aralia Spinosa	.65 6.00 55.00 .60 5.50 50.00 .75 7.00 65.00	(Forsythia, Weeping) 3-4  Hamamelis virginiana2-  (Witch Hazel) 3-4	6.00	55.00	(Smoke Tree, Common) 3-4 1.50 14 00 120 00 Rhus glabra2-3 3 6 5.50 \$5.00 (Sumac, Smooth) 3-4 .75 7.00 65.00
Altheas	.90 8.50	Hazel-nut2- (Corylus americana) 3-	3 .75 7.00 4 .90 8.50	65.00	Rhus typhina laciniata3-4   .90   8.50   85.00   (Sumac. Shredded)   4-5   1.15   10.50   95.00   Robinia hispida2-3   .75   7.00   65.00
Althea, Shrub Assorted2-3 (Assorted Hibiscus) 3-4	.55 5.00 45.00 .65 6.00 55.00	Hibiscus, Assorted2-(Althea, Shrub, Assorted) 3-4 Hibiscus syriac (Shrub-Althea	3 .55 5.00 1 .65 6.00		(Rose acacia) 3-4 .90 8.50 80.00
Althea, Shrub, Crimson-Eye 2-3 (Hibiscus syriacus) 3-4	.65 6.00 55.00 .85 8.00 75.00	Dbl. Purple Dbl. Rose (2-3	.65 6.00	55.00	Shrub Roses Rosa Hugonis
Althea, Shrub, Double Red. 2-3 (Hibiscus syriacus) 3-4 Althea, Shrub, D. Purple2-3	.65   6.00   55.00 .85   8.00   75.00 .65   6.00   55.00	Dbl. Red White	.85 8.00	75.00	Rosa rugosa
(Hibiscus syriacus) 3-4 Althea, Shrub, Dbl. Rose2-3	.85 8.00 75.00 .65 6.00 55.00	Honeysuckle-Bush Honeysuckle, Morrow2-3	. 60 5. 50	50.00	(Rose, White Rugosa) 2-3 .85 8.00 65.00
(Hibiscus syriacus) 3-4 Althea, Shrub, White2-3 (Hibiscus syriacus) 3-4	.85 8.00 75.00 .65 6.00 55.00 .85 8.00 75.00	(Lonicera morrowi) 3-4 Honeysuckle, Red Tatarian 2-3	.80 7.50 .60 5.50	70.00 50.00	Rosa setigera
Arrowwood2-3 (Viburnum dentatum) 3-4	.65 6.00 55.00 .80 7.50 70.00	(Lonicera tatar. siberica) 3-4 Honeysuckle, White Tatarian 2-3 (Lonicera tatar. alba) 3-4	.60 5.50	50.00	Rose F. J. Grootendorst 1, 10 10.00
Barberry, Red-leaved Jap (Berberis thun. atropurpurea)		Honeysuckle, Winter 2-3 (Lonicera fragrantissima) 3-4	.60 5.50	50.00	Rose acacia2-3 .75 7.00 65.00
10-12 in. 12-15 in. Barberry, Japanese 1-1½	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Hydrangeas Hydrangea arborescens			(Robina hispida) 3-4 ,90 8.50 80.00 Russian Olive2-3 .55 5.00 45.00 (Elaeagnus angustifolia) 3-4 .75 7.00 65.00
(Berberis Thunbergii) 1½-2 Berberis Thunbergii 1½-2 (Barberry, Japanese) 1½-2	.35 3.00 25.00 .45 4.00 35.00 .35 3.00 25.00	grandiflora1½-2 (Hydrangea Snowhill) 2-3 Hydrangea paniculata			Salix discolor
(Barberry, Japanese) 1½-2  Berberis Thunbergi Atro- purpurea	.45 4.00 35.00	grandiflora1½-2 Hydrangea Peegee 2-3	.75 7.00	65.00	(Golden Elder) 3-4 .70 6.50 60.00
(Red Leaved Jap Barberry)12-15 Beauty Bush	. 90   8. 50	Hydrangea Peegee1½-2 (Hydrangea paniculata 2-3	.60 5.50	$egin{array}{c c} 75.00 \ 50.00 \ 65.00 \ \end{array}$	Sambucus canadensis     2-3     50     4.50     40.00       (American Elder)     3-4     65     6.00     55.00       Shadblow, Downy     2-3     60     5.50     50.00
(Kolkwitzia amabalis) 1½-2 Buddleia davidi 2 yr. (Butterfly Bush, Orange-eye)	2.75 .50 4.50 40.00	grandiflora) 3-4 Hydrangea Snowhill	.85 8.00 .70 6.50	75.00 60.00	(A melanchier canadensis) 3-4 80 7.50 70.00 Smoketree, Common2-3 1.25 11.50 105.00 (Rhus colinus) 3-4 1.50 14.00 130.00
Butterfly Bush, Orange-eye.2 yr. (Buddleia davidi)	.50 4.50 40.00	grandiflora)  Indigobush		70.00	Snowball, Common2-3 75 7.00 65.00 (Viburnum opulus sterile) 3-4 90 8.50 80.00
Button Bush2-3 (Cephalanthus occidentalis) 3-4 Calycanthus floridus1½-2	.60 5.50 50.00 .75 7.00 65.00	(Amorpha fruticosa) 2-4 Jetbead2-3	.75 7.00 .60 5.50	50.00	Snowball, Japanese
(Common sweetshrub) 2-3 Cephalanthus occidentalis2-3	.75 7.00 65.00 .90 8.50 80.00 .60 5.50 50.00	(Rhodotypos kerrioides) 3-4 June Berry (See Shadblow) Kerria Double		_	Snowberry, Garden2-3 .50 4.50 40.00 (Symphoricarpos race. 1.) 3-4 .60 5.50 50.00
(Button Bush) 3-4 Cercis canadensis	$ \begin{array}{c cccc} .75 & 7.00 & 65.00 \\ .90 & 8.50 & 80.00 \\ 1.10 & 10.00 & 90.00 \end{array} $	(Kerria japonica fl.) 2-3 Kerria japonica fl 1½-2 (Kerria Double) 2-3	.80 7.50 .65 6.00	70.00 55.00	Spireas Spirea, Anthony Waterer1-1½ .60 5.50 50.00
Clethra alnifolia	.60 5.50 50.00 .70 6.50 60.00	Lespedeza formosa 2 yr. (Desmodium)	.60 5.50		(Spiraea Anthony Waterer) 1½-2 .75 7.00 65.00 Spirea, Billard
Common Sweetshrub 1½-2 (Calycanthus floridus) 2-3 Coralberry	.75 7.00 65.00 .90 8.50 80.00 .50 4.50 40.00	Ligustrum regelianum1½-2 (Privet, Regel) 2-3			(Spiraea billiardi)     3-4     65     6.00     55.00       Spirae, Garland     2-3     65     6.00     55.00       (Spiraea arguta)     3-4     75     7.00
(Symphoricarpos vulgaris) 3-4 Cornus alba siberica2-3	.60 5.50 50.00 .55 5.00 45.00	Lilacs Lilacs, Budded2-3	1.50 14.00		Spirea, Froebel
(Dogwood, white Flowering)3-4  2	2.00 18.00 160.00 2.75 25.00 220.00	(Named below) 3-4 "Belle de Nancy" Lilac (Double Pink)	2.00 19.00		Spirea, Korean
Cornus florida rubra2-3	5.50 8.00 .75 7.00 65.00	"Frau Bertha Damman" Lilac (Single White)			(Spiraea reevesiana) 3-4 .75 7.00 Spirea, Thunberg's
Cranberry Bush, American2-3	.75 7.00 65.00 .90 8.50 80.00 .75 7.00 65.00	"Ludwig Spaeth" Lilac (Purplish Red) "Mad. Abel Chatenay" Lilac			(Spiraea thunbergi) 2-3 .75 7.00 65.00 Spiraea, Van Houte2-3 .50 4.50 40.00 (Spiraea van houttei) 3-4 .60 5.50 50.00
(Viburnum americanum) 3-4 Cydonia japonica	.90 8.50 80.00 .60 5.50 50.00 .75 7.00 65.00	(Double White) "Michael Buchner" Lilac			Spirea, White Japanese15-18 in. 60 5.00 (Spiraea jap. ovalifolia) 1½-2 .75 7.00
Desmodium2 yr (Lespedeza formosa)	.75 7.00 65.00 .60 5.50 50.00	(Double Blue) "Marie LeGraye" Lilac (Large White)			Sumac, Fragrant
Deutzias	1.00 9.00 80.00	"President Grevy" Lilac (Double Blue) Lilac, Common Purple2-3	60 - 50		Sumac, Shredded3-4 .90 8.50 80.00 (Rhus typhina laciniata) 4-5 1.15 10.50 95.00
(Deutzia magnificata) 3-4 1 Deutzia gracilis	$1.25 11.00 100.00 \\ .65 6.00 55.00$	(Syringa vulgaris) 3-4 Lilac, Common White2-3	.60 5.50 .85 8.00 .70 6.50	50.00 75.00 60.00	(Rhus glabra) 3-4 .75 7.00 65.00 Summersweet
Deutzia Lemoine	.85 8.00 75.00 .75 7.00 65.00 .90 8.50 80.00	(Syringa vulgaris alba) 3-4 Lilac, Persian2-3 (Syringa persica) 3-4	.90 8.50 .85 8.00	80.00 75.00	(Clethra alnifolia) 2-3 .70 6.50 60.00 Symphoricarpos race. l 2-3 .50 4.50 40.00 (Snowberry, Garden) 3-4 .60 5.50 50.00
Deutzia magnificata2-3 1 (Deutzia, Double White) 3-4 1	$ \begin{array}{c ccccc} 1.00 & 9.00 & 80.00 \\ 1.25 & 11.00 & 100.00 \end{array} $	Lonicera fragrantissima2-3 (Honeysuckle, Winter) 3-4	.60 5.50 .80 7.50	85.00 50.00 70.00	Symphoricarpos vulgaris2-3 .50 4.50 40.00 (Coralberry) 3-4 .60 5.50 50.00
(Deutzia scabra) 3-4 Deutzia, Rose panicle1-1/2 1	.55 5.00 45.00 .65 6.00 55.00 1.00 9.00 80.00	Lonicera Morrowi2-3 (Honeysuckle, Morrow) 3-4 Lonicera tatar alba	.60 5.50 80 7 50	50.00 70.00	Syringa (See Lilac)       45       4.00       35.00         (Tamarix africana)       3-4       .50       4.50       40.00
(Deutzia rosea) 1½-2 1 Deutzia rosea1-1½ 1	$egin{array}{cccccccccccccccccccccccccccccccccccc$	Lonicera tatar. alba2-3 (Honeysuckle White Tatarian)3-4 Lonicera tatar. siberica2-3	.60 5.50 .80 7.50 .60 5.50		Viburnum americanum2-3 .75 7.00 65.00 (Cranberry Bush) 3-4 .90 8.50 80.00
Deutzia scabra	.55 5.00 45.00 .65 6.00 55.00	(Honeysuckle Red Tatarian) 3-4 -Memorial Rose	.80 7.50 .60 5.50	70.00 50.00	(Arrowwood) 3-4 .80 7.50 70.00 Viburnum lantana2-3 .70 6.50 60.00
(Deutzia gracilis) 1½-2	.65 6.00 55.00 .85 8.00 75.00	Mock Orange			(Wayfaring-tree) 3-4 .85 8.00 75.00 Viburnum opulus sterile2-3 .75 7.00 65.00 (Snowball, Common) 3-4 .90 8.50 80.00
(Aralia, spinosa) 3-4 4-6	.60 5.50 50.00 .75 7.00 65.00 .90 8.50	Mock Orange, Bouquet Blanc 1½-2 2-3			Viburnum tomentosum plicatum
(Cornus alba siberica) 3-4	.55 5.00 45.00 .65 6.00 55.00	Mock Orange, Glacier 1½-2 (Philadelphus glacier) 2-3 Mock Orange, Golden 1½-2	$ \begin{array}{c cccc} 1.00 & 9.00 \\ 1.25 & 11.50 \end{array} $		(Japanese Snowball) 2-3 1,00 9.00 85,00 Wayfaring Tree2-3 70 6.50 60.00 (Viburnum lantana) 3-4 .85 8.00 75,00
(Cornus florida) 3-4 2 Dogwood, Red Flowering 2-3 5	2, 00 18, 00 160, 00 2, 75 25, 00 220, 00 5, 50	(Philadelphus cor. aur.) Mock Orange, Lemoine116-2		80.00	Wiegela, Pink2-3 .60 5.50 50.00 (Wiegela rosea) 3-4 .75 7.00 65.00
Elaeagnus angustifolia 2-3	3.00 45.00 .55 5.00 45.00	(Philadelphus lemoinei) 2-3 Mock Orange, M.d' Her1-1½ (Philadelphus M.d' Her) 1½-2	$ \begin{array}{c c} .80 & 7.50 \\ 1.00 & 9.00 \end{array} $	70.00	Wiegela, Red
Elder, American2-3 (Sambucus canadensis) 3-4	.75 7.00 65.00 .50 4.50 40.00 .65 6.00 55.00	Mock Orange, Mont Blanc 1½-2 2-3	$ \begin{array}{c cccc} 1.00 & 9.00 \\ 1.25 & 11.50 \\ \end{array} $		(Wiegela hybrida candida) 3-4 .90 8.50 80.00 Willow, Pussy
Elder, Golden	.55 5.00 45.00 .70 6.50 60.00 .60 5.50 50.00	Mock Orange, Sweet2-3 (Philadelphus coronarius) 3-4 Mock Orange, Virginal2-3		45.00 55.00	Witch Hazel2-3 .65 6.00 55.00 (Hamamelis virginiana) 3-4 .85 8.00 75.00
Euonymus americanus 2-3	.90 8.50 80.00 .60 5.50 50.00	(Philadelphus virginal) 3-4 Moss Locust (See Rose acacia)	1.50 14.00		Yucca, Common
(Euonymus americanus) 3-4	.75 7.00 65.00 .60 5.50 50.00 .75 7.00 65.00	Ninebark, Gold leaf2-3 (Physocarpus op, luteus) 3-4 Philadelphus (See Mock Orange)		45.00 55.00	FOREST TREE SEEDLINGS
Euonymus, Winged1½-2 (Euonymus alatus) 2-3	.60 5.50 50.00 .90 8.50 80.00 .85 8,00	Physocarpus, op luteus2-3 (Ninebark, Gold Leaf) 3-4	.65 6.00	55.00	F. O. B. Nurseries 100 1000
(Prunus glandulosa) 2-3 1. Flowering Jap, Quince 1½-2	.00 9.00 .60 5.50 50.00	Prairie Rose		35 00 50.00 40.00	Catalpa, Speciosa     1-2 ft.     \$4.00     \$30.00       Locust, Black     2-3 ft.     5.00     40.00       30,00     30,00
(Cydonia japonica) 2-3	.75 7.00 65.00	(Ligustrum Regelianum) 2-3		50.00	2-3 ft. 5.00 40.00

## SAVE HALF BY BUYING 250 TREES

If you are ever going to plant a 5, 10, 15 or 20 or larger acre orchard THIS IS THE YEAR TO DO IT! Here is your chance:

Here are LOW PRICES on Demonstration orchards of 250 trees to encourage the planting of large orchards of these varieties in each community. Customers to agree to care for these trees and give them a fair chance to show the superiority of Stark trees. Write "Demonstration Order" on Order Blank—and do not fail to Sign The Agreement at the bottom of Order Blank for either or both Golden Delicious or Starking.

Not Less Than 250 Trees of a variety at these Special Low Prices-But you may order more than 250 trees—if ordered at the same time. For over 500 Trees write our Wholesale Department.

#### Starking and Staymared Apple Trees Demonstration Orchards-of not less than 250 STARKING or Staymared

 4 to 7 ft. Trees
 70c each

 3 to 5 ft. Trees
 55c each

 2 to 3 ft. Trees
 50c each

#### Golden Delicious Apple Trees Demonstration Orchards -of not less than 250 Golden Delicious Trees.

Stark Red Delicious Apple Trees
Demonstration Orchards—of not less than 250 Stark Red Delicious Trees.

 4 to 7 ft. Trees
 53c each

 3 to 5 ft. Trees
 36c each

 2 to 3 ft. Trees
 28c each

## J. H. Hale—Stark Early Elberta Trees

Demonstration Orchards—of not less than 250 Stark Early Elberta or J. H. Hale Trees. (Peach Trees are going to be mighty scarce, Spring 1930 and especially Fall 1930—DO YOUR OWN THINKING.)

 3 to 5 ft. Trees
 38c each

 2 to 3 ft. Trees
 28c each

 1 to 2 ft. Trees
 22c each

## Little Money Buys Fruit Tree BARGAINS

Order collections by number. No changes in varieties permitted. All "RECORD-BEARING" Strain Stark Trees, 1st Class and Highest Quality. Advertising Offers to Prove the Superiority of Stark Trees.

#### STARKING-Collection No. 11

#### 20 STARKING TREES AT NEW LOW PRICE

So growers who have space for only a few trees may secure Starking Trees at a special introductory price, we make the following New Low-Priced Offer: (Not less than 20 trees.)

20 (or more) 1st Class 4-7 ft. Starking Trees. 90c Each 20 (or more) 1st Class 3-5 ft. Starking Trees. 80c Each

Sign Starking Agreement when ordering Starking trees, or trees cannot be shipped.

#### GOLDEN DELICIOUS Collection No. 12

#### 20 GOLDEN DELICIOUS TREES AT NEW LOW PRICE

So growers who have space for only a few trees may secure Golden Delicious Trees at a special introductory price, we make the following New Low-Priced Offer: (Not less than 20 trees.) 20 (or more) 1st Class 4 to 7 ft. Trees......90c Each

20 (or more) 1st Class 3 to 5 ft. Trees...... 80c Each

Sign Golden Delicious Agreement when ordering Golden Delicious Trees or trees cannot be shipped.

#### 12 FINE TREES FOR THE PRICE OF 10 Both Golden and Red Apple Selection 12 trees, size 4 to 7 ft., for \$10.00 Ideal Home Orchard Collection—fine Golden and Red Apples from earliest to latest.

## Collection No. 1

GOLDEN APPLES—Price \$5.00
Henry Clay (T. M.) I "Double-Life" (T.M.)
Sweet Bough Grimes Golden

Maiden Blush

I Golden Delicious (Sign Contract)

One Golden or Red Apple Selection 6 trees, size 4 to 7 ft., for \$5.00

I Stark King David

RED APPLES—Price \$5.00
I Early Red Bird I Jonathan
I Duchess I Start. I Jonathan
I Starking (T.M.)
(Sign Contract)
I Stayman Winesap

Collection No. 3

BIG LEADER Collection No. 4

(These Varieties Are the Cream of Our List)

When ordering, just write "Collection No. 4. S10"

I Starking Apple (Sign I J. H. Hale Peach
Contract)

I Golden Delicious Apple (Sign Contract)

I Stark Bed Delicious

Stark Bed Delicious

Stark Bed Delicious

Stark Cold Plum

Stark Cold Plum

\$8 Foot Size Apple Trees

When ordering, just write Stark Red Delicious

Henry Clay Stark King David Double-Life Grimes Jonathan

I Golden Delicious Apple (Sign Contract)

I Stark Red Delicious

Apple
I Lincoln Pear

For \$10.30 Worth of Fine 4 to 7

'Collection No. 3, \$8" I Stayman Winesan

ing
I Red Rome Beauty

I Stark Gold Plum
I Stark Gold Cherry
I Mont. Stark Cherry

I McIntosh Red

I Northwestern Green-

#### Collection No. 6

## \$15 For \$24.30 Worth of Best Varieties of Big 4 to 7 Ft. Trees

When ordering just say—"Collection No. 6, \$15"

Our best varieties, ripening from early to late. An ideal back yard orchard.

No change can be made in varieties

I Starking Apple(T.M.)
(Sign Contract)
I Golden Delicious Ap-

Golden Delicious Apple (Sign Contract)
Ey. Red Bird Apple
Henry Clay Apple
Duchess Apple
Jonathan Apple
Stark King David
Stayman Winesap
Blk. Tartarian Imp.

lk. Tartarian Imp. Cherry.

I Stark Gold Cherry
I Stark Gold Cherry
I Mont. Stark Cherry
Gold Plum
I Omaha Plum
Early Rose Peach
Stark Ey. Elberta
I J. H. Hale Peach
Alton Peach
Concord Grape (2 yr.)

Lutie Grape (2 yr.) Campbell Early

## \$7 For 12 Best Peach Trees

Both Gold and Silver Medal Peach Collections (12 Trees—see below)—3 to 5 ft. trees—for \$7.

#### Collection No. 8 — "Silver Medal" \$4For 6 Big 3 to 5 Ft. Peach

The 6 Best creamy white-fleshed peaches, ripening from early to late.

Early Rose Eureka Alton

I Stark Summer HeathI IllinoisI Stark Heath Cling

The 6 Best golden fleshed peaches, ripening from

I June Elberta
I Stark Early El
I Elberta Cling

I J. H. Hale I Elberta (Stark Strain) I Krummel October

#### Collection No. 7

## Big Farm Orchard And Vinevard

53 Trees, Vines, \$50.25 Worth for

This is a truly great collection of highest quality trees-lusty, healthy trees with big roots. It is truly

a Bargain Collection at this low price and because it sells very fast every year, we advise you to ORDER EARLY. We will ship the trees any time you say. Big 4 to 7 ft. Size Trees.

7 ft. Size I rees.

I Starking Apple (T. M.)(Sign Contract)
I Stark's Golden Delicious Apple (Sign Contract)
I Stark Red Delicious Apple
I Early Red Bird Apple
I Henry Clay Apple
I Liveland Raspberry Apple

Apple
I Duchess Apple
I Wilson Red June

I Wilson Red June
Apple
I Jeffries Red Apple
I Melntosh Apple
I Jonathan Apple
I Jonathan Apple
I Stark King David
Apple
Red Rome Beauty

Apple
I Cortland Apple
I Stayman Winesap Apple

I Paragon Winesap Apple I Summer Champion

Apple
Stark Gold Cherry
Blk. Tartarian Imp.
Cherry
Dyehouse Cherry
Early Richmond
Cherry
Montrocency Ving

I Montmorency King

I Montmorency King Cherry
I Lincoln Pear
I Fame Pear (T.M.)
I Stark Early. Elberta
Peach
I J. H. Hale Peach
I Early Rose Peach
I Elberta Peach
I Late Elberta Peach
I Late Elberta Peach
I Concord Grape
(2-yr.)
IO Lutie Grape (2-yr.)
I American Plum
I Gold Plum
I Big Mackey Damson

Big Mackey Damson Plum

## Big 3 to 5 Ft. Size

## Collection No. 9 — "Gold Medal"

\$4For 6 Big 3 to 5 Ft. Peach

June Elberta Stark Early Elberta

# Use Stark Flowering Shrubs, Shade Trees, Roses, Hedges, Vines and Plants-And-

#### Plan and Plant Your Grounds YOURSELF

OST people beautify their home grounds themselves, because the size of their lots does not justify the expense of a landscape architect's plans. They find real pleasure in planning the planting. They derive a world of personal satisfaction from knowing that they did it all by themselves rather than hired someone else to do it. Everyone has more natural pride in and more enjoyment from that which they accomplish by their own

These people buy flowering shrubs, shade trees, hedges, vines and rose bushes from us, because our prices save them real money and they know that our growing methods assure them superior ornamental plants for their

efforts.

#### No Need to Hire Architect to Plan the Planting

Look at the photograph of the attractive home in lower right hand corner of Page 53 opposite. Then note the planting plan at bottom of center column this page. This is the plan that brought about the beautiful result shown in the "after planting" photo—the photograph over "Home Planting E." Study this plan a moment. Each number in each circle represents one shrub and the number itself indicates the variety (See below). You can plan a simple planting like this for your home YOURSELF.

#### How to Plan Your Planting

Let us explain this simple Planting Plan on the Right:—1, in circles indicates a Shrub Althea—2, Vanhoutte Spirea—3, Japanese Barberry—4, Border Forsythia—5, Anthony Waterer Spirea.

#### You Will Enjoy Planting Your Home Grounds

Work and planning of this sort appeals to all home lovers. The grounds of the home form the "frame" of the picture that your home presents. To make that "frame" appropriately beautiful is a work of love. It is thought and labor of which you can justly be proud. And—it will be "just fun" doing it "all by yourself."

#### Plan an Outdoor Living Room

Here you may work to your heart's content among shrubbery and gay flowers, free from prying eyes. Here the children will spend happy hours in play, safe from the dangers of the street. Here the menfolk will find rest, contentment and, if they choose, the light, healthful exercise of "puttering in the garden."

Go through the pages of this book and see how little it really will cost you to beautify your home grounds with Stark Flowering Shrubs, Shade Trees, Rose Bushes, Hedges.

#### This Will Add Value to YOUR Home

70U express your PRIDE in and your LOVE for your home when you beautify the grounds that surround it. Everyone who sees you doing this work will admire you for it. All who view the results of surrounding your home with attractive flowering shrubs, graceful shade trees, trim hedges and blooming beds of roses will envy your ownership of that home. Should you ever wish to sell that home, you will discover that you will be able to get A PRICE MUCH ABOVE THE COMBINED COST OF THE LOT, HOUSE AND ORNAMENTALS, just because you were wise and farseing enough to ornament those

wise and farseeing enough to ornament those home grounds with shrubs, etc. To beautify your home grounds is a PAYING INVEST-

We Draw Plans for Larger Homes FREE for Customers

If your home grounds are large or if you have peculiar and complicated home grounds beautifying problems to solve, you should write to Stark Bro's Landscape Plan Department. This department will give you its best expert partinent will give you its best expert advice and, on your order, draw an individually designed landscape plan for your home grounds. This Plan Will Be Furnished to You ABSOLUTELY FREE if you purchase from us the shrubs, shade trees, hedges, vines and rose bushes to beautify your home grounds. This Department is composed of Graduate Landscape Architects-men with the technical and the practical training necessary to make landscape plans for any size estate, public building, school, church, public playground or golf course.

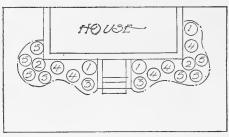


Diagram Above Shows Plant Arrangement Illustrated in "Home Planting E" on Opposite Page

## \$10 Buys These 21 Plants

This collection includes everything indicated in the plan on this page and will quickly produce the charming effect to be seen in the photograph of home shown in lower right hand corner of opposite Page 53.

Regular F	
Three Shrub Althea (1)\$	1.95
Two Vanhoutte Spirea (2)	1.20
Two Japanese Barberry (3)	.90
Five Border Forsythia (4)	3.25
Seven Anthony Waterer Spirea (5).	3.85
Two Excelsa Climbing Roses	$1.50^{\circ}$
21 Fine PlantsWorth \$1	2.65

#### Introductory Sale Price—\$10

This plan can be adapted to many homes and this collection will make a fine start toward beautifying your home grounds.

## Most Popular Varieties of Shrubs for Average Homes

#### Low or Dwarf Shrubs

Anthony Waterer Spirea (see Page 61), Anthony Waterer Spirea (see Page 61), Japanese Barberry (see Page 58), Slender Deutzia (see Page 58), Thunberg Spirea (see Page 61), Garden Snowberry (see Page 61), Snowhill Hydrangea (see Page 59), Lemoine Mockorange (see Page 60), and Double Kerria (see Page 59).

#### Medium Height Shrubs

Vanhoutte Spirea (see Page 61), Regal Privet (see Page 60), Border Forsythia (see Page 59), Jetbead (see Page 59), Hydrangea Peegee (see Page 59), Butterfly Bush (see Page 58), Coral Dogwood (see Page 58), Rugosa Rose (see Page 60), Weigelas (see Page 61) and Persian Lilac (see Page 60).

#### Tall Shrubs

Sweet Mockorange (see Page 60), Bush Honeysuckles (see Page 59), Shrub-altheas (see Page 61), Common Snowball (see Page 61), Devil's Walking Stick (see Page 58), Cranberry Bush (see Page 58), Lilacs (see Page 60), and Shredded Sumac (see Page 61).

#### Every Home Should Have an Outdoor Living Room

YOUR home—is it in step with the times? Have you a beautiful outdoor living room with carpet of soft rich grass? A place secluded from public gaze by lovely trees, shrubs and evergreens, which also serve to screen out objectionable views? A spot where color, fragrance and beauty of bordy. where color, fragrance and beauty of hardy flowers and comfortable shady nooks invite you to come out of doors?

This is the outdoor living room of TODAY, which is everywhere supplanting the bare, unsightly rear yards of yesterday! No room within the house costs so little to furnishnone gives so rich a return in happiness, contentment and health.

## Surround Your Home With a Lawn of Soft Velvety Green

Stark's Evergreen Mixture

It is composed of the choicest lawn grasses—and is especially prepared to PRO-DUCE permanent, velvety lawns. This mixture is mixed by ourselves of only the finest, recleaned seeds and CONTAINS NO TRASH OR FILLER. On soil prop-erly prepared, this will make a quick green sward and be ready for the first cutting in about six weeks after seeding.

PRICE-SENT POSTPAID BY US-Lb., 50c: 5 lbs., \$2.35. By Express or Freight-5 lbs., \$2.25; 20 lbs., or over at 40c per lb. Our Shady Nook Mixture

This mixture s prepared of the grasses that SUCCEED THE BEST IN SHADED SITUATIONS. We use it under trees and on sunless sides of homes and buildings most successfully. It blends splendidly with our regular Evergreen Mixture. In sowing under large trees, we always advise an application of fertilizer. This almost invariably produces a good growth of velvety grass in places where many mixtures fail. Our customers praise it as best shady place mixture. PRICES—SENT POSTPAID BY US—Lb., 60c; 5 lbs., \$2.85. By Express or Freight: 5 lbs., \$2.75; 20 lbs., or more at 45c per lb.

# YOU Can Easily, Quickly—at Small Cost—MakeYOUR Home Grounds Charmingly Beautiful



Home Planting "D" (See Photo Above) Only \$10!

The 20 hardy Stark Flowering Shrubs that were used to beautify the home directly above are easy to plant and quick to grow—many will bloom first summer. To get them simply write "Home Planting D—\$10" on your order.

Home Planting "E" (See Photo Above) Only \$10!

See above for remarkable beautifying effect secured by planting "Home Planting E"—19 hardy Stark Flowering Shrubs and 2 Climbing Roses. Just write "Home Planting E—\$10" on your order.



Jonkheer J. L. Mock

#### EVERBLOOMING HYBRID TEA ROSES

Roses under this list are all of the everblooming type and furnish blooms continuously from June until frost General MacArthur. A most beautiful bright crimson bedding Rose. Free bloomer. Prices: 90 cts. each, \$8.50 for 10.

Gruss an Teplitz. Always in bloom. Roses are deep velvety crimson and sweetly perfumed. Hardy and vigorous. (See illustration above.) Prices: 90 cts. each, \$8.50 for 10.

Jonkheer J. L. Mock. A magnificent Rose. Extra-large looms on long stems. Petals of silvery pink on inside and deep bright pink on outside. (See illustra-tion above.) Prices: \$1.00 each, \$9.00 for 10.

Kaiserin Auguste Viktoria. The most perfect white everblooming Rose. Flowers unusually double and fragrant. Continuous bloomer. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

Killarney. Scarcely ever without deep pink long-pointed, fragrant buds. A good bedder. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

Gruss an Teplitz

La France. The oldest Hybrid Tea. Large, long-pointed buds; silvery pink, fragrant flowers. Prices: 85 cts. each, \$8.00 for 10.

So cts. each, \$8.00 for 10.

Maman Cochet. Long-pointed shaded pink buds. Profuse bloomer. Prices: 90 cts. each, \$8.50 for 10.

Mme. Caroline Testout. The famous official Rose of Portland, Ore., the "Rose City." Plant vigorous. Large pink blooms. (See illustration above.) Prices: 90 cts. each, \$8.50 for 10.

Mrs. Aaron Ward. Fragrant, pointed buds of rich yellow which open into double Roses. Blooms profusely and continuously. Prices: \$1.00 each, \$9.00 for 10.

Mrs. Charles Bell. A sport of the Radiance Rose. The delicate salmon-pink color does not fade out. Beautiful for bedding and cutting. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

Radiance. The Radiance is rightly the most popu-

above.) Prices: \$1.00 each, \$9.00 for 10.

Radiance. The Radiance is rightly the most popular pink everblooming Rose in America. It is never without blooms from spring until frost. The large fragrant pink flowers are borne on long stems. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

Red Radiance. Flowers are a deep red color. Believed by many to be even a better bloomer than its parent—Radiance. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

\$1.00 each, \$9.00 for 10.

Mme. Caroline Testout

Sunburst. Extremely long orange-yellow buds of delightful fragrance. Free bloomer. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

william R. Smith. The long-pointed buds open into exceptionally double, fragrant flowers whose outside petals are delicate pink with centers of creamy white. Continuous bloomer. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

#### HARDY HYBRID PERPETUAL ROSES

Hybrid Perpetual Roses might be called the June-blooming Roses, as they produce their main crop at that time, although if given proper care they will bloom somewhat throughout the summer and in fall.

Mrs. John Laing. Large, pointed buds. Immense, clear pink flowers. Prices: 85 cts. each, \$8.00 for 10. Prince Camille de Rohan. Flowers are a dark velvety red in color, almost black; fragrant. Blooms even in partial shade. Prices: 85cea., \$8.00 for 10.

Eugene Furst. Sweet-scented bright crimson flowers of velvety texture. A vigorous grower. Prices: 85 cts. each, \$8.00 for 10.

Dr. W. Van Fleet

Climbing American Beauty

Dorothy Perkins

American Pillar

#### HYBRID PERPETUAL ROSES, cont.

Frau Karl Druschki. Also known as "White American Beauty" and "Snow Queen." Best of its type. The pure white blooms are borne on long stems. Blooms throughout summer when properly cared for (See illustration above.) Prices: 90c ea., \$8.50 for 10.

General Jacqueminot. A reliable favorite for many years. The bright clear red flowers are borne profusely during June. (See illustration above.) Prices: 80c each, \$7.50 for 10.

J. B. Clark. A most vigorous rower, the canes often reaching 6 feet in length. Large bright crimson flowers. Has tendency to bloom the second time in fall. (See illustration above.) Price: 90c ea., \$8.50 for 10.

Paul Neyron. Probably the largest Rose. The beautiful bright pink blooms are often 5 to 7 inches in diameter and are borne on long stems, making it excellent for cutting. Often blooms during late summer and fall. (See illustration above.) Prices: 85c each, \$8.00 for 10.

Ulrich Brunner. are borne profusely. (See illustration above.) Prices: 85c each, \$8.00 for 10.

#### CLIMBING ROSES

American Pillar. One of the most dependable and beautiful climbing Roses. The large, bright pink flowers have centers of golden yellow stamens, and are borne in enormous clusters. Extremely hardy. A late bloomer. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

Christine Wright. An early bloomer. Large clusters of clear pink Roses hide the plant over a period of two weeks. Hardy. (See illustration above.) Prices: 85c each, \$8.00 for 10.

Climbing American Beauty. A deservedly popular early bloomer producing a profusion of long-stemmed flowers often 3 inches in diameter and of American Beauty color. Perfectly hardy. (See illustration above.)

Prices: \$1.00 each, \$9.00 for 10.

Dorothy Perkins. Succeeds everywhere. The clusters of bright rosy pink flowers convert this rose into a bower of beauty in late spring. Unusually hardy. (See illustration above.) Prices: 60c each, \$5.50 for 10.

Dr. W. Van Fleet. Voted by majority of the American Rose Society members as the most desirable hardy climbing Rose. The long-stemmed blooms of a lovely

apple-blossom color, are as good for cutting as those o any Tea Rose. A midseason bloomer. (See illustration above.) Prices: 90c each, \$3.50 for 10.

Excelsa. "Red Dorothy Perkins." The most dependable red Rambler, excelling in every way the old Crimson Rambler. Its flowers are borne in clusters in late spring and last for weeks. Hardy, disease-resistant, and vigorous. Prices: 75c each, \$7.00 for 10.

Gardenia. An early bloomer, with small, deep yellow, Tea-Rose shaped buds of unusual fragrance that open up into light cream-colored flowers. Prices: \$1.00 each, \$9.00 for 10.

Paul's Scarlet Climber. An early bloomer. The large flowers, in clusters, are of the brightest scarlet imaginable. Fine for cutting. Prices: \$1.00 each, \$9.00 for 10.

#### BABY RAMBLER ROSES

Baby Ramblers. Unexcelled for bedding, edging, or Rose hedges. Bloom continuously from June until frost. The flowers are borne in clusters similar to those of climbing Rambler roses. Baby Rambler Roses scarcely grow more than 2 feet in height. We can supply in Red, Pink, or White. Prices: 85c each, \$8.00 for 10.

# Stark Quality Shade Trees



ASH, WHITE (Fraxinus americana). ASH, WHITE (Fraxinus americana). An excellent, symmetrical tree of rapid growth and long life. The attractive open foliage allows lawn grass to grow nicely underneath this tree, and it will thrive even under city conditions. Equally good for lawn and street planting purposes. (See illustration above.) Prices: 5 to 6 ft., \$1.00 each; 6 to 8 ft., \$1.50 each; 8 to 10 ft., \$2.00 ea.

White Ash

ASH, EUROPEAN MOUNTAIN (Sorbus aucuparia). A medium-sized tree of unusual beauty, with fern-like leaves. The clusters of white flowers in spring are followed by large bunches of showy red berries which often remain on tree throughout winter. In fall the foliage of this tree turns to beautiful orange and red colors. Especially fine for use as an ornamental specimen or in groups on lawn. Prices: 5 to 6 ft., \$1.50 ea.; 6 to 8 ft., \$2.00 each.

BIRCH, CUTLEAF WEEPING (Betula alba pendula). A most graceful tree with long, slender, weeping branches of finely cut foliage. The bark of this tree is a silvery white color, which makes an exceptionally beautiful effect when planted in groups on lawn or in parks or cemeteries. Prices: 4 to 6 ft., \$3.00 each; 6 to 8 ft., \$4.00 each.

BIRCH, EUROPEAN WHITE (Betula alba). moderate-sized tree, with graceful, slender branches of semi-drooping habit. This is the Birch made famous in poetry and literature. Conspicuous white bark which makes it beautiful as a specimen or in groups. Prices: 5 to 6 ft., \$2.00 each; 6 to 8 ft., \$2.75 each.

BOXELDER (Acer negundo). A rapid-growing tree with landsome, bright green foliage and nicely shaped spreading head. It is good for street or lawn planting and in certain sections of the country is used for wind-breaks. Will succeed in places where many varieties of trees will fail to grow, and withstands cold and drought. Prices: 5 to 6 ft., 75 cts. each; 6 to 8 ft., \$1.10 each; 8 to 10 ft. \$1.50 each. BOXELDER (Acer negundo).

UMBRELLA CATALPA, UMBRELLA (Catalpa bignoniouses nana). A popular tree especially desirable for formal effects, and used extensively in park and cemetery plantings. It is a rapid grower and naturally forms the umbrella-shaped head without pruning. Succeeds in all solis and climates. Stark Bro's Umbrella Catalpas are all specially budded to insure perfect heads. (See illustrations) all specially budded to insure perfect heads. (See illustration page 57.) Prices: 1-year, \$2.00; 2-year, \$2.50; extra, \$3.00.

\$2.50; extra, 35.00.

CATALPA, WESTERN (Catalpa speciosa). A rapid-growing tree with large, leart-shaped leaves, and large clusters of fragrant, creamy white flowers. A very hardy tree often grown for timber purposes; also valuable as lawn specimen. Prices: 5 to 6 ft., 75 cts. each; 6 to 8 ft., \$1.00 each.

CRAB, BECHTEL (Malus ioensis plena). A beautiful medium-sized tree. In early spring it is literally

covered with large, double, rose-like pink flowers of wonderful fragrance. Effective as single specimen, in groups or massed in shrub border. (See illustration above.) Prices: 2 to 3 ft., \$1.35 each; 3 to 4 ft., \$1.50 each.

Lombardy Poplar

CRAB, PARKMAN (Malus halliana parkmani). A dwarf Japanese tree bearing a profusion of fragrant, rose-pink flowers in the spring. Good as lawn specimen and in shrub border. Perfectly hardy. Prices: 2 to 3 ft., \$1.35 each; 3 to 4 ft., \$1.50 each.

ELM, AMERICAN or WHITE (Ulmus americana). Our grandest shade tree. A long-lived variety that is satisfactory everywhere. The George Washington Elm was famous in history. It is a rapid grower, forming a vase-shaped head, with graceful spreading, and drooping branches. Adapted to all purposes, for street planting or on lawns, and unexcelled for planting near buildings as its lofty branches permit air to circulate and grass to grow underneath. (See illustration page 57). Prices: 5 to 6 ft. \$1.00 each; 6 to 8 ft. \$1.50 each; 8 to 10 ft., \$2.00 each.

ELM, MOLINE (Ulmus americana molini). A valuable new type of upright habit of growth, with large leaves. Exceptionally rapid grower. Crotches do not form in this Elm, which prevents splitting. Ideal tree for street or lawn planting. Prices: 6 to 8 ft., \$2.50 each; 8 to 10 ft., \$3.00 each.

LINDEN, AMERICAN (Tilia americana). Sometimes called the Basswood Tree. A stately native tree of rapid growth and spreading habit, with luxuriant heart-shaped foliage. The attractive, clover-scented, waxy, creamy white flowers are-exceptionally fine for bees. A wonderful tree for either lawn or street planting. Prices: 5 to 6 ft., \$2.00 each; 6 to 8 ft., \$2.75 each; 8 to 10 ft., \$3.75 each.

LOCUST, GLOBE-HEADED (Robinia acacia bessoniana). This is an unusual formal tree, similar to Umbrella catalpa except that the head is globe-shaped and the Locust follage gives it a much finer appearance. This tree was found successfully growing in Montana where the temperature often reaches 40 degrees below zero. A fine tree for planting in pairs in formal garden work, etc. Prices: \$4.50 ea.

In pairs in formal garden work, etc. Prices: \$4.50 ea. LOCUST, COMMON (Robinia pseudoxacia). A hardy native tree which was one of the favorite yard trees of the early American settlers. It is a medium rapid grower, with attractive foliage and beautiful clusters of pea-shaped fragrant white flowers. Also often planted for timber purposes. Prices: 5 to 6 ft., 85c each; 6 to 8 ft., \$1.10 each.

MAIDENHAIR TREE (Ginkgo biloba). One of the most unusual and interesting long-lived trees, and a medium rapid grower. It is the sole survivor of a race of trees which grew in prehistoric ages. In China and Japan this tree is closely connected with certain religions, and this fact has saved the variety up to the present time as it is no longer found growing in the wild state. It is very hardy, free from disease and insects, and an ideal tree for lawn, park, or street planting. Some of the beautiful boulevards of Washington, D. C., are lined with Maidenhair Trees. Prices: 5 to 6 ft., \$3.50 each; 6 to 8 ft., \$4.50 each.

MAPLE, NORWAY (Acer platanoides). One of the most beautiful shade trees. It is a rapid grower, with clean, deep green foliage, strong branches which require no pruning, and a natural globe-shaped, compact head. Its clusters of bright yellow flowers are showy in early spring. This tree is popular for avenue, lawn, or park planting. A long-lived tree, and really the best of the Maples. (See illustration page 57.) Prices: 5 to 6 ft., \$1.75 each; 6 to 8 ft., \$2.75 each; 8 to 10 ft., \$3.50 each.

MAPLE, SCHWEDLER (Acer platanoides schwedleri). Identical in habit of growth with the Norway Maple, but the foliage is bright wine-red in spring. It makes an unusually beautiful specimen tree for the lawn. Prices: 5 to 6 ft., \$3.00 each; 6 to 8 ft., \$4.00

MAPLE, SILVER (Acer dasycarpum). called "Soft Maple." It is an exceptionally rapid grower, long-lived and perfectly hardy in all soils and under all conditions. Especially fine where quick shade is desired, and should be allowed to grow naturally in order to develop its fullest beauty. Valuable for either street or lawn planting. Attractive red and orange foliage in fall. (See illustration above.) Prices: 5 to 6 ft., 90c each; 6 to 8 ft., \$1.25 each; 8 to 10 ft., \$1.75 each.

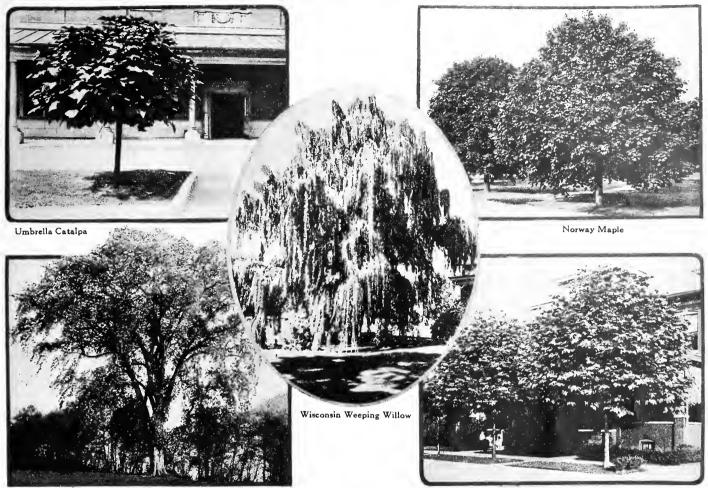
MAPLE, SUGAR or HARD (Acer saccharum). A beautiful, slow-growing, long-lived tree, gorgeously clothed in orange, red, and gold foliage in the fall. This is the tree from which maple syrup is obtained. Good for either lawn or street planting. Prices: 5 to 6 ft. \$1.50 each; 6 to 8 ft., \$2.25 each; 8 to 10 ft., \$3.00 each; \$3.00 each.

MAPLE, WIER (Acer dasycarpum wiers). A rapid-growing variety of the Silver Maple, with finely cut, fern-like foliage and long, graceful, weeping branches. Excellent for specimen lawn trees. Prices: 5 to 6 ft. \$1.25 each; 6 to 8 ft., \$1.75 each; 8 to 10 ft., \$2.50

MULBERRY, WEEPING (Morus alba pendula). A grafted, weeping tree about 6 to 8 feet high that bears edible fruit. The branches weep to the ground and completely hide the trunk of the teee. Good for entrance plantings. in lawns, parks, or cemeteries. Price: \$3.50 each.

# Hedges, Vines and Shrubs

Page 57



American or White Film

#### SHADE TREES, Continued

OAK, PIN (Quercus palustris). Considered by many the best Oak. It is a fairly rapid-growing pyramidal tree, with deeply cut, bright green, glossy leaves. If allowed to grow naturally, the long branches sweep gracefully down until they touch the ground. A valuable tree for either street or lawn planting. Prices: 4 to 6 ft., \$2.25 each; 6 to 8 ft., \$3.25 each.

PERSIMMON, COMMON (Diospyros virginiana) A native tree of medium size, with attractive, clean foliage. It bears edible fruit that ripens in early fall. Fine tree for planting, either as specimen or in groups on lawn. Prices: 3 to 4 ft., \$1.50 each; 4 to 6 ft., \$2.00 each.

PLANE TREE, EUROPEAN or SYCAMORE PLANE IREE, EUROPEAN of STCAMORE (Platanus orientalis). One of our best trees for all purposes. It is a rapid grower, with bark mottled with large blotches of creamy white, making the trees unusually attractive in winter. Ideal for city planting, as it withstands smoke, gas, and other similar conditions. Easily transplanted. Useful for lawn or streets. This is the famous tree of the Paris boulevards. (See illustration above.) Prices: 5 to 6 ft., \$1.75 each; 6 to 8 ft., \$2.25 each; 8 to 10 ft., \$3.25 each.

PLUM, DOUBLE-FLOWERING (Prunus plena). A very showy, small tree which is literally covered with double, rose-like pink flowers in early spring. This tree is sometimes referred to as the "Rose-tree of China." Attractive as specimen or when planted in shrub border. Prices: 2 to 3 ft., 85 cts. each; 3 to 4 ft., \$1.00 each.

POPLAR, CAROLINA (Populus engenei) most rapid-growing shade tree on our list. It is often planted with slower-growing varieties to furnish shade until the permanent trees have grown to sufficient size and then the Poplar can be cut out. Succeeds everywhere. Bright green glossy foliage. Prices: 5 to 6 ft., 60 cts. each; 6 to 8 ft., 85 cts. each; 8 to 10 ft., \$1.10 each.

POPLAR, LOMBARDY (Populus nigra italica). A tall, picturesque Italiantree of slender, upright habit of growth. It is valuable to use in formal gardens or to give accent to plantings, and can be planted very close together to screen unsightly views and buildings. A hardy, rapid grower. It is extensively used along roads of European countries. (See illustration page 56.) Prices: 5 to 6 ft., 80 cts. each; 6 to 8 ft., \$1.00 each; 8 to 10 ft., \$1.50 each; 10 to 12 ft., \$2.00 each.

SYCAMORE, EUROPEAN. See Plane Tree.

TULIP TREE (Liriodendron tulipifera). A tall, rapid-growing tree of unusual beauty. It has odd-shaped leaves and large, tulip-shaped yellow flowers with orange-colored centers. Makes a beautiful speciment tree for any lawn. Prices: 5 to 6 ft., \$1.50 each; 6 to 8 ft., \$2.00 each; 8 to 10 ft., \$3.00 each.

WILLOW, WISCONSIN WEEPING WILLOW, WISCONSIN WELFING (Salix blanda). Weeping Willows have long been favorite trees. This variety is hardy and an unusually rapid grower, with long, slender, drooping branches and narrow green leaves. It is attractive for planting on the lawn, in parks or cemeteries, and will thrive in either moist or dry ground. (See illustration above.) Prices: 4 to 6 ft., \$1.00 each; 6 to 8 ft., \$1.50 each. (Salix blanda).

#### HEDGE PLANTS

PRIVET, AMUR (Ligustrum amurense). northern type. This variety will withstand severe winters (40 degrees below zero) without injury, and is, winters (40 degrees below zero) without injury, and is, undoubtedly, the best Privet. It will stand any amount of trimming or shearing, and is also valuable in the shrub border when allowed to grow naturally. The fragrant white flowers are followed by blue-black berries. (See illustration page 61.) Prices: 12 to 18 in., 20 cts. each, \$15.00 per 100; 18 to 24 in., 25 cts. each, \$20.00 per 100; 2 to 3 ft., 30 cts. each, \$25.00 per 100.

CALIFORNIA PRIVET. (Ligustrum Makes a most excellent hedge where winters are not too severe. Extensively used. Attractive dark green leathery foliage. Prices: 12 to 18 in., 12 cts. each, \$10.00 per 100; 2 to 3 ft., 20 cts. each, \$11.00 per 100; 2 to 3 ft., 20 cts. each, \$15.00 per 100.

BARBERRY, JAPANESE (Berberis thunbergi). See description under shrubs, page 58.

European Plane Tree or Sycamore

## **VINES**

CLEMATIS, SWEET AUTUMN (Clematis paniculata grandiflora). One of the best hardy climbing vines. It has fine foliage, and in early fall is literally covered with masses of spicy fragrant white blooms, followed by attractive feathery seed-pods.

Prices: 55 cts.

CLEMATIS, LARGE-FLOWERING. Stark Bro's have thoroughly tested out many varieties of Large-flowered Clematis and have found the following three varieties to be the best and most dependable.

Mme. Edouard Andre. Large flowers of an unusual red color.

Henry (Clematis henryi). Large, beautiful, waxy white flowers.

Jackman (Clematis jackmani). This is a deservedly

popular variety as it is a strong grower, with masses of large, rich purple blossoms over the entire vine. Often blooms second time in late fall.

Prices: Any of the above Large-flowering Clematis \$1.25 each; \$11.00 for 10

HONEYSUCKLE HALL JAPANESE (Lonicera japonica halliana). An all-purpose vine. It makes an ideal hedge when trained on a wire fence; also fine for covering steep embankments. Fragrant white and yellow flowers are borne throughout the summer. Foliage practically evergreen. Prices: 50 cts. ea., \$4.50 for 10.

IVY, ENGELMANN (Ampelopsis quinquefolia engelmanni). Large, "five-fingered" leaves, similar to those of American ivy or Virginia creeper, to which it is superior. Will grow on west side of buildings where other Ivy often burns out. Prices: 55 cts. each; \$5.00 for 10.

IVY, BOSTON or JAPANESE CREEPER (Ampelopsis tricuspidata). A well-known hardy vine that clings firmly to walls, posts, etc. Its handsome green foliage turns to bright scarlet and yellow colors in fall. Prices: 70 cts. each; \$6.50 for 10.

WISTERIA (Wisteria sinensis). Long a deservedly tavorite vine. It is a rapid grower and the sweet-pea shaped lavender flowers are borne in long clusters, often a foot in length. (See illustration page 61.) Prices: 90 cts. each; \$8.50 for 10.



Butterfly Bush. 1/8 size

Berries and Hedge of Japanese Barberry

Flowers of Shrub-Althea or Hibiscus. 1/3 size

## Stark Immediate-Effect Flowering Shrubs

Each Stark shrub or tree is given individual scientific attention so as to insure a perfect specimen.

BARBERRY, JAPANESE (Berberis thunbergi). A widely known all-purpose Barberry, useful as a hedge plant and shrub. It is thickly covered with small, bright green foliage and protective thorns which make it ideal for hedge purposes. The foliage turns to brilliant orange and red in fall, and the bright red berries are showy during the winter. Especially fine foundation shrub. (See illustration above.) Prices: 1 to 1½ ft., 35 cts. each, 10 at 30 cts. each; 1½ to 2 ft., 45 cts. each, 10 at 40 cts. each.

BUTTERFLY BUSH (Buddleia davidi). A popular plant of medium size. It dies to the ground each winter but will grow to a height of 5 feet or more in a single season. A continuous bloomer from July until frost, bearing long spikes of fragrant, brilliant lilac flowers having orange centers and which attract large numbers of butterflies. (See illustration above.) Prices: 2-yr., 50 cts. each, 10 at 45 cts. each.

CRANBERRY BUSH, AMERICAN (Viburnum americanum). A most beautiful shrub that is not as widely known as it should be, and far superior to the European Cranberry Bush. The large, flat heads of white flowers are followed by big clusters of bright red berries, which are edible and attractive to birds. Bright red and yellow foliage in fall. Prices: 2 to 3 ft., 75 cts. each, 10 at 70 cts. each.

DEUTZIA, LEMOINE (Deulzia lemoinei). The Deutzias are among our loveliest spring-blooming shrubs, and this variety is one of the best. It grows to medium height, and in spring is completely covered with large clusters of white flowers. Useful in shrub border or in foundation planting. Prices: 1½ to 2ft., 75 cts. each, 10 at 70 cts. each, 2 to 3ft., 90 cts. ea. 10 at 85 cts. each.

DEUTZIA, PRIDE OF ROCHESTER (Deutzia scabra). An excellent tall-growing shrub for borders. Its double flowers are borne in long panicles, and the outer petals are tinged with pink. Useful for cutting. (See illustration above.) Prices: 2 to 3 ft., 55 cts. eac., 10 at 50 cts. each; 3 to 4 ft., 65 cts. each, 10 at 60 cts. each.

DEUTZIA, SLENDER (Deutzia gracilis). A dwarf Deutzia which blooms so profusely in May that its small, snow-white flowers entirely cover the bush. It is unexcelled for low foundation plantings, entrance plantings, or in front of taller shrubs. (See illustration above.) Prices: 1 to  $1\frac{1}{2}$  ft., 65 cts. each, 10 at 60 cts. each;  $1\frac{1}{2}$  to 2 ft., 85 cts. each, 10 at 80c. each.

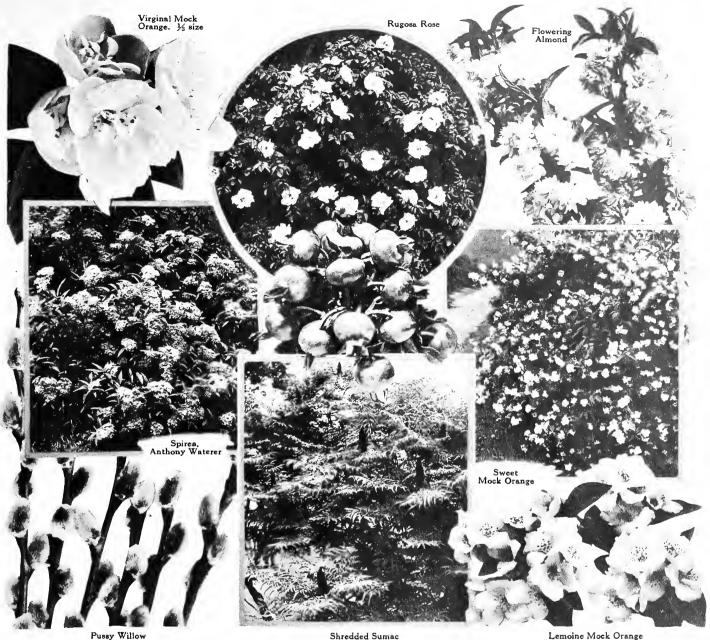
DEVIL'S WALKING-STICK (Aralia spinosa).
An unusual, tall shrub of tropical appearance, with

enormous, finely divided leaves on tall, straight stems, and clusters of fluffy white blooms, followed by dark blue berries. Valuable for planting at corners of buildings or in tall shrub plantings. (See illustrations above.) Prices: 2 to 3 ft., 60 cts. cach, 10 at 55 cts. each; 3 to 4 ft., 75 cts. each, 10 at 70 cts. each.

DOGWOOD, CORAL (Cornus alba sibirica). An all-purpose shrub of medium height, with stems and branches a bright red color during the winter months making them effective in any planting. The clusters of creamy white flowers are followed by blue-gray berries. Thrives in either sun or shade and is perfectly hardy. Pricess: 2 to 3 ft., 55 cts. each, 10 at 50 cts. each; 3 to 4 ft., 65 cts. each, 10 at 60 cts. each.

ELDER, GOLDEN (Sambucus canadensis aurea). The foliage is bright golden yellow throughout season, making it most effective in mass plantings. Its very tragrant flowers are borne in large panicles. Prices: 2 to 3 ft., 55 cts. each, 10 at 50 cts. each; 3 to 4 ft., 70 cts. each, 10 at 65 cts. each.

FLOWERING ALMOND (Prunus glandulosa). A dwarf shrub, whose slender branches are literally covered with pink, rose-like flowers in early spring. Most effective when massed in shrub border. (See illustration p. 59.) Prices: 1½ to 2 ft., 85 cts. each; 2 to 3 ft., \$1.00 each.



## **Beautiful Blooms From Spring To Fall**

FLOWERING QUINCE (Cydonia japonica). A shrub of medium height. In early spring, its large, bright scarlet flowers give the entire bush a bright, fiery red appearance. Its quince-like fruits are sometimes used for flavoring jellies. Beautiful specimen plant, good for massing in border, or for flowering hedge. Prices: 1½ to 2 ft., 60 cts. each, 10 at 55 cts. each; 2 to 3 ft., 75 cts. each, 10 at 70 cts. each.

FORSYTHIA, BORDER (Forsythia intermedia). The Forsythias are considered our earliest blooming shrubs. They are literally covered with bright yellow bell-shaped flowers before the leaves appear. The foliage is equally fine. This variety is of medium height and is useful for border, entrance, or foundation planting. (See illustration page 58.) Prices: 2 to 3 ft., 65 cts. each, 10 at 60 cts. each; 3 to 4 ft., 80 cts. ea., 10 at 75 cts. each.

HIBISCUS. See Shrub-althea.

HONEYSUCKLE, RED TATARIAN (Lonicera latarica sibirica). The bush Honeysuckles are among our most desirable and attractive rapid-growing, all-purpose shrubs. They are practically the first shrubs to leaf out in the spring, and are unexcelled for tall borders or screen plantings, thriving in either shade or sun. Often used for tall hedges as they withstand shearing. This variety, probably the most popular one, bears masses of deep pink flowers followed by showy red

berries. (See illustration page 60.) Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 80 cts. each, 10 at 75 cts. each.

HONEYSUCKLE, MORROW (Lonicera morrowi).

A good accent shrub or high foundation plant of medium height. The flowers, white when they first open, later turn yellow, and are slightly fragrant. (See illustration page 60.) Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 80 cts. each, 10 at 75 cts. each.

HONEYSUCKLE, WINTER (Lonicera fragrantissima). The flowers of this attractive Honeysuckle are delicate pink and very fragrant. They appear just as leaves are budding out in the spring. (See illustration page 60.) Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 80 cts. each, 10 at 75 cts. each.

HYDRANGEA PEEGEE (Hydrangea paniculata grandisflora). A conspicuous showy medium- to tall-growing shrub which may be kept in bush form or can be trained to small tree form. It produces enormous bloom-heads during July and August, at first white and then changing to pink. Useful shrub for foundation planting or for massing in border, perfectly hardy. (See p. 60.) Prices: 18 to 24 in., 60 cts. 10 at 55 cts. each; 2 to 3ft., 75 cts. each, 10 at 70 cts. each; 3 to 4 ft., 85 cts. each, 10 at 80 cts. each.

HYDRANGEA, 'SNOWHILL (Hydrangea arborescens grandiflora). Called the "Everblooming Hydrangea," as it starts blooming in June and continues until frost. The flower-heads often measure 10 inches across, and are pure white resembling the well-known Snowball. It is of medium height and especially useful around foundations or in border. Succeeds in either shade or sun. (See illustration page 60.) Prices: 18 to 24 in., 70 cts. each, 10 at 65 cts. each; 2 to 3 ft., 80 cts. each, 10 at 75 cts. each.

JETBEAD (Rhodotypos kerrioides). A shrub of medium height with attractive foliage, and white flowers, resembling the Mock Orange, borne profusely in May and June and also in fall. Dark jet-black berries. Adapted to either sunny or shady locations. Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 75 cts. each, 10 at 70 cts. each.

KERRIA, DOUBLE (Kerria japonica flore-pleno). One of the best yellow-flowering shrubs. Its bright yellow, double flowers are borne profusely in spring, throughout the summer, and until late fall. The slender green branches make the plant very effective during the winter months. Good in foundation planting, at entrances or massed in shrub border. (See illustration page 60.) Prices: 18 to 24 in., 65 cts. each, 10 at 60 cts. each, 2 to 3 ft., 80 cts. each, 10 at 75 cts. each.



## Stark Shrubs Give Charm To Your Home

LILACS, FRENCH BUDDED (Syringa vulgaris). A great improvement over the common Lilac. They bloom even when very young and the colors range from almost a true blue through all shades of purple into a deep purplish red, both single and double-flowered forms. Our French Lilacs are propagated from parent plants which were brought over from France by C. M. Stark, late president of Stark Bro's Nurseries. Stark Bro's tested many named Lilacs and have found the following varieties to be the best.

Belle de Nancy. The satiny rose flowers are borne in large clusters. A most beautiful variety.

Ludwig Spaeth. An unusual Lilac. Flowers are deep reddish purple, borne in extremely long clusters. Marie Legraye. Handsome, fragrant, white flowers.

Mme. Abel Chatenay. A double white variety with very fragrant flowers

Michel Buchner. Double, blue-flowered Lilac of unusual beauty.

President Grevy. The finest of all blue Lilacs; in fact, we consider this variety probably the finest of budded Lilacs. The enormous heads of blue flowers are borne profusely. (See illustration page 61.)

Prices on all above varieties of French Budded Lilacs: 2 to 3 ft., \$1.50 each, 10 at \$1.40 each; 3 to 4 ft., \$2.00 each, 10 at \$1.90 each.

LILAC, COMMON PURPLE
The old tavorite purple Lilac. Clusters of fragrant purple flowers. Very hardy. Excellent for lawn speci-LILAC,

men, for groups or shrub border, also makes attractive hedge. Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 85 cts. each, 10 at 80 cts. each.

LILAC, PERSIAN (Syringa persica). A mediumheight Lilac, with small leaves and graceful, slender stems. This variety may be used successfully in foundation planting, or makes a beautiful border or specimen plant. The delicately fragrant, lavender flowers are borne in great clusters. One of our best Lilacs. Prices: 2 to 3 ft., 85 cts. each, 10 at 80 cts. each; 3 to 4 ft., 95 cts. each, 10 at 90 cts. each.

MOCK ORANGE, SWEET (Philadelphus coronari-This is the Syringa of grandmother's garden, and a deservingly popular shrub. The large creamy white blooms, of orange-blossom fragrance, are borne profusely in May and June. Useful as a lawn specimen, in shrub border or for tall hedge. (See illustration page 59.) Prices: 2 to 3 ft., 55 cts. each, 10 at 50 cts. each; 3 to 4 ft., 65 cts. each, 10 at 60 cts. each.

MOCK ORANGE, LEMOINE (Philadelphus lemoinei). A dwarf Mock Orange having flowers similar to but smaller than the Sweet Mock Orange, with the same delicate fragrance. Fine for use in foundation Prices: 1½ to 2ft., 70 cts. each, 10 at 65 cts. each; 2 to 3 ft., 80 cts. each, 10 at 75 cts. each.

MOCK ORANGE, VIRGINAL (Philadelphus Virphiladelphus Virginal). A new Mock Orange which is undoubtedly the best of the many new varieties of this desirable shrub. The double, fragrant flowers often measure 1½ to 2 inches in diameter and are borne over a long period. (See illustration page 59.) Prices: 2 to 3 ft., \$1.25 each; 3 to 4 ft., \$1.50 each.

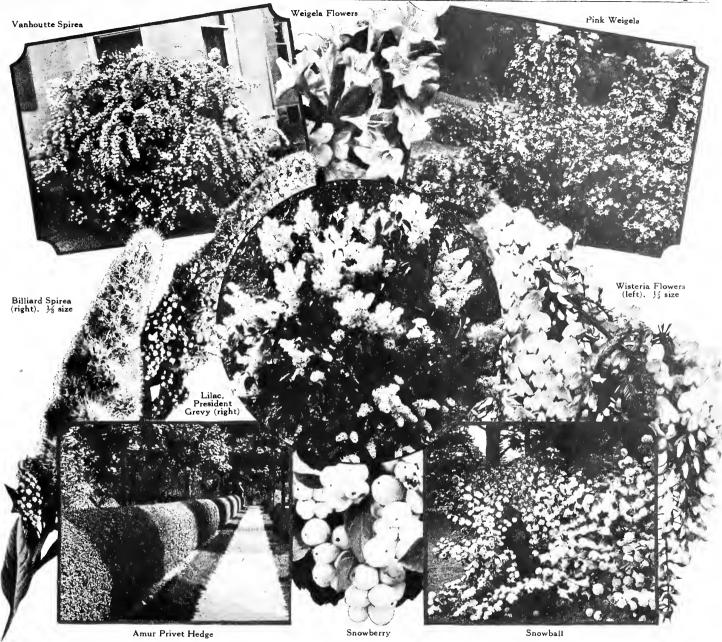
each; 3 to 4 ft., \$1.50 each.

PRIVET, REGEL (Ligustrum ibota regelianum). An all-purpose shrub of medium height that can be used as a hedge plant and is especially beautiful. Its attractive dark green leaves are borne on slightly drooping branches. The fragrant, creamy white flowers in June are followed by dark blue berries. A distinctive plant that succeeds in sun or shade. (See illustration above.) Prices: 1½ to 2 ft., 50 cts. each, 10 at 45 cts. each; 2 to 3 ft., 60 cts. each, 10 at 55 cts. each.

PUSSY WILLOW (Salix discolor). A tall-growing shrub with silver-gray flower-buds that are most attractive for cutting. In early spring this plant is a great favorite with the children. Useful as specimen or in shrub border. (See illustration page 59.) Prices: 3 to 4 ft., 70 cts. each, 10 at 65 cts. each; 4 to 6 ft., \$1.00 each, 10 at 90 cts. each.

ROSE, RUGOSA (Rosa rugosa). The Rugosa Rose

ROSE, RUGOSA (Rosa rugosa). The Rugosa Rose is extremely hardy and can be used as a shrub in the border or as a flowering hedge. It is almost everhlooming, and its bright red flowers, often measuring 3 inches across, are followed by showy red seed-pods which remain on the plant practically all winter. Dark green crinkly leathery foliage. (See illustration page 59.) Prices: 1½ to 2 ft., 60 cts. each, 10 at 55 cts. each; 2 to 3 ft., 80 cts. each, 10 at 75 cts. each



## Stark Shrubs Add Value To Your Home

SNOWBALL, COMMON (Viburnum opulus sterile). Also called "Guelder Rose." A tall-growing shrub, A tall-growing shrub, literally covered with enormous white flowers. Most attractive for Decoration Day as they are usually in full bloom at that time. Prices: 2 to 3 ft., 75 cts. each; 10 at 70 cts. each; 3 to 4 ft., 90 cts. each, 10 at 85 cts. each.

SNOWBERRY, GARDEN (Symphoricarpos racemosus lævigatus). A dwarf shrub that thrives in sunny, shady, or moist locations. The enormous clusters of white berries give the appearance of masses of white flowers. Good in shrub border or in foundation plantings. Prices: 2 to 3 ft., 50 cts. each, 10 at 45 cts. each; 3 to 4 ft., 60 cts. each, 10 at 55 cts. each.

SPIREA, ANTHONY WATERER (Spirae bumalda, Anthony Waterer). A most beautiful and desirable dwarf shrub. The bright crimson flowers are borne in clusters, often 3 inches across, and are borne almost continuously, from June until frost. Fine for foundation planting, to face down taller shrubs or entrance, or makes an attractive low hedge. (See illustration page 50.) Prices: 1 to 1½ ft., 60 cts. each, 10 at 55 cts. each; 1½ to 2 ft., 75 cts. each, 10 at 70 cts. each.

SPIREA, BILLIARD (Spiræa billiardi). A mediumheight, upright-growing Spirea, with long spikes plumes of pink flowers from July until frost; especially fine for using in bouquets. Succeeds even in dry locations. (See illustration above.) Prices: 2 to 3 ft., 55 cts. each, 10 at 50 cts. each; 3 to 4 ft., 65 cts. each, 10 at 60 cts. each.

SPIREA. THUNBERG (Spirwa thunbergi). Its attractive, feathery follage makes this one of the most beautiful Spireas. It is a mass of snow-white flowers before the leaves appear. A semi-dwarf, all-purpose shrub Prices: 1½ to 2 ft., 60 cts. each, 10 at 55 cts. each; 2 to 3 ft., 75 cts. each, 10 at 70 cts. each.

SPIREA, VANHOUTTE (Spirae vanhouttei). Rightly termed the one best shrub for all purposes, and sometimes called "Bridal Wreath." Its graceful branches are completely covered in May with showy white flowers. Useful for foundation planting, as a flowering hedge, in the shrub border, or as specimen plant. Perfectly hardy. (See illustration above.) Prices: 2 to 3 ft., 50 cts. each, 10 at 45 cts. each; 3 to 4 ft., 60 cts. each, 10 at 55 cts. each; 4 to 5 ft., 75 cts. each, 10 at 70 cts. each.

SHRUB-ALTHEA (Hibiscus syriacus). The Shrubaltheas are desirable shrubs of upright growth or may be grown in tree form. Often called "Rose of Sharon" or "Hibiscus." They flower profusely from August until frost when few other shrubs are in bloom. Excelent in shrub border, for accent planting, in entrance or corner plantings, or can be used as flowering hedge. The following colors have been found to be the most desirable ones. (See illustration on page 58.)

Colors:—Double Purple, Double Red, Double Rose, White. Prices: 2 to 3ft., 65 cts. each, 10 at 60 cts. each; 3 to 4 ft., 85 cts. each, 10 at 80 cts. each.

SUMAC, SHREDDED (Rhus typhina laciniata), (Rhus typhina laciniala). A tall shrub with attractive, finely cut, fern-like foliage that is brilliantly colored in fall. The large clusters of showy reddish brown berries remain on the plant throughout the winter. Valuable in tall border or screen plantings. (See illustration page 59.) Prices: 3 to 4ft., 90 cts. each, 10 at 85 cts. each; 4 to 5 ft., \$1.15 each, 10 at \$1.05 each.

TAMARIX, AFRICAN (Tamarix africana). A tall-growing shrub, with delicate, pale green foliage that gives the entire plant a fluffy or lacy appearance. The small pink flowers are thickly set along the graceful stems. Desirable in shrub borders. Prices: 2 to 3 ft. 45 cts. each, 10 at 40 cts. each; 3 to 4 ft., 50 cts. each, 10 at 45 cts. each.

WEIGELA, PINK (Weigela rosea). The Weigelas are among our most desirable flowering shrubs. They are of medium height and may be successfully used in foundation plantings, in the shrub border, or as a lawn specimen. This bears a profusion of rosy pink flowers over a period of several weeks in May and June, and also bloom sparingly through summer and fall months. Thrives in sun or shade. (See illustration above.) Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 75 cts. each, 10 at 70 cts. each.

WEIGELA, RED (Weigela hybrida, Eva Rathke). (Weigela hybrida, Eva Rathke). A semi-dwarf shrub completely covered with dark red flowers during the spring, and has a tendency to bloom throughout entire summer. The best red Weigela. Prices: 2 to 3 ft., 90 cts. each, 10 at 85 cts. each; 3 to 4 ft., \$1.15 each, 10 at \$1.05 each.



#### Flowers From Stark Seeds Select

ASTERS—One of the most popular cut flowers, also highly esteemed for bedding effects. Modern types unusually effective and pleasing. We list popular mixtures in several distinct types of flower and the seed is of the very best.

American Beauty — Large round blooms, 4 to long stems. Plants 2½ to 3 feet. Mixed. Pkt., 10c; ½ oz., 35c.

American Late Branching—Another late variety very fine for bedding and cut flowers. Mixed. Pkt., 10c; 1/8 oz., 25c.

Giant Comet Most popular type, flowers resembling Chrysantheniums in form and size. All the beautiful Aster colors mixed. Pkt., 25c; 1/8 oz., 40c.

Crego Mammoth Improved strain of Comet type, flowering in midseason. Mixed. Pkt., 10c; 1/8 oz.. 25c.

Antirrhinum (Snapdragon)

A beautiful old fashioned flower, won-derfully improved in variety of colors and size of flowers. Delightfully fraderfully improved in variety of colors and size of flowers. Delightfully fragrant, long season of bloom, hardy with some protection, blooming again early in spring. Mixed. Pkt., 10c; ½0.02, 30c; Pink Perfection—Finest named variety, with long perfect bloom spikes. Exquisite Hermosa pink. Pkt., 25c.

Anemone Coronaria— (Hardy Perential). Flowers many brilliant colors on stems 8 to 10 inches above foliage. Pkt., 10c.

Aggeratum—— (Floss Flower)

Ageratum — (Floss Flower)
Blooms abundantly
from early summer until frost. Colors:
blue, lavender, and white. Mixed.
Pkt., 5c. Blue Perfection (Dwarf)— 8 to 12 inches high, dark blue flowers. Pkt., 10c.

Alyssum — Best known and most popular border plant, 8 to 12 inches high. Masses of small white flowers. Pkt., 5c; 1/4 oz., 15c; oz., 25c.

Alyssum Saxatile — (Gold Dust). Spreading perennial plant with golden yellow flowers in early spring. Pkt., 10c.

flowers in early spring. Pkt., 10c.

Aquilegia The Columbine in improved type. Hardy perennial, flowering early spring in many beautiful colors. Single Mixed, pkt., 10c; Double Mixed, pkt., 10c.

Asparagus Fern Grace full plants for

hanging baskets.

Sprengeri—(Emerald Feather).

Long drooping branches.

Pkt., 15c.

Plumosus Nanus Fine feathery foliage. Pkt., 25c.

Centaurea Cyanus—(Bachelors Button).
Early flowering with abundant double flowers in blue, pink, lavender and white. Pkt., 10c.

Centaurea Imperialis -

(Sweet Sultan). Flowers larger than Cyanus. Fringed, double, same colors, including purple. Pkt., 10c.

Balsam (Lady Slipper). Quick growing plants with numerous spikes of flowers in many delicate colors. Mixed. Pkt., 10c.

Bean, Scarlet Runner (15)-

Interesting climber adapted to cool molst locations. Flowers intense flaming scarlet. Young pods edible. Pkt., 10c; 3 pkts., 25c.

Bean, Hyacinth (16)—Splendi i d climber, with clusters of pea-like flowers, purple, lavender and white. Pkt., 10c; oz., 15c.

Pkt., 10c; oz., 15c.

Calendula (Pot Marigold). A fine bedding plant noted for its bright yellow and orange shades. Orange King (5)—The best double type. Pkt., 10c; ½ oz., 35c. Ball—(Orange, light center). Lemon Queen—(Sun-flower yellow). Meteor—(Creamy white striped orange.) Each 10c per pkt.; oz., 35c. Mixed Calendula—Finest improved. Pkt., 10c; oz., 25c. oz., 25c.

Gourds — (Ornamental). Vines of rapid growth; fruits of Fine mixed. Pkt., 10c; oz., 25c.

Queen of the Market - Earliest Aster blooming before any other types. Low branching plants, large double flowers. Pkt., 10c; 1/8 oz., 20c.

NEW ASTER COLORS

September Beauty (13) — Belicate flesh pink. Pkt., 10c; 1/8 oz., 25c.

Azure Blue—Late branching type. Pkt., 1/8 oz., 25c.

Sensation (14)—Reddest of red Asters. Pkt., 10c; 1/8 oz., 25c. Sulphur Yellow—Only yellow Comet.
Pkt., 10c; ½ oz., 25c.
White King—Beautiful pure white. Pkt.,
10c; ½ oz., 25c.

Heart of France (12)—The most popular deep ruby red Aster. Pkt., 10c; 1/8 oz., 35c.

Candytuft— (Annual Iberis)—Plants resembling
Sweet Alyssum but somewhat larger.
Numerous beautiful colors. Giant
Flowered Improved Mixed. Pkt., 5c;

oz., 25c. Candytuft— (Iberis Gibraltarica)
—Clusters of large
lilac colored flowers in early spring.

Pkt., 15c.

Cannas— Many interesting types both in plant and flower.

We offer mixed seed saved from the finest named sorts. Roots may be stored for planting next year. Large Flowering Mixed. Pkt., 10c; oz., 25c.

Carnation Marguerite— Peremial

form of this popular flower, hardy with slight protection. first year. Mixed. Pht., 10c. Campanula (Canterbury Bell). Bell-shaped flowers in a number of interesting colors. Cardinal Climber Moderately

vigorous climbing vine.
small intensely red flowers, resembling Morning Glories. Leaves finely cut, very decorative. Pkt., 10c.

Coreopsis (Annual)—Fine e arly bedding plant. Blooms very freely many shades of yellow, red and brown.
Pkt., 5c.

Coreopsis Perennial - (Lance-Grandiflora.) Showy bright yellow flowers resembling Cosmos. Long slender stems as much as 2 feet high.

Entirely hardy, very easily grown from seed. Pkt., 10c.

Cypress Vine Quick growing vine, feathery foliage. Flowers star-shaped, scarlet and white. Pkt., 5c.

Chrysanthemum Carinatum(Annual)

Single flowers produced in great pro-—Single nowers produced in great pro-fusion, displaying wonderful variety of colors in yellows and reds as well as white. Many flowers zoned in contrast-ing colors. Pkts., 10c.

Chrysanthemum Coronarium-

Double Mixed. Pkt., 10c.
COSMOS One of the finest late summer and fall flowers, always satisfactory. Various shades of red and pink, as well as pure white.

Extra Early Anemone-Flowered Large proportions of plants produce double flowers in usual Cosmos colors. Mixed. Pkt., 15c; ¼ oz., 50c.

Mammoth Early Flowering—Single Mixed. Pkt., 10c; 1/4 oz., 20c.

Double Crested-Large flowdouble centers. Later than Anemone-Flowered. Pkt., 10c; ¼ oz., 25c.

Giant Flowered Mixed Larsingle flowering type and most satisfactory of the varieties. Pkt., 10c.
Convolvulus Minor (Dwarf Morning Glory)
True Morning Glory. Plants 12 to 18 inches high, many colors, easy culture; mix-d, Pkt., 10c.
Geranium Easily grown from seed of plants and flowers. Seed from large-flowering varieties. Pkt., 15c.

Euphorbia Marginata-

(Snow on the Mountain) Vigorous, 2 to 3 feet high, nicely branched, terminal foliage margined pure white with brilliant effect; very easy culture. Pkt., 10c.

DAHLIA

Popular flower easily grown from seed. Many produce flowers as fine as named varieties. Many interesting types may be expected.

Collarette Mixed—Center of each flower surrounded by small florets like a collar. Pkt., 10c; 1/8 oz., 50c.

Cactus Flowered—Petals curled and twisted.

Cactus Flowered—Petals curled and twisted.

Many colors. Pkt., 20c; ½ oz., 75c.

Double Mixed—Seed from choicest double flowers. Pkt., 10c; ½ oz., 50c.

Single Mixed—Many prefer this to Double Flowered type. Pkt., 10c; ½ oz., 25c.

Daisy (Shasta) Perennial—

Masses of dark green foliage with beautiful white, yellow centered flowers on long stems, 12 to 18 inches high. Pkt., 10c.

Daisy (English). Low-growing perennial, one of first to bloom in spring. Excellent for borders. Red, pink and white. Double mixed. Pkt., 10c.

DIANTHUS—PINKS

Improved types of many interesting colors and color combinations often with delightful fragrance; very beautiful for bedding or cut flowers. Bloom first season but produce finest flowers early in

Heddewigi — Our own blend of ten named varieties of Pinks, all double. White, purple, blood red, violet, pink, deep scarlet, orange, scarlet, deep maroon with white edge, salmon and pure white. Pkt., 15c; ½ oz., 40c. Double China Mixed — Pkt., 5c.; ½ oz., 15c. Single Mixed — Pkt., 10c; ½ oz., 25c. (Palaphet Finks) following spring.

Gaillardia (17)—(Blanket Flower).

Numerous flowers
in yellow, orange and red. Plants two
feet high. Entirely hardy. Pkt., 10c.

Geum Coccineum—Pretty lowgrowing

perennials, intense orange-scarlet flowers on long stems. Pkt., 15c.

Gypsophila Elegans—(Baby's Breath).
10 to 12 inches high, with "cloud" of small flowers. Rose and white. Mixed.

Helichrysum (Straw Flower). Very popular for winter bouquets. Bright fresh colors remain unchanged for months. Finest select mixture. Pkt., 10c; ½0z., 30c.

mixture. Pkt., 10c, /2

Hibiscus (Mallow)—

Goet high. Immense

Plants 4 to 6 feet high. Immense flowers many beautiful shades pink, rose, crimson and white. Entircly hardy. Pkt., 10c.

Eschscholtzia (California Poppy). Free flowering bedding plants developed from the orange-yellow California Poppy in great range of colors. Our Hybrid Mixture includes many new shades and tints. Pkt., 15c; 1/4 oz., 30c.

Forget - Me - Not — An old favorite.

Beautiful blue flowers; hardy with slight protection. Pkt., 10c.

Foxglove— Hardy perennial; silvery-green leaves. Tall stately spikes of flowers in many colors. Mixed. Pkt., 10c;

3 pkts., 25c.

Hardy perennial. First Many perennial.

Hardy perennial. Fincst Mixture. Double. Pkt., 10c. Single. Pkt., 10c.













and was introduced by Stark Bro's. We quote Mr. Thomas, the originator: "Surpassed in hardiness any cherry on my place; thermometer often registers 40 degrees Montmorency Cherry

below zero, and average winter reaches 25 to 30

glossy, almost transparent, pure, lustrous, golden color without a single touch of red, and the quality is superb. Ripens about 2 weeks later than Early Richmond, but will hold on to the tree 10 days after ripening. Cherry growers throughout the whole country are enthusiastic over this wonderful sweet cherry, and we have never been able to grow enough to supply the demand.

### Our Exclusive Contract

"In consideration of \$. said C. I. Thomas hereby agrees to furnish said Stark Bro's all buds, etc., from said Stark Gold Cherry Tree and give said Stark Bro's exclusive right and control of all buds, etc.'

### **Montmorency Stark**

Mid-Season. Best strain Montmorency. From a tree on our grounds which uniformly bears very large fruit—larger than any other Montmorency. Tree stronger grower than Montmorency King (Ordinaire). Fruit large, flesh firm, ships perfectly; tree strong grower, sure and young bearer, largest of all the sour cherries, very hardy; produces tremendous money-making crops. It is the perfect variety for pies, preserves, cobblers, puddings and other good "eats." The Montmorencies are the best "so-called" sour or pie cherries— These
These
Cherries
in Natural
Color
on opposite
page

they are not really sour, for Montmorency when fully ripe is sweet and luscious, the favorite of the children. They are the most perfect in tree, resist disease, less affected by wet weather, most productive and bear best fruit of all the sours.

PAUL STARK Examin-ing 2-Year Old Stark Gold Bearing Good Crop. The introduc-tion of this great vari-ety gives to the north a sweet cherry of su-nerb quality.



at 1000 rate. Write Wh Prices on 500 or more.

OTHER CHERRY TREE PRICES

OTHER CHERRY TREE PRICES
(All Sweet Cherries are 25c Extra)
RECORD Each 10 100 1000
1st Class Trees rate rate rate rate to 7 ft. size...\$1,75 \$1.00 \$1.40 \$1.00
3 to 5 ft. "... 1.50 1.30 1.20 .90
Prices F. O. B. Nursery. Less than 10 or at "each" rate; 30 to 299 at 100 rate; 300 at 1000 rate. Write Wholesale Dept. for Prices of \$500 or more.

Montmorency Cherry Orchard on Stark Nursery grounds—produced 2,350 gallons per acresold at 40c a gallon—\$940.00 an acre.

Suda Hardy is easily the best late cherry to plant anywhere.
In natural color opposite Page 65.

# Delightfully Rich, Juicy CHERRIE "The man who doesn't plant cherry trees doesn't deserve cherry pie."—Mrs. H. W. Jenkins, before Missouri Horticultural Society.

Bing Sweet. One of the most delicious sweet cherries. Succeeds in East better than most sweets. Tree hardy, foliage heavy, productive, should be followed by Lambert, which ripens later. Both these great sorts are favorites in all sections where sweet cherries are grown.

Montmorency King (Ordinaire) Mid-sea-son. Cannot be too highly recommended for quality and quantity of fruit, hardiness and beauty of tree, and unfailing crops. Ripens a week or ten days after Early Richmond. Montmorency is the most widely planted of all sour cherries, but there is not one-half enough grown to supply the demand for the fruit. The trees do not require much care, and they produce immense crops. Montmorency Stark and Montmorency King are ideal for the market

> Dyehouse Earliest of All. A better cherry than Early Richmond, a week earlier, larger, smaller seed—best very early variety. Grown largely all over the United States. Trees thrifty, unusually strong

> orchard, the home orchard and the small yard.

grower, good bearer. Dyehouse, Montmorency Stark and Suda Hardy is a combination that gives fruit during the entire cherry season all over the U. S. *In Color opposite Page 65*.

Montmorency Monarch Mid-season. Asplendid strain of Montmorency from the Iowa Experiment Station where it made a wonderful record. 70 Monarch trees produced 1,175 gallons of fruit after the birds and the children had feasted many times.

Montmorency Sweet Mid-season. A true Montmorency. Sweeter than any other strain. Originated on our grounds where we watched it years before introducing. Introduced by Stark Bro's.

Early Richmond Early. An old standard sort. Ripens few days after Dyehouse—not so good. Hardy.

Black Tartarian Improved Sweet, Early. A select and of old Black Tartarian. Large, black, heart-shaped, juicy sweet. Extensively planted. Tree upright, dense grower, vigorous regular bearer. Wherever a black sweet cherry is wanted, plant Black Tartarian Improved. The best, earliest, hardiest and most profitable black sweet sort. Introduced by Stark Bro's. Price 50c above Other Cherry Prices.

Suda HardyLate. Wherever a late cherry is wanted, Suda and the fruit is produced in immense quantities. Of English Morello type, but larger, not quite so acid, better quality, and produces larger crops. Ripens and comes on the market 10 days after Montmorencies are gone and always sells readily at premium prices. Dyehouse, Montmorency, and Suda Hardy give a long season of luscious money-making fruit and are the three best varieties. Introduced by Stark Bro's.

### OTHER CHERRY VARIETIES

We also offer the following sweet cherries, Napoleon, Royal Ann, Governor Wood and Windsor and the following Black Tartarian Improvedtart cherries, Royal Duke.

Lambert Late Sweet. One of the largest cherries and one of the best in quality. Dark, purplish red, turning almost jet black when ripe, firm, rich, juicy and of splendid quality. Tree rugged, strong grower and bears enormous crops. Growing these magnificent sweet cherries is a great industry. 1 ( 1)



Branch of Montmorency Cherry from 4-yr.-old, tree in orchard of Hon. C. B. Kountze



arian Improved—Best, earliest, hardiest and most profitable black sweet cherry.



Bing-Enormous, Sweet, Popular and Profitable,



c. Dychouse—Earliest of all Cherries, Very fine.
In natural color opposite Page 65.
Cherry Prices on Page 65—Special Offers on Page 46



Lambert-"Sold for 30c per lb. in New York."

Abundance from H. B. Fullerton, Long Island Experimental Station

# a Century's Test Prove Best

### Better Plums For Everyone—Everywhere

Plums to can, to stew, to make into delicious preserves, to use in making tarts and jellies and jams so good they will make the mouth of a munimy water! Plums for all the children—for all the grownof a multing water: Fruins for all the children—for all the grownings—for every meal when you "just can't think what to have for dinner." You can have these. You can grow them yourself. And do it at a cost of only a few cents. You can make your little back yard produce all the plums your family can use—and then have a lot left over for sale. And plums like those Stark Trees bear, bring big

"A Few Trees planted in out-of-the-way corners where other trees would not find room," continues Mr. Powell, "in city yards—

in droom, continues Mr. Powell, in city yards—in back yards—in front yards—are everywhere loaded with superb fruit." Powell forgot the chicken yard. There's the best place in the world for plum trees. Every chicken yard—your chicken yard—should contain some variety of good plum tree.

### New Plums—The Wonder of Pomology

prices these days-for most folks do not realize and will not realize that they can grow in their own yard all the fine plums they want.

E. P. Powell, the famous writer on horticultural subjects, whose home orchard has been written up in scores of papers wrote: "There has been an almost total revolution in plum growing in the last 30 years—greater than in any other fruit. The new Hybrids are the wonder of Pomology. They were first brought out by Mr. Burbank (the best of them introduced and popularized by Stark Bro's) and have created a new era in plum production—Gold, Red June, America, Early Gold (Shiro), and the other new plums, have so widened the plum horizon and so taken the fancy of the people that trees are being planted where no plums were grown before.

Enormous Commercial Profits can be reaped by plum growers planting orchards—particularly in the Central and Eastern States. One reason for this is that plum trees may be planted closely—about 18 feet apart, which allows 134 trees to the acre. The varieties we recommend and mark with the famous Stark "Bear" Seal come into bearing young and, as a rule, produce profit-making crops for their owners the fourth year.

Secret of Plum Raising for big profits is in getting the right vorieties—and in securing strong, healthy trees, with our experience and the experience of fruit growers everywhere prove to be heavy bearers.



TE maintain a corps of trained orchardists whose duty is to assist you and every other man who wants to plant one or one thousand fruit trees. Their advice, based on experience and knowledge of planting, growing, harvesting and marketing conditions all

over the United States, is yours free.

Don't hesitate to write us for information. Even though you don't intend to plant any new trees this year—write anyway. Our advice places you under no obligation to us. In fact, your writing to us is a favor to us. It enables us to keep in close touch with fruit growers and fruit growing conditions.

We're always glad to hear from plum growers, particularly, because we have probably introduced and popularized in the last 100 years more successful new plums than any other dozen nurseries combined. We're interested in plums. We're interested in your plums. Write us and tell us about them.

Abundance (Early, Japanese.) A popular, large, cherry-red plum, quality; carries well to distant markets. Hardy and very productive, year in and year out it is one of the most dependable and profitable. Should he in every home collection and orchard for profit. Father of America and Gold—two leading plums.

One of the best Japanese for quality; very tender and juicy. Vigorous young and prolific bearer.—Mich. Exp. Station.

America (Very Early.) (Hybrid.) Large, glossy, coral-refmoth Gold, Gold, Early Gold (Shiro) and Omaha are five of the
best plums for east of Rocky Mountains. Beautiful as a plum
can be, quality unsurpassed. Always in demand and prices are
always good. Tree is large, very vigorous, thoroughly hardy,
comes into bearing extremely young (often at 2 years) and bears
enormous crops every year. "The Plums of New York," the
greatest plum book ever published, says: "America is almost
phenomenally free from rot." This glorious plum along with
Omaha and the "Gold Trio," should be a part of every home
orchard, and should be planted largely for commercial purposes.

\$4.00 Per Bushel. Heads the List as Usual.—Bent to the ground with large, handsome fruit. Visitors can scarcely believe their own eyes. Blooms late, scarcely ever fails to bear full.—year trees bore 3 bushels each that brought \$4.00 per bushel. Good tality and does not rot. Sturdy grower and exceptionally hardy.—H. Riehl, Ill. Exp. Sta.

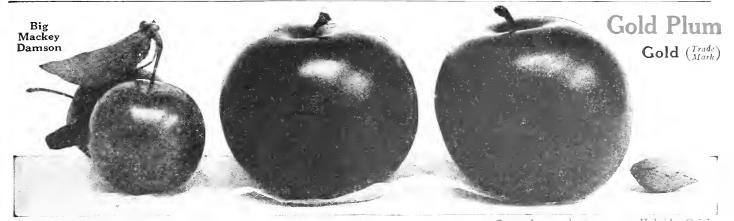


Branch of Stark Green Gage.

Burbank (Mil-Scason, Japanese) A richly colored red plum, mottled and dotted with yellow. Large, round, handsome, sweet and of fine quality. Widely planted throughout the United States. One of the most popular Japanese sorts, but should be thinned to prevent rot. Enormously productive.







Indian Blood—(Duarte.) Midseason. One of our Big Leaders and grown from a Record Tree of finest type. Set more fruit on 2-year-old trees than any other Plum. Large, eggshaped, flesh deep blood red clear to the seed. Quality delicious. Trees upright, fastest growth, hardy, highly recommended. Should be planted everywhere. A plum of such allaround merit that it should be planted in every orchard and home garden for both market and home use.

Damson Shropshire— Mid-

Most widely known of all the Damsons—though smaller fruit than Stark Damson. Our propagation from a heavy bearing strain. Trees bear enormous crops every year, and should be in every garden.

Stark Damson—(Big Mackey.) Midseason. European. The largest and best Damson; originated in Pike Co., Mo., as Big Mackey, and propagation is from a second generation tree that bears tremendous crops and extra size fruit. Deep purple, juicy, rich, small stone, fine for preserves. 50% larger than Shropshire and better quality. Trees upright, hardy, bear enormous crops. The Damsons are easy to grow and will produce immense crops even if neglected. The ideal plum for the chicken yard. Unquestionably the best of all the Damsons.

German Prune—Mid-season. Ours is the largest, handsomest, best heavy bearing strain, excellent for dessert and preserving; large, dark blue, juicy and delicious. Tree hardy and dependable—the best prune.

Freestone Goose Mid-season. An improved Wild Goose, better quality, larger, and a perfect freestone. Originated with Theodore Williams of Nebraska, introduced by us, and our propagation is through the original tree, and is steadily growing in popularity. Large, bright red. Tree perfectly hardy.

Red June Very Early. Introduced by Stark Bro's in 1893 and we

Red June

Very Early. Introduced by Stark Bro's in 1893 and we believed then, as we do now, that it is the most satisfactory and hardiest pure Japanese variety. Dark cherry red, very showy, good size, good quality, and rots less than any other Japanese variety. An ideal early plum. Our Record Bearing strain shows extra size and ideal tree characteristics.

Wild Goose Improved—Mid-season. A very bright red, sweet, juicy plum of good size. Tree satisfactory everywhere—hardy, healthy, bears immense crops. The parent tree from which we propagate is a distinct improvement over Wild Goose.

Gold—(Trade-Mark.) Our \$3,000.00 Plum—Mid-season. Our wonderful Gold Plum has created a greater sensation and made more friends among Plum growers than any other variety. Luther Burbank, who originated Gold Plum, said, years ago—"The most remarkable fruit known—the best plum ever produced." Fruit very large, clear, semi-transparent, light golden yellow, later nearly overspread with a carmine blush. Tree does best in chicken yards and on moderately dry thin or clay soil; but strong, healthy and one of the hardiest. Buy the genuine Stark Gold from Stark Bro's, the Exclusive Introducers and Owners. Succeeds everywhere—the ideal all purpose plum. Our genuine strain has a wonderful Bearing Record.

Late Goose—Late. One of the best Hardy sorts of over 100 tested in our Orchards. Originated by Theodore Williams of Nebraska, introduced by us and propagation from a Record bearing tree grown from Original tree. Resembles Wild Goose, but much larger, much more valuable, and ripens later. Strong grower, extremely hardy, a heavy bearer. Should be grown everywhere.

Omaha—Mid-season.—Hybrid. Originated in Nebraska, on grounds of a famous plum authority-Theodore Williams, who originated many plums. He considered Omaha best of them all, and requested us to introduce it. Very large, dark rich red, pit small, flesh meaty, sweet and delicious. Tree as sturdy and hardy as an Oak, rather spreading, bears tremendous crops every year. The plum for everywhereeast, west, north, south. In our orchards, where practically all varieties now grown in this country are bearing, Omaha, Gold and America rank higher than any other sorts, except the NEW Burbank Plum Creations. Our Omaha propagation is exclusively from a heavy bearing tree that has been under observation for years—an ideal tree in growth, fruit and bearing.

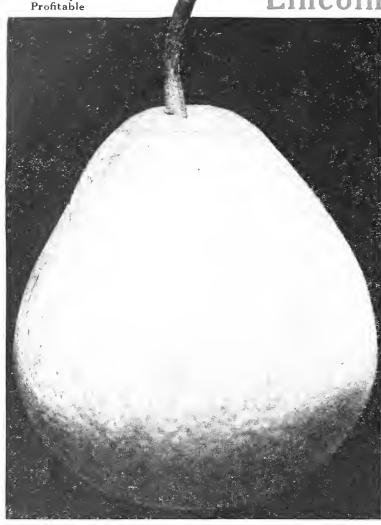
Mammoth Gold—Very Early — Hybrid. A great big luscious, red blushed golden plum originated by Geo. W. Endicott, Villa Ridge, Illinois, and purchased by us. Fruit beautiful, delicious and sweet clear to the pit; resistant to rot. Tree hardy, thrifty, upright, bears young, regularly and heavily. We recommend for home and market, and grow from a special heavy bearing Record Tree.



Lincoln

Delicious-Dependable

# Lincoln-King of All Pears



LINCOLN PEAR	PRICES			
RECORD BEARING 1st Class Trees	Each rate	10 rate	100 rate	1000 rate
4 to 7 ft. size	$$2.50 \\ 2.00$	\$2.30 1.80	\$2.00 1.60	\$1.20 1.10
Prices F. O. B. Nursery				
Less than 10 go at "each" rate; 30 to 2 Write Wholesale Dept. for Prices on 500	299 at 10 or more	0 rate; 3	300 at 100	00 rate.

Anjou Late Fall. We propagate Anjou from a special Missouri tree selected as a perfect type of this good pear and growers can plant Stark Anjou with confidence. The fruit is large, handsome, yellow, blushed dull red and of a rich flavor. Tree upright, good bearer, strong grower, hardy, bears young, blooms late, remarkably free from blight. Markets are always ready for them at premium prices.

Duchess—(Angouleme.) Fall. The "Record Bearing" Mother tree of all our Duchess is a tree typical of the variety, large fruit and satisfactory in every particular. Duchess is extremely large, often weighs over a pound; dull yellow, excellent quality—the housewife's favorite. Tree long lived, healthy, hardy, bears extremely young and produces a crop every year. Has been a favorite for generations and is still one of the best. Should be planted in home orchards and for market.

Fame (Trade-Mark.) Late Summer. There is no more delicious pear than this; juicy, melting, sweet and rich. Seeds few, almost no core; large, blushed yellow. Our Original Tree Strain is hardy, strong, long-lived; a young bearer. Blight resistant. A hardy Native American Pear, Originated in Northern Arkansas. 25c EXTRA.

I am greatly pleased with the quality of Fame; flesh very fine grained, buttery, and of highest excellence—seeds few, almost no core. I congratulate you on adding so good a pear to our list.—E. H. Riehl, Illinois Experiment Station.

Stark Seckel—(Sugar Pear.) Late Summer. A select "Record Bearing" strain of this wonderful pear that we have grown for years. Medium size, spicy honeyed flavor—the acme of pear perfection. Tree hardy, thrifty, blights little. Succeeds in all pear sections. This Stark Strain of Seckel is from a tree on the grounds of E. H. Riehl, Madison County, Ill.,—selected because of splendid tree characteristics and size of fruit. The BEST strain of Seckel.

THE best all around pear tested in all our 100 years of pear growing. It averages larger than Bartlett; clear, beautiful yellow with a bright red cheek and as handsome as a pear can be, and as ideal for shipping. Quality as good as Bartlett—some say better. In neither tree nor fruit have we ever discovered a fault, and we recommend it as the best for both home and market orchard. For eating it is delicious; for canning it has no peer. Lives to healthy old age where many varieties blight.

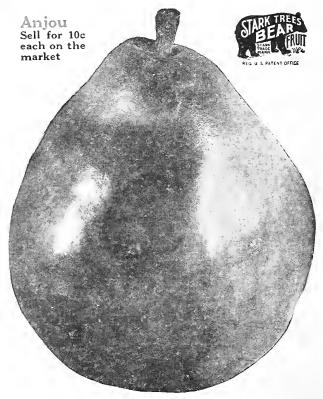
When we introduced this pear we claimed it to be as hardy as an oak, and experience has borne out this statement. It has borne annual crops since first coming into bearing and has always brought high prices. Trees called "Lincoln" have been offered that were propagated from another tree and have proved of little value. Be sure you get the True Lincoln of Illinois.

In our own orchard, Lincoln has outlived and outborne over fifty varieties and the trees are still thrifty, healthy and have blighted little, while many other varieties have blighted to death. After propagating and growing the True Lincoln for over 30 years, we still recommend it as the best.

Our propagation came direct from the original tree on the grounds of W. E. Jones, Logan County, Illinois. Our Record Bearing strain tree is a tree grown direct from Original Tree buds, and has shown wonderful crops of extra large fruit during many years' tests. Be sure that you get the TRUE LINCOLN—this variety was confused at one time with a worthless variety called Lincoln Coreless, and, if this variety should be planted, the planter will be badly disappointed. In both tree and fruit, Lincoln is satisfactory, and should be planted everywhere. When we began growing Lincoln over 30 years ago, we claimed it to be the best pear we knew—and 30 years later we make the same claim. It has stood the tests of time, terrific summer heat and blighting winter's cold—and has never disappointed. Truly a grand pear for the entire country.

LINCOLN IS BLIGHT RESISTANT—"Lincoln more blight resistant than any other equals Bartlett in flavor and texture. Good keeper, rarely core-rots, have never discovered a winter-killed tree."—J. W. Jones, Emmet County, Idaho.

OURS IS THE TRUE LINCOLN—"Bought Lincoln trees from 3 nurseries and have 3 different pears, all labeled Lincoln. Yours are the only genuine Lincoln Pear Trees."—Jas. Honselman, Platt County, Ill.



This variety is the great favorite because of Bartlett Summer. delicious quality. Large, rich, golden yellow, with soft blush, juicy, melting, with a rich, indescribable flavor that has made it the best known and most popular pear. One of best for canning and shipping. Tree strong grower, sometimes blights, bears young, large crops and regularly. Plant Lincoln east of the Rocky Mountains wherever pears blight. Bartlett is planted in all Pear sections and for many years has been the favorite of the markets and the standard dessert pear. In the great pear sections of the west Bartlett, Anjou and Beurre Bosc are the great leaders. A tree in our Test Orchard, watched for years, was selected as the source of our Bartlett propagation. It has borne immense crops regularly and the fruit is of extra size.

Stark Tyson—Very early summer "Sugar Pear." Looks just like a Seckel but ripens extremely early—often called Summer Seckel; medium size, yellow, shaded russet; sweet, juicy, perfumed, excellent. Tree hardy, long lived, free from blight. Our "Record Bearing Strain" from Henry Wallis, St. Louis, Co., Missouri—an ideal strain, producing extra size fruit. Tree thrifty, no blight, heavy bearer.

King Karl Late Fall. A Giant among pears; resembles Clairgeau, of which it is a seedling. Firm, juicy and melting. Hangs well and keeps well. Tree an extremely young, heavy bearer-almost free from blight. The late C. M. Stark brought this variety from France more than 25 years ago, and our propagation is from a heavy bearing The late C. M. Stark brought this variety from France tree grown from these buds.

**Triumph**—Winter. Fruit resembles Duchess, but is finer grained, larger and will keep until January. A good winter pear. Tree extremely young bearer, vigorous, prolific. We propagate from a selected heavy bearing tree on our own grounds.

Kieffer—Winter. The most widely planted pear. Large, rich, golden yellow, sometimes tinted red. Fine for canning and baking, but only fair quality for eating fresh. Tree vigorous, young, regular and heavy bearer. Our propagation from a Record Bearing Tree on our own grounds.

Buerre Bosc Fall. A large deep yellow, long shaped, beautiful, juicy, extra sweet pear. Popular on fruit stands. Profitable. Regular bearer. Largely planted in the west, and should be more largely planted in home orchards everywhere. Our "Record Bearing" Mother tree is from New York Exp. Station.

Honey Dew—Early Fall. Large, Golden russet color. Flesh crisp, literally overflowing with juice. Fine for preserves, pickles. Oriental type; enormously productive, has never blighted. Originated in Illinois, and the original tree and those propagated from it are among the heaviest bearing trees we ever saw. We propagate direct through the original tree.



Bartlett-The Standard of Pear Quality

Dwarf Pear -- We grow and offer the following varieties on Dwarf stocks: Anjou, Bartlett, Duchess and Lincoln. Dwarfs are advised where space is small as they require very little room—in the back yards of city and small town homes Dwarf Pear trees are often found, occupying very little room, and bearing fine fruit in large quantities. Duchess is the most widely planted Dwarf. Dwarf pear can be planted as close as 12 feet. Standards in home orchards are better, will bear more fruit-will make a larger tree. We will supply Dwarf trees at the same price quoted for standards.

Prices of Pear Trees on Pages 70	and 71	(Except	Lincoln)	
RECORD BEARING	Each	10	100	1000
1st Class Stark Trees	rate	rate	rate	rate
4 to 7 ft. size	\$2.00	\$1.80	\$1.60	\$1.00
3 to 5 ft. "	1.50	1.30	1.20	.90
Prices F. O. B. Nursery				
Less than 10 go at "each" rate: 30 to	299 at 1	100 rates	300 or m	ore at

1000 rate. Write Wholesale Dept. for Prices on 500 or more.



A backvard Van Deman Quince Tree-as usual loaded with immense fruit.

The Quince is a neglected fruit, and few home orchards contain trees of this splendid kitchen fruit. It will grow and thrive in almost any soil, but prefers a deep and moderately rich soil such as will grow good corn and potatoes. The tree is of dwarf growth and takes up very little room in the orchard or garden, but the trees, while small, will produce abundantly and are long-lived trees. Quince and apple jelly is delicious.

\_(Trade Mark.) Best Van Deman– "The Golden Apple of the Hesperides." Van Deman is our great \$3000.00 Quince secured from that greatest horticultural master, Luther Burbank, nearly thirty years ago. In writing us about this quince at that time Mr. Burbank said, "It is the best quince ever produced." Years have proven that his judgment was correct, for there is no question but what it is the finest American quince. Of superb flavor, immense size, the tree a tremendous cropper, hardy, healthy, fine for baking and canning. Our propagation is, of course, through the original tree, which we purchased outright, and from buds cut personally by Mr. Burbank. From these buds came the present Mother Tree and our safe and sure propagation. Shown in natural colors opposite Page 89.

We also grow and offer the Orange quince, which while a good variety, will not compare in value to the great Van Deman.

### **OUINCE TREE PRICES**

Stella Apricot—Early Summer. An improved hardy Russian variety originating in Nebraska, in the orchard of the late Theodore Williams, who was known as the "Burbank of the Northwest." From this great horticulturist we also secured the Omaha and Late Goose plums that have made great records and are popular all over the United States. Stella is unsurpassed in productiveness, is as hardy as an oak and is of delicious quality. Our propagation is from a record bearing tree grown from buds cut from the original tree by Mr. Williams.

Superb Apricot — Early Summer. A hardy Russian Apricot that originated in Kansas and largely planted throughout the Central West. The tree is thrifty and hardy. Our Original propagation was from the original tree, and our Mother Record Bearing Tree is direct from these buds.

### APRICOT TREE PRICES

RECORD BEARING 1st Class Stark Trees	Each rate	10 rate	100 rate
3 to 5 ft. size	$$1.50 \\ 1.25$	\$1.30 1.10	\$1.20 1.00

Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; 300 or more at 1000 rate. Write Wholesale Dept. for Prices on 500 or more.



Redpath Raspberry Our Mosaic-free Strain of Latham planted. Awarded that is being widely planted. Awarded famous WILDER MEDAL by American Pomological Society. Has record of producing 5430 quarts per acre at Conn. Agric. College-1782 quarts more per acre than best of others in Official Test. Actually yielded profit-crop of \$1,629.00 per acre! Vines are of vigorous growth, wonderfully hardy (even in the Dakotas and Northwest), fruit of great size, firm, beautiful red ("Commands a premium of 50 cents a case over prices of other raspberries," says Prof. W. H. Alderman, State Hort., MINN.), holds up well. "Best red raspberry for grower to plant," says Cardiner's Chronicle. Cardiner's Chronicle.

Cumberland Raspberry Early Black. This splendid black cap raspberry is by far the most widely planted, most successful and most profitable variety. It is extremely hardy, upright vigorous grower, extra ordinarily productive, disease resistant. Fruit very large, firm, excellent quality, ships well. The standard ordinarily productive, dard black raspberry.

Columbian Raspberry—Mid - Season purple. Best of purple raspberries, fruit large, reddish purple, firm, good quality. Plant hardy, unrivaled for productive-

Black Pearl Raspberry-Early Black Berry large, good quality, firm; plant hardy, good cropper. We prefer Cumberland.

Cuthbert Raspberry—Mid-Season, known, widely planted, popular. Large, firm, juicy, sprightly, good quality, ships well. Plant vigorous, upright, hardy, bears tremendous crops. For market and home use. Not comparable in fruiting, vigor or hardiness to the great Flaming Giant, or Redpath (Latham). St. Regis Everbearing—Early Red. A real everbearing raspberry that produces big luscious fruit during the entire season—often extending over a period of three or four months. Should be grown for home use in every garden in the land. Berries bright crimson, rich, delicious, firm for shipping; plant strong grower, upright, vigorous, hardy. This ever bearing raspberry insures luscious berries for the table all summer, and marks a new era

in berry growing. It has come to stay.

Earl v.Early King Blackberry-Agood early Blackberry, a long time favorite of fair size; juicy, mild, pleasant, plant upright, hardy, bears well and ripens between Early Harvest and Snyder. We prefer the old reliable Early Harvest. Mersereau Blackberry— Season.

Beautiful, glossy, black. Resembles Snyder, but larger, better quality, and less likely to turn red after picked. Canes rather spreading first season, becoming upright following year. Fruit large, rather round, good quality and holds up well. Everything considered, we believe Mersereau the best blackberry for general planting.

Early Harvest Blackberry-

Very Early. Valuable for home garden and market, because of early ripening, excellent flavor, good shipping qualities. Fruit medium size, glossy black, firmer than any other. The old stand-by. Eldorado Blackberry-Mid-Season.

Berries of enormous size and jet black in color. Plants strong growing, hardy, and rarely fail to bear big crops. Keep well after picking, ship well, sell well, profitable.

Blowers Blackberry—Very large jet black fruit, extremely sweet and good. Hardy, rugged, good bearer and fruit ships well.

Snyder Blackberry— An old Standby. Fruit of medium size, sweet and juicy. Hardy, dependable, good shipper. Has

been popular for over 70 years.

<u>Lucretia Dewberry</u>—(Early.) The best and most dependable of all dewberries. Large, jet black and fine flavor. NNCS.

Asparagus—lives year after year.
Should be planted in every garden. We recommend especially Conover's Colossal, Martha Washington (Rust Proof), Bony's Giant, Palmetto and Mammoth White.
Rhubarb—(Piephant) grows successfully expressible without renewing. We recommend Victoria Giant and Myatt's Lin.
Horseradish—is easily grown, but is

Horseradish—	found in to		
	Each		1000
Asparagus Cono	ver's Col. 10c	\$ 5.50	\$25
	etto10c	6.00	30
	. WHITE. 10c	6.00	30
	'ASH'GTN15c	8.00	40
" Read	ing Giant.15c	8.00	40
Rhubarb Myatt'	s Lin25c	12.00	80
" Victori	a Giant30c	18.00	90
Horseradish	20c	10.00	70

Raspberry, Blackberry, Dewberry, Roses, Shrubs, Climbers, Hedge Plants, Garden Roots, are sold at 100 rate; 300 at 1000 rate. Buy a bunch of 25 -it is cheaper. Where no 1000 rate is quoted the 100 rate governs. F. O. B. Nurseries.

LARGEST			If over 1000 Vines wanted,	LARGEST		
	TWO-YEAR		write for Special Prices	ON	E-YE	
Each	100	1000	GRAPE	Each	100	1000
.30	\$ 25	\$220	Agawam (d. red)	\$ .25	\$ 20	\$175
1.50	140		Banner (T-M) (red)	1.40	130	
.30	25	220	*Brighton (red)	.25		175
.35	30	260	*CAMPBELL EY. (blk).	.30	25	220
.30	25	220	Catawba (red)	.25	20	175
.35	30	260	Cynthiana (blk)	.30	25	220
.35	30	260	Clinton (blk)	.30	25	220
.25	15	100	*CONCORD (blk)	.20	12	75
.30	25	220	Delaware (red)	.25	20	175
.30	25	220	*DIAMOND (white)	.25	20	175
.50	40	300	*ECLIPSE (blk)	.40	35	250
.30	25		Green Mountain (wt.)	.25		
.35	28	250	*Hicks (blk)	.30	25	220
.30	25	220	Ives (blk)	.25		175
.35	28	250	*King (blk)	.30	25	210
.35	30	260	*Lucile (red)	.30	25	220
.35	28	250	* <b>LUTIE</b> (red)	.30	22	190
.30	20	120	*Moore Early (blk)	.25	15	100
.30	25	220	*NIAGARA (white)	.25		175
1.50	140		STARK DELICIOUS (red).	1.40	130	
.50	40	300	*STARK ECLIPSE (b.)	.40	35	250
1.50	140		Wallis Giant (blk)	1.40	130	
.30	25	220	*WORDEN (blk)	.25	20	175

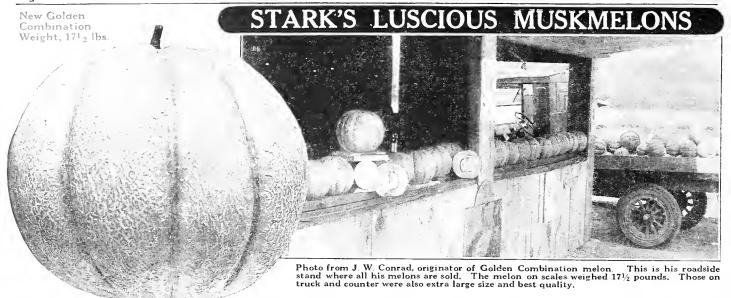
RASPBERRY	Each	100 1000	
*Black Pearl (black)	20c	\$ 9 \$ 50	1
*Columbian (purple)	22	12 60	į
*Cumberland (black)	20	9 50	
*Cuthbert (red)	20	9 50	į
*FLAMING GÍANT (red)	50	40 100	1
*King (red) Early	20	9 50	
LATHAM (Redpath Mosaic free Str.)		40 100	1
REDPATH (Mosaic free Latham)	50	40 100	
*ST. REGIS Everbearing (red)		12 60	
DIACEDEDOV	E- al-	100 1000	

BLACKBERRY	Each	100 1000
*Blowers	20c	\$ 9 \$ 50
*EARLY HARVEST	20	9 50
Early King	20	9 50
*Eldorado		14 75 14 75
*MERSEREAU (Best) Snyder		1 11 11
DEWBERRY		
*Lucretia	20	10  50

"I have no language to express the beauty, size and color of your FLAMING GIANT RASP-BERRIES." GRAPE-BERRY PRICES IMPORTANT-A bunch of 25 of one variety of

It was from Prof. N. E. Hanson,





### (S) STARK'S GOLDEN COMBINATION -

So named because of the rich golden color of the flesh when fully ripened, and because of its origination as a hybrid or combination of two other golden fleshed varieties. Its most remarkable character is the thickness of the flesh which has gained for it the term, "that thick meated melon" in the section where it originated. When cut open the surprisingly thick golden flesh occupies about two-thirds of the diameter of the melon with only a small seed cavity which is practically filled with the seeds. The eating quality is unsurpassed and the

(S) Hearts of Gold Well named because of its richly colored flesh, golden orange color. Melons medium size, very uniform and produced in large numbers. The firm texture of both flesh and rind makes it an excellent shipping melon and its attractive coloring and high quality are desirable points for both home use and market. Its season is a little later than that of Rocky Ford. Big pkt., 20c; oz., 35c; 1/4 lb., 75c; lb., \$2.50.

SRocky Ford The best known muskmelon in the entire list because of its having been grown in the Rocky Ford district of Colorado from which many thousand carloads of muskmelons have been shipped. It is so well known that a description is hardly necessary Fine quality for table use, adaptation to shipment for long distances and a heavy yield of melons per acre has been the foundation for the Rocky Ford popularity. Big pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

(3) Improved Osage One of the finest large fruited muskmelons in cultivation. The salmon colored flesh is thick and very A fasweet in flavor.

SHoney Dew A distinct variety of melon remarkable for its honey sweetness. The rind is smooth and of a very pale green color. Our strain is the green fleshed type. It requires a little longer season than Rocky Ford for full maturity and the vines are of vigorous growth, resisting disease and insects better than some of the other varieties. Big pkt., 10c; oz., 20c; ½ lb., 50c; lb., \$1.75.

Salmon Tint Pollock (No. 10-25)-

A further development of the Rocky Ford type of melon with solid netting and thick luscious flesh of salmon tint shading to green near the rind. An excellent shipping melon and of fine quality for table use. **Big pkt.**,

and of fine quality for table use. Big pkt., 10c; oz., 15c; ½ lb., 50c; lb., \$1.50.

Honey Ball—A hybrid melon of the Honey Dew type. Added to its sweetness is a decidedly rich muskmelon flavor. Somewhat later than the true muskmelons and should be planted in well drained soil. The melons will keep for several weeks if stored in a dry warm place. Big pkt., 25c; oz., 40c; 1/4 lb., \$1.25; ĺЬ., \$4.00. A distinct melon of unusual form often

Banana-

flavor sweet, rich and pleasing. The melons are large to very large, often including specimens weighing as much as fourteen pounds, and as indicated in the photograph reproduced above, the melon on the scales registers 17½ pounds. The illustration at the left shows a typical fruit indicating the form, ribbing and netting. The vine is of vigorous growth with large dark green leaves which resist leaf diseases to an unusual degree. The melons begin to ripen about as early as to an unusual degree. Rocky Ford and may be classed as midseason. This variety is not obtainable from any other seedsman. Supply limited. Pkt., 25c; 6 pkts., \$1.00.

STip Top—The most popular large size main-crop melon of our list, being extensively grown in many sections of the country. Its attractive size and heavy yielding character make it a valuable market melon and its uniform quality makes it very satisfactory for all purposes. Big pkt., 10c.; oz., 20c; ½ lb., 60c; lb., \$2.00.

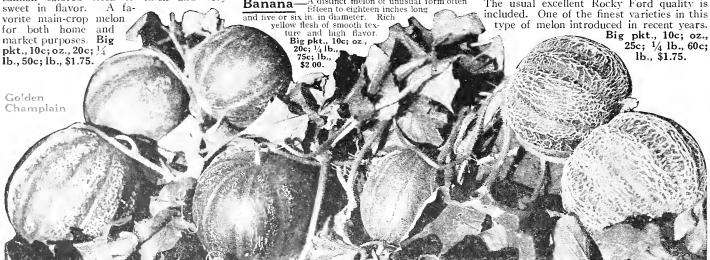
### Extra Early Hackensack–

Very early large sized melon of excellent quality often ripening ten days before Rocky Ford. The flesh is of a light green color, sweet and juicy. Earliness and large size makes a desirable combination. Big pkt., 10c; oz., 15c; 1/4 lb., 50c; lb., \$1.50.

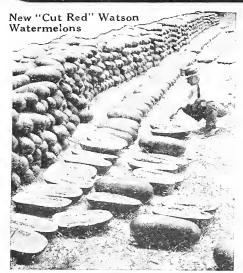
SGolden Champlain—Illustrated in the reproduction below and more fully described on page 73. Big pkt., 20c; oz., 40c; ½ lb., \$1.25; lb., \$4.00.

SGold Lined Rocky Ford—

Splendid type of the green fleshed Rocky Ford, having a golden yellow lining in the seed cavity which is very attractive when cut. The usual excellent Rocky Ford quality is included. One of the finest varieties in this type of melon introduced in recent years.



### RK'S QUAI ITY WATERMELON



G Champ Clark — A Pike County, Missouri product which is the result of years of selection. Earlier than Honey Giant and equally as large with an attractive green and white striping of the rind as indicated in the illustration below. Quality surpasses that of any other early melon and when grown as a field crop is very productive. Be sure to plant Champ Clark if you wish to grow early melons of large size. Big pkt., 25c; oz., 60c; 1/4 lb., \$1.75; lb., \$5.00.

Giant of Giants — The largest of our watermelons, sometimes weighing as much as one hundred pounds. It requires a full growing season for proper maturity and develops a fine quality when well matured. The melons are round-oblong. The rind is a medium green with flesh of a deep red color. Big pkt., 25c; oz., 60c; 1/4 lb., \$1.75; lb., \$5.00.

Sirish Gray A well known variety for both shipping and home market which is so extensively grown that it does not need very much description. Melons large, oblong, uniform, of a light grayish green color, flesh dark red and of high quality. Big pkt., 15c; oz., 25c; 1/4 lb., 50c; lb., \$1.50.

Skleckley Sweet—The most nearly like our Honey Giant of all of our varieties and has been planted in nearly every melon growing section. It is fine for home use and is preferred by many growers above all other varieties. Big pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., \$1.25

Halberts Honey
An early oblong melon of medium size, dark green rind and crimson flesh of especially good flavor. It is adapted for home use and local market and has been in cultivation for many years. Big pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., \$1.25.

Alabama Sweet — Medium early large melons of fine quality.

Big pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., \$1.00.

Florida Favorite — A well known old variety. Big pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., \$1.00.

lce Cream or Peerless — Medium early oblong melon.

Big pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., \$1.25.

### Stark's Honey Giant

"Most Delicious Huge Watermelon Grown!"

A most amazingly sugary-sweet melon! Developed by a Pike Co., Mo. family that has specialized in watermelon growing for 3 decades!

Grown in our own county 30 years, and the finest, Big home-market melon in the whole list. We know the history of this melon and the men who have grown it. The Stark families have eaten many of these melons

New "Cut Red" Watson - A decidprovement obtained by selection from the old type of Tom Watson in which some strains have been observed to produce melons with hard white centers which made them practically useless for any purpose. A prominent melon specialist has selected the "Cut-Red" type, entirely eliminating the tendency to produce white centers. This strain of Watson is the very best obtainable and all growers for home garden as well as local shipping markets should plant this strain of the Watson for the best results. The melons are very large, dark snipping markets should plant this strain of the Watson for the best results. The melons are very large, dark glossy green, frequently weighing from 50 to 60 pounds. Fruits 18 to 24 inches long, 10 to 12 inches in diameter. Illustration at left shows a portion of several carloads of melons with the originator selecting the finest melons for seed. Big pkt., 20c; oz., 50c; ½ lb., \$1.25. for seed. **1b.**, \$3.00.

STom Watson — The standard commercial

and know they are of wonderful quality. Melons weigh 25 or 30 lbs., of fine oblong form, smooth, uniform dark green color of rind, and very productive. Flesh rich red and the flavor absolutely unexcelled.



# VEGETABLE SEED SECTION

# STARK'S "100-TO-1" TOMATO

Our "Un-named" Tomato Was Tested By 189,654 Tomato Growers

This NEW Stark's "100-TO-1" Tomato is the "Un-Tomato that we sent to all our customers for testing. It has made such a tremendous sensation that we now list it with our leading tomatoes. "100-TO-1" gains its name because of its e

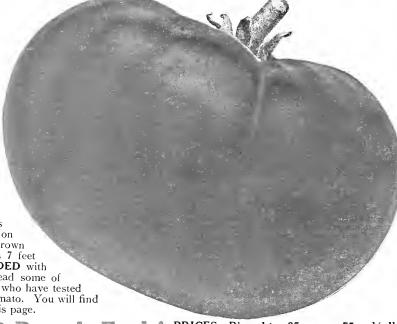
"100-TO-1" gains its name because of its extraordinarily BIG CROPS OF BIG TOMATOES. Very meaty, with next to no seed. Flesh is wonderful in flavor—and because it is slightly granular, it is a superior salad tomato. Somewhat flattened in shape, but very large, smooth and round. Ripen a glorious scarlet red about the same time as Chalk's Early Jewel. "100-TO-1" is greatest of all early tomatoes except Burbank.

### Vines Grow 7 Feet High With Tomatoes Thick as Gooseberries

The fruits of this extraordinary variety are set in clusters of 3 to 5 large sized tomatoes. These clusters are produced more closely on the vine than any other variety we know.

The plant makes a vigorous growth with heavy stems and produces large dark green leaves which are unusually

healthy and resistant to leaf diseases; it responds to pruning and training on high stakes or trellis. Grown that way, it often grows 7 feet high, and literally **LOADED** with wonderful tomatoes. Read some of the letters from growers who have tested this remarkable **NEW** tomato. You will find them further along on this page.



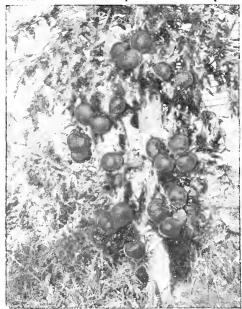
They Often Weigh  $2\frac{1}{2}$  and 3 Pounds Each! PRICES—Big pkt., 25c; oz., 75c; 1/4 lb., \$6.00.

W. C. Shaffer, tomato grower, North Point, PENN, reported:—"A Wonderful Tomato, Some of mine weighed 214 and 3 pounds each. Hereafter, I will send to YOU for my seed."

Mrs. Eloisc Wilson, New England, W. VA., states:—"I am 70 years old and I have never seen as vigorous growers or as GREAT PRODUCERS of large, round, beautiful tomatoes as this variety. 10 of them weighed 10 pounds. The vines are thick with ripe and green fruits from the roots to the tops and still blooming (Sept. 24)."

W. D. Gay, Essex, 10WA, writes us:—"Last Feb.

W. D. Gay, Essex, **10WA**, writes us:—"Last Feb., yon sent me 19 seeds of your "Un-Named" tomato and 1 raised 16 plants. They made a wonderful growth. When I made enclosed photo of loaded vine, it took two of us to lift it up and tie it to fence post."



First Prize Photograph "100-to-1" Submitted by T. G. STALNAKER, PARKERS-BURG, W. VA. Just see how loaded down with big tomatoes this vine is. He was still picking tomatocs off it as late as October 22.

### Other Fine Standard Varieties

Signat Ponderosa—A general favorite among all classes of gardeners because of the immense size and attractiveness of the fruits. Especially desirable for the home garden. The large, rich red, meaty slices that can be prepared for the table are wonderfully attractive. The plants respond well to staking and pruning and will reward special care with extra fine fruit. Big pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00; lb., \$7.00.

Similar in every respect to the Giant or Red Ponderosa above described but with a beautiful golden yellow varieties, a milder, less acid flavor than that of the red tomatoes. A combination of the two Ponderosas in preparing sliced tomatoes makes a very decorative and appetizing dish for any table. Big pkt., 15c; ½ oz., 40c; oz., 70c; ¼ lb., \$2.25; lb., \$7.00.

Dwarf Giant—A large fruited red tomato having many of the characteristics of Giant Ponderosa, such as large, solid, meaty fruit of mild flavor combined with a dwarf form of plant and heavy, closely set foliage. This gives it an advantage in the small home garden which is valuable in addition to its productiveness and fine table quality. Big pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00; lb., \$7.00.

For many years the standard main crop tomato, producing large smooth, scarlet fruits
solid and meaty, of excellent quality for all purposes
and used largely by canners. It makes a vigorous
growth and is well adapted to open field culture and
soils of moderate fertility. Where tomato wilt is
present in the soil, we recommend the Blight Resister,
which has proven its superior value in thousands of
trials and comparisons with other varieties. Big pkt.,
10c; ½ oz., 30c; ozz., 50c; ¼ lb.. \$1.50: lb.. \$4.50. trials and comparisons with other varieties. Big pkt.,  $10c; \frac{1}{2}$  oz., 30c; oz.,  $50c; \frac{1}{4}$  lb., \$1.50; lb., \$4.50.

A standard early pink-fruited tomato which Acme—A standard early pink-ruthed tomato which has been in cultivation for many years. Produces a strong, vigorous plant and is adapted to garden compared with the early scarlet-fruited varieties. Big pkt., 10c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00.

Earliana—The earliest of the scarlet tomatoes.

Most generally planted of all the early varieties, and well known in all sections where tomatoes can be grown. Our strain is one of the best, the result of a number of years of careful and painstaking selection. Plant of medium growth which allows closer planting and increases the relative yield per acre. Big pkt., 10c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00.

SBonny Best—Similar to John Baer and of the same season. It is a great favorite, and is often used by greenhouse growers. Big pkt., 10e; ½ oz., 30e; oz., 50e; ½ lb., \$1.50; lb., \$4.50.

Chalk's Early Jewel—The original variety from which John Baer and Bonny Best were selected. This strain has been maintained by very careful selection and breeding methods and can be depended upon for the best of results as a second early scarlet variety. Big pkt., 10c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00.

June Pink—Earliest of the pink-fruited tomatoes, much used in sections where early crops are grown for shipping to northern markets. Also valuable for the home gardener as it usually ripens the first fruit before that of Earliana. Big pkt., 10c; ½ oz., 25c; oz., 35c; ¼ lb., \$1.10; lb., \$3.75.

Livingston's Globe—A standard main-crop to-mato in many sections where market requirements call for a purple fruited variety. The plants are vigorous and healthy, pro-ducing heavy crops of fine globe-shaped tomatoes of excellent quality. The mild flavor and meaty texture of Globe makes it desirable for table use. Big pkt., 10c; ½ oz., 25c; oz., 45c; ¼ lb., \$1.50; lb., \$5.00.

Grea'erBaltimore—A variety of the Stone type selected for high yield and uniformity of fruit. Very largely used in some states as a canning variety. Our strain originated from the selection made by Prof. H. D. Brown of the Indiana Experiment Station and has been distributed under the name Indiana Baltimore. Big pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.50; lb., \$4.50.

Red Rock—Another main-crop variety of the Stone type preferred in many sections. Big pkt., 10c; ½ oz., 25c; oz., 40c; ¼-lb., \$1.25; lb., \$4.00.

Preserving Tomatoes—Several small fruited va-ricties are planted ex-tensively by home gardeners to supply material for preserves, salads, and other preparations where quality, flavor and the small-seeded character of these varieties is important. We can supply Red Pear, Yellow Pear, Red Cherry and Peach. Pkt., 10c; 1/2 oz., 25c; oz., 40c.

# Stark's "Blight Resister" Tomato

Making Great Records Everywhere!

THE Improved Norton that our customers have found so Wonderfully Resistant to Wilt and Blight. The Norton proved itself in wilt-infested ground in worst afflicted states, like Ohio, Virginia, Illinois, Georgia, Alabama, Texas and elsewhere. By growing our test tomatoes under severest conditions, we succeeded in developing an even better and improved strain of the Norton-Stark's "Blight Resister."

### Raised Over 20 Tons to the Acre

"I want to tell you, out of 12 to 1,400 acres of tomatoes raised here for Reid, Murdoch & Co., last year, I raised over 20 tons per acre. They told me it was the largest yield per acre raised of all—they were Stark's 'Blight-Resisters!'" I. N. Bryan, Pierceton, Indiana.

### Not One Plant Died of Wilt

C. H. Travis, Senoia, Georgia, writes the following: "On April 25, I sowed 90 hills with Stark's 'Blight-Resister' Tomato seed—and thinned the vines as they came up. In 75 days from the time of sowing, we began using the most luscious, best tasting tomatoes we ever ate. Not one of these 90 vines ever showed any sign of blight. Despite the dry weather, they continued to bear and are still bearing. We have canned 15 gallons of them, have eaten bushels and have given bushels away. Will have tomatoes until October first.

### Lived and Bore When 7 Other Varieties Died

E. Funder, c/o Underwood Typewriter Co., Washington, D.C., reports: "I raised Stark's 'Blight Resister' Tomato plants from your seed and set them out along with seven other varieties of tomatoes. Then the wilt disease hit my garden. I lost all my other tomatoes with this disease, but your 'Blight-Resister' stayed green and bore until frost."

### Crop Off 3/4 Acre

Sold for \$374.22 H. J. Andres, Orland, California, sends in this great report: "I planted about 3/4 (three-fourths) of an acre of your Stark's 'Blight-Resister' Tomato and had almost a perfect stand. I have sold \$374.22 worth of these tomatoes, from this little three-quarter acre patch, and am still selling them. They are heavy bearers and are very smooth and uniform in size. I took some of them to our Fair and won the Blue Ribbon with them. In my opinion Stark's 'Blight-Resister' Tomatoes are the best I have ever seen.'

"Blight-Resister"

Prices for Stark's "Blight Resister" Big Pkt., 25c; oz., \$1.00; 1/4 lb., \$2.50; lb., \$6.00.

# oStark's NEW MARGLOBE Tomato

# Earliest Successful Wilt Resistant Variety

As indicated by the combination name, this variety originated from a cross between Marvel and Globe. This cross was made by an expert plant breeder of the United States Department of Agriculture with the purpose in mind of developing an early type of Wilt-Resistant Tomato. The Marvel had the Wilt-Resistant quality to a marked extent but its table quality was not desirable. By crossing with the Globe it was found possible to select from the resulting hybrids a very desirable type of second-early tomato, combining the scarlet color of the Marvel with the globular form, fine texture and mild flavor of the Globe. With this excellence of fruit was carried the equally desirable character of Wilt-Resistance to the extent that Marglobe will continue to bear

fruit and retain its green foliage when planted on wilt-infested soils, where the early varieties such as Earliana and Bonny Best will be overcome by the disease before their maximum fruit bearing period has been

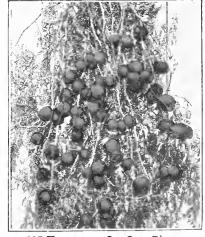
reached.

### Sold for \$2.50 a Bushel When Earliana Brought Only \$2.00

A well known tomato grower in New Jersey found that when Earliana were selling for only \$2.00 per bushel, his Marglobe sold easily for \$2.50. And when Earliana failed to sell on account of small size, his Marglobe still sold at good prices. Small photo at right shows one of his Marglobe plants pulled at end of picking season at "canning factory price" time. This one plant bore 107 tomatoes—almost five-eighths of a bushel.

### Yields 21 Tons Per Acre

The Chief of Bureau Plant Industry, U. S. Dept. Agriculture, reports: "From 3½-acre field Marglobe at Agrington Exp. Sta. we picked more than 21 tons per acre. Still another picking to make."



107 Tomatoes On One Plant Plant of Marglobe on farm of W. B. Kille, Swedesboro, N. J. Plant pulled up in September, with 107 tomatoes, green and ripe, after main crop has been harvested. His 134 acres produced nearly 1500 baskets of fine tomatoes in the last two pickings.

### **Prices** FOR STARK'S NEW MARGLOBE TOMATO 25c for Big Pkt.

Marglobe Tomato

> 1 oz., \$1.00; ½ lb., \$2.50; 1 lb., \$6.00. Postpaid By Us. Write for Special Prices on Larger Quantities.

Stark's New

UMBO GOLD

# Stark's NEW Quality Sugar Corns

### Stark's New Jumbo Gold

Sold only by Stark Bro's. The long-looked-for sugar corn that will produce extra large ears as sweet and sugary as Golden Bantam. Almost as large as Stowell's Evergreen. See illustration at left. As a second early variety to succeed Golden Bantam, Jumbo Gold is extremely desirable. Stalk medium height, vigorous in growth, making one or two good ears. Ears contain twelve or fourteen rows of golden yellow grains, with tender hulls and a delicious flavor when prepared for the table. Prices: 25c per packet; 3/4 lb., 40c; lb., 75c; Supply limited. Cive second choice.

### Stark's New Hybrid "3-Ear" Corn

So named because it almost invariably produces 3 large ears to a stalk. A hybrid sugar corn of fine size and marvelous sweetness secured by cross-pollenization on our own Test Farms. Illustration at right shows typical ear and stalk with 3 ears. A cross between Stowell's Evergreen (the best main erop sugar corn) and Money-Maker, the bigerop sugar corn. Absolute uniformity of ear and stalk characters of this "first-generation" hybrid is a guarantee that all our eustomers will get the same fine results we do. Limited supply. Prices: 25c per packet, 6 pkts., \$1.00. Sent Postpaid by us. Write for prices on larger quantities.

### Stark's NEW "Sunshine"

### Earlier Than Golden Bantam

Stark's New Sunshine—A great discovery—earlier than Golden Bansweet corn developed by Prof. A. F. Yeager of Nor. Dak. Agrie. Exp. Sta. Days earlier than Golden Bantam and considerably larger ears, most having 12 rows of grains. With this gain in earliness, quality and size, we highly recommend it to all. Big pkt., '25c; !4 lb., 40c; lb., 75c. Sent Postpaid by us.

### Stark's New Mexican Wonder

Stark's New Mexican Wonder—It required 15 years of eareful to develop this corn. Stalks medium height, carrying 2 or more ears to stalk. Ears slender and 8-rowed. Pure white when ready ifor table. Quality best if gathered when first tinge of blue appears among the grains. One of the most delicious corns that ever delighted the palate! Prices: 25c per pkt.; 14 lb., 35c; lb. 60c.

# Other Fine SUGAR CORNS

Golden Bantam —It gained gradually in popularity until gardeners became acquainted with its high quality. In recent years numerous other better selections and varieties of golden corn, such as our Jumbo Gold, New Sunshine and Burbank's World's Wonder (See page 43). Golden Bantam produces small to medium ears, with broad grains of creamy yellow color. Flavor rich and sweet. Big pkt., 10c; lb., 40c; 5 lbs., \$1.60.

SHowling Mob—Most popular second early white sweet corn. While not as large as Evergreen, it is extremely desirable as it is the right size and is best flavored white corn on entire list. Plant growth medium and the ears set moderately low on stalk. Big pkt. 10c; lb., 50c; 5 lbs., \$2.00.

Golden Giant—Second early in season, with large well filled ear. We prefer Stark's Jumbo Gold. Big pkt., 10c; lb., 40c; 5 lbs.,

SEarly Surprise - Earliest white varwhite variety. Ears medium to large, pure white in grain and eob. Best flavor of first early white varieties. Stalks 5½ feet high. May be planted early as the seed is resistant to unfavorable weather. Big pkt., 15c; lb., 50c; 5 lbs., \$2.00

### Stowell's Evergreen

Standard main-erop sweet corn. For sixty years the most widely planted for main-crop, especially for eanning and drying. Plant vigorous, yield of fodder is important where livestock can be fed after harvest. Big pkt., 10c;

## lb., 40c; 5 lbs., \$1.60. SCountry Gentleman

Well known old variety considered by many to be the standard of quality because of its narrow deep grains and its tenderness when just right for table use. Extensively planted for main-erop, also makes finest grade of canned sweet corn. Big pkt., 15c; lb., 55c; 5 lbs., \$2.50.

### Pop Corn Varieties

Queen's Golden—Very productive.

Large e reamy
white popped grains, rich flavor.
pkt., 10c; lb., 35c; 5 lbs., \$1.50.

Australian Hulless—Very
desirable. Small grains pop to snowy
white. No hulls. Fine flavor. Big pkt.,
10c; lb., 35c; 5 lbs., \$1.25.

Stark's Blue Snow - Very are a riy.

Large blue-black grains pop to extra big size, richest flavor. Packets only, 15c.

White Rice-Larger, more than Australian Hulless. Big pkt., 10c; lb., 35c; 5 lbs., \$1.50.

Stark's NEW SUNSHINE

3 Ears on 1 Stalk

STARK'S **NEW "3-EAR"** 

ENDIVE-GREEN

CURLED



SGolden Plume—A new and much im-Golden Plume

A new and much improved self-blanching type, earlier than Golden Self-Blanching, and most resistant to disease. Large golden stalks of finest flavor, always tender and crisp—hearts blanch pearly-white. Big pkt., 20c; ½ oz., \$2.00; oz., \$3.00; ¼ lb., \$8.00.

Columbia

One of best flavored varieties. Short, stalks, creamy-yellow hearts. Fine winter storage celery. Big pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.50; lb. \$5.00. creamy-yellow hearts. Fine winter storage oz., 30c; oz., 50c; ½ lb., \$1.50; lb. \$5.00. Golden Self-Blanching-Standard of this type celery for years. Large growth, finely blanched, crisp stalks and hearts. Big pkt., 10c; ½ oz., 35; oz., 60c; ¼ lb., \$2.00. oz., vuc; ½ 1b., \$2.00.

White Plume \_\_\_\_\_ Earliest, most readily blanched of all. Big pkt., 10c; ½ oz., 25c; oz., 35c; ¼ 1b., \$1.00; lb., \$3.00.

Giant Pascal \_\_\_ Largest \_\_\_ celerys Big pkt., 10c; ½ oz., 20c., oz., 35c; ¼ 1b., \$1.00; 1 lb., \$3.00. Giant Smooth Prague Turnip-rooted celery for flavoring soups, stews, and for boiling like parsnips. Giant Smooth Prague—Big pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50. Roots are dried and used as coffee substitute. Big pkt., 10c; oz., 25c. Large round-leaved. Big pkt., 10c; oz., 15c; ¼ lb., 50c.

Cress—Fine Curled—This upland cress may

 Martha Washington-Large shoots. Fine quality. Big pkt., 15c; oz., 30c; 1/4 lb., \$1.00.

### TABLE BEETS

SCrosby's Egyptian—One of the known best known table beets. Very early, with smooth, round, dark red roots. Foliage rather short and plants may stand closely in row. Big pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

Egyptian. Illustration at right. Earliness, uniform size, shape and color and fine table quality make this new strain preferred. Big pkt., 15c; oz., 25c; 1/4 lb., 60c; lb., \$1.50. (S)Boston Crosby—

Detroit Dark Red— Variety.

Large, round, deep red. Most desirable canning beet. Big pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

St.25.
SEclipse— Valuable first early beet.
Brightly colored, glossy
red roots, uniform shape and size. Big pkt.,
10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.
Extra Early Egyptian— Big pkt.,
10c; oz.,

15c; <sup>1</sup>/<sub>4</sub> lb., 45; lb., \$1.25. Crimson Globe— Large main crop variety. Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

Long Smooth Blood Red—

Standard for summer. Deep rooting. Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

# SUGAR BEETS

Lanes' Imperial— The largest type of sugar

Medium size. Large percen-Klein Wanzleben tage of sugar.

Both Above Varieties: Big pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 60c. EGG PLANT

Nutritious vegetable-fruit. A few plants will produce sufficient for a large family.

SBlack Beauty-

Early medium-sized, very productive. Best for home use. Big pkt., 10c; ½ oz., 35c; oz., 50c; ¼ lb., \$1.75.

BEAUTY

EGG PLANT

New York Spineless-Large, oval, glossy. Dark purple color Big pkt., 10c; ½ oz., 30c; oz., 45c; ¼ lb., \$1.50.

### **ENDIVE**

**Broad Batavian** (Escarolle)-

Preferred to Green Curled as leaves are larger and more crisp when blanched. Big pkt., 10c; oz., 15c; 1/4 lb., 40c.

Green Curled-

Finely cut leaves. Big pkt., 10c; oz., 15c; 1/4 lb., 40c.

CARROTS

(S)Danvers Half Long One of most satisfactory for all purposes. Smooth, orange-yellow roots. Medium length. Highest quality. Big pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

Chantenay—Very popular yello w-fleshed carrot. Roots medium length, fine color, very tender, excellent quality. Big pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

SOxheart—Best of short-rooted early oz., 15c; ¼ lb., 40c; lb., \$1.25.

Early Golden Ball—Very round roots of edible size in very short time. Big pkt., 10c; oz., 15c; 1/4 lb., 45c; lb., \$1.25.

Short Horn—Very early. Excellent quality. Big pkt., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.

Improved Long Orange-

Largest table carrot. Fine for winter storage. Big pkt., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.

Large Yellow Belgian—For stock feeding. Big pkt., 5c; oz., 10c; 1/4 lb., 30c; 75c.

CHARD

Lucullus—Leaf vegetables are because of valuable vitamins they contain as well as addition of bulky foods to the concentrated food we commonly use. Swiss Chard is one of best leaf

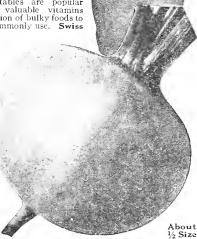
vegetables. Grows luxuriantly all summer and may be cut for use almost thay be cut for use almost continuously as the new leaves form. Big pkt., 10c; oz., 15c; ½ lb., 35c; lb., \$1.25.

### MANGEL WURZELS

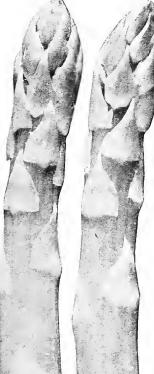
(§) Mam. Prize Long Red—

Largest beets for stock feeding. Often weighing 20 to25 pounds. Big pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 60c.

**S**Golden Tankard Golden Yellow flesh.
Roots cylindrical, large Roots cylindrical, part above ground. pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 60c.



New Boston Crosby Beet



Mary and Martha Washington Asparagus



(S)Improved Giant Podded-Largest of pole limas. Pods frequently 7 to 8 inches long. Very productive. Big pkt., 15c; lb., 55c; 5 lbs., \$2.50. Postpaid.

Sking of the Garden—

Horticultural (Wrens Egg)—

A well known old variety of excellent flavor, green shell and winter use. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. Postpaid.

BUSH LIMA BEANS

Burpee's Improved—Produces an large pods filled with finest white lima beans for green shell and winter use. Big pkt., 10c;

Golden Cluster Wax— Very large goldenses pods of good quality, dry seed, large white and excellent. Big pkt., 10c; 1b., 45c; 5 lbs., \$2.00. Postpaid.

SFordhook Bush Lima—The "potato lima" type of pods producing very large plump, meaty beans of best table quality. Especially desirable for use with green corn. Plants bushy and productive. Big pkt., 15c; lb., 50c; 5 lbs., \$2.25. Postpaid.

SImproved Henderson Bush—The earliest of the bush limas, producing fine crops where the larger limas will not succeed. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. Postpaid.

Stark's New White Pearl

A fine selection of white kidney bean made in our own Experimental supporting heavy crops of long pods. Pearly-white beans very uniform and of finest table quality both green and dry. Big pkt., 10c; 3 pkts., 25c; 1 lb., 50c. Postpaid.

lb., 50c; 5 lbs., \$2.25. Postpaid.

Standard large podded pole lima of excellent quality, widely grown and popular. Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. Postpaid.

Seibert's Early—The earliest of the large podded pole limas. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. Postpaid.

Early Leviathan—An old variety of pole limas, well known and a good producer. Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. Postpaid.
Challenger or Potato Lima—

Short, well filled pods with very plump, meaty beans of excellent quality. Big pkt., 10c; 1b., 45c; 5 lbs., \$2.00. Postpaid. Stark's Quick Meal Pole

Lima Most richly flavored and most productive pole lima bean ever tried in our Experimental Gardens. Illustration at right. Vines extremely vigorous. Plants resist unfavorable weather conditions. Used as shell bean either in green or dry state. Certainly delicious. Big pkt., 15c; 3 pkts., 40c; lb., 60c. Postpaid.



New Quick Meal Pole Lima



important development in the cabbage growing industry of recent years has been the work of plant breeders in developing varieties resistant to cabbage "Yellows," the most serious disease of this crop in the northern the most serious disease of this crop in the northern and central states. It is perhaps sufficient to say that this work has restored cabbage growing to many sections where the crop had been abandoned because of the disease, which is found in the soil. Breeding for natural resistance to the disease seems to be the only method of overcoming the difficulty, and results have been exceedingly satisfactory in the varieties wave listing below. Not only has resistance been established, but fine market types have been developed.

SWisconsin Allhead Select-(See illustration above.) Big Pkt., 25c; ½ oz., \$1.50; oz. \$2.50.

SWisconsin Marion Market-(Copenhagen type.) -Big Pkt., 25c; 1/2 oz., \$1.50;

Large late type Wisconsin Hollander– Big pkt., 15c; 1/2 oz. \$1.00; oz. \$1.50; 1/4 lb., \$4.00.

Big pkt., 25c; ½ oz., \$1.50; Wisconsin All Seasons—

SPenn State Ballhead—Originating from a series of selections by Prof. C. E. Meyers, at the Pennsylvania Experiment Station. Unusual uniformity and a high percentage of marketable heads are two of the valuable points in this variety. In addition to these the plants are decidedly resistant to Black Leg, a serious cabbage disease. It is a splendid winter keeper. Big pkt., 25c; 6 pkts., for \$1.00.

### FROST PROOF PLANTS

Grown in the South under conditions where winter freezing hardens the plants and makes it possible to ship them to northern points for planting long before home grown plants can be set out in the open. Mature heads are often harvested from "frostproof" plants as much as two weeks earlier than from home from home grown plants. We suggestthat all large quantities of plants be ordered ship-ped by express, as they can be packed with sufficient moisture to keep them fresh and in better condition than when sent by parcel post. Our ship-ping season closes May 1st. Be sure to state the time when the plants are desired, giving a date perhaps a week earlier than you can expect to first work the soil in the spring. Prices: Postpaid 100 any one variety for 50c; 500 any one variety, \$1.60; 1,000 of any one variety for \$3.00. Write for special prices on larger quantities. VARIETIES: Early Jersey Wakefield, Copenhagen Market, Charleston

Succession.

Wakefield, Early Flat Dutch and

field to a large extent. Our illustration above indicates the fine, smooth appearance of the heads when mature. Big pkt., 25c; ½ oz., 75c; oz., \$1.25; ¼ lb., \$3.50.

\$3.50.

Copenhagen Market—This has been the standard second early variety very closely following Early Jersey Wakefield in season and is planted largely in all sections of the country. Heads medium to large, globular in form, very attractive in appearance and when prepared for table use it is of excellent quality. A good succession crop to Golden Acre when round headed cabbages are preferred for home use of for market. Big plet. 10c: ½ oz. 20c: 20c: 20.35c: ½ lb. for market. Big pkt., 10c;  $\frac{1}{2}$  oz., 20c; oz., 35c;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.00.

Silve; ib., \$3.00.

SAllhead Early—A well known variety somewhat of the Flat Dutch type, producing large solid heads, uniform in size and appearance. One of the best second early varieties. Big pkt., 10c; ½ oz., 20c; oz., 30c; ¼ lb., 90c; lb., \$2.75.

Surehead — The best of the late Flat Dutch Le best of the late Flat Dutch type of cabbages, making especially large heads very fine for late crop and for the production of kraut. The table quality of Surehead is always excellent. Big pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., 90c; lb., \$2.75.

The large heads are Danish Ballhead— The large heads are pact and very firm in structure, which are very favorable points when cabbage is to be stored for winter or spring use. It has been the standard winter cabbage for many years. We believe, however, that Penn State Ballhead should be considered more favorably because of its additional resistance to disease. Big pkt., 10c; ½ 2cz., 25c; oz., 35c; ½ 1b., \$1.00; 1b., \$3.00. Danish Ballhead—

### CAULIFLOWER

One of the delicacies in the Kohl family of plants. Milder in flavor than cabbage and more tender in

Early Snowball— The most widely planted and most satisfactory of the varieties of cauliflower, always reliable for both the home garden and for market. Big pkt., 25c; 1/4 oz., 80c; oz., \$2.50; 1/4 lb., \$7.50.

Perfection— Combining the well-known good with the habit producing leaves that curve in over the head as it matures, promoting proper blanching. Big pkt., 25c; 1/4 oz., 80c; oz., \$2.50., 1/4 lb., \$7.50.

Dry Weather— Heads larger than Snowball, more resistant to drought.

Big pkt., 25c; 1/4 oz., \$1.00; oz., \$3.50; 1/4 lb., \$10.00.

Autumn Giant— A popular late variety.

Big pkt., 10c; 1/4 oz., 25c; oz., 75c; 1/4 lb., \$2.50.

### KALE

Dwarf Green Curled Big pkt., 10c; oz., 15c; ½ lb., 35c; Brussels Sprouts — The edible "buds" are produced on the main stem, resembling miniature cabbage heads. The variety most commonly planted is Long Island Improved—Big pkt., 10e, oz., 30e; ¼ lb., 85c; lb., \$2.50.

Collards — Much used in the South and elsewhere for greens. The standard variety is Georgia or Creole. Big pkt., 5c; oz., 10e; ¼ lb., 30e; lb., \$1.00.

Kohl Rabi lь., \$1.00.

Also known as Turnip Rooted Cabbage since it produces an enlarged stem at the base of the leaves which some-what resembles the root of a turnip.

White Vienna Big pkt., 10c; oz., 25c; 1/4 lb. For many years this has been the standard first early cabbage in all sections of the country. The small conical heads are produced very early in the season and since the foliage is not as large as that of other varieties, the plants may be set close together in the rows. Our illustration shows a typical head. Big pkt., 10c; ½ oz., 20c; oz., 35c; ½ lb., \$1.00; lb., \$3.00.

Succession — One of the best midseason cabbages following Copenhagen Market in season. The heads are large and the plants are of vigorous healthy growth. It is also a desirable variety for winter storage. Big pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00.

Savoy — (Perfection Drumhead)—A distinct type of cabbage more nutritious and richer in vitamines than the solid-headed cabbages. Big pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.25; lb., \$3.50.

Red Drumhead — Perhaps the most desirable of these varieties, the color extending to the interior of the head. It is very satisfactory for salads, pickling, and other uses where the color lends attractiveness to the dish. Big pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., 90c; lb., \$2.75.

### CHINESE CABBAGE

This fine oriental vegetable is increasing in popularity and deserves much more notice than it has received in the past. It is excellent for salads, with a mild pleasing cabbage flavor. Our illustration shows a typical head of the Wong Bok variety as produced in our trial gardens. This particular head matured in 50 days after planting the seed.



Early Fortune Cucumber

### CUCUMBERS — CRISP — REFRESH

The 3-Purpose Cucumber — shown here in 2 pickling and 1 slicing sizes



gardeners and market growers. Fine for pickles and produces medium sized cucumbers for slicing. Our illustration shows typical specimens—two pickling and one slicing size. Big pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.10.

Spavis Perfect—One of the best large cucumbers producing finely formed fruits of good color and large size often reaching 12 inches in length. Excellent for slicing. E oz., 20c; ½ lb., 50c; lb., \$1.50. Big pkt., 10c;

(S) Arlington White Spine-

Well-known variety for both home garden and market, the best of the White Spine Group of varieties. Somewhat later than Early Fortune. Fruits of medium size and fine color. Big pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

A distinct type (S)White Wonderof cucumber which should be better known. Vines vigorous and resistant to disease, very productive of unusually attractive waxy white fruits. They rctain their edible quality longer than most green sorts. Big pkt., 10c; oz., 25c; <sup>1</sup>/<sub>4</sub> lb., 50c; lb., \$1.50.

Everbearing—Very desirable pick-ling cucumber, very productive, continues bearing until end of season if no fruits are allowed to ripen. An all-season cucumber. Big 15c;  $\frac{1}{4}$  lb., 45c; lb., \$1.25. Big pkt., 10c; oz.,

West India Gherkin—Very small spiny pickling. Gathered when quite young. Big pkt., 10c; oz., 15c; 1/4 lb., 45c; lb., \$1.50.

fruits often a foot in length, tapering slightly toward the ends. A very satisfactory variety. Big pkt., 10c; oz., 15c; ¼ lb., 50c; lb., \$1.50.

Extra Early Green Prolific-

Very productive pickling cucumber, best size for small or medium sized pickles. Very early. Big pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.10.

Early Green Cluster—Another pickling cucumber of small to medium size, rather pale green in color, produces fruits in clusters near center of plant. Bears very early. Big pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.10.

Japanese Climbing—Very vigorous grower and lends itself to training on trellises or fences. Fruits large, from 8 to 12 inches in length, excellent quality both for pickles and slicing. Big pkt., 10c; oz., 15c; ½ lb., \$1.50.

### LETTUCE-STARK'S FINEST

(S) New York or Wonderful -

Most popular of the large heading types of Lettuce. Extensively grown in the west and shipped to eastern markets. Heads often 10 or 12 inches across and finely blanched on inside, being very crisp, tender and of rich flavor. Our strain is of the very best. See illustration of typical head below. Big pkt., 15c; oz., 40c; 1/4 lb., \$1.20; lb., \$3.00.

SWayahead Finest carly butter-head lettuce. Just a little later than May King, producing uniform, medium to large heads of fine texture and excellent quality. More resistant to Tip Burn than other butter-head varieties. See illustration below. Big pkt., 15c; oz., 40c; ½ lb., \$1.20; lb., \$3.00.

Iceberg One of the older crisp head varieties still popular in many sections. Big pkt., 10c; oz., 25c; ½ lb., 50c; lb., \$1.50.

One of the most SGrand Rapidssatisfactory loose-leaf varicties for outdoor planting. color is rich green and the leaves are finely

corled. Flavor excellent. See illustration below. Big pkt, 10c; oz., 20c; ½ lb., 50c; lb., \$1.50.

S Mignonette — One of the earliest of the head lettuces, producing small tightly folded heads with surrounding leaves much crinkled and curled. It is a very dark green with more or less reddish tinge in the outer leaves. The texture is crisp and the quality is excellent. Big pkt.,

AND BEST

SMay King—Earliest of butter-head lettuces, producing small to medium sized heads, well formed, excellent quality. Also somewhat resistant to Tip Burn. See illustration below. **Big pkt.**, 10c; oz., 20c; ½ lb., 50c; lb., \$1.50.

Black Seeded Simpson-

Old well-known variety of loose-leaf type from which Grand Rapids was developed by selection. Our strain of this variety is very uniform, the plants being medium to large in size, very finely curled and of a light green

size, very innely curied and of a light green color. It is more tender in texture than Grand Rapids. Big pkt., 10c; oz., 20c; 1/4 lo., 50c; lb., \$1.50.

Hartford Bronze Head— An old variety hard-heading bleached creamy yellow inside, dark green and bronze red outside, with richest flavor of all. Big pkt., 15c oz., 40c; 1/4 lb., \$1.20; lb., \$3.00.





(§)Nott's Excelsior(1) Most productive of early peas, producing in abundance medium sized pods packed with excellent quality peas. Most satisfactory of dwarf varieties as it bears for a long time if kept picked regularly. (Illustration No. 1 at right.) Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs., or more at 20c per lb. SBlue Bantam - Extremely scoond early variety. Produces unus-ually large pods filled with delicious peas. Larger growth than Nott's Excelsior with heavier foliage. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb. SLittle Marvel (2)—Vies with Nott's Excelsior in popularity. Dwarf vines produce great crops of medium to large pods (illustration No. 2). Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 16c per lb. SAlaska—Very early round seeded variety. Can be planted much earlier than wrinkled peas. Will endure unfavorable weather. Plants tall, slender growth. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 16c per lb. per lb. Hundredfold (3)—Recent development Laxtonian type resembling closely Blue Bantam. More productive. More satisfactory than any other large podded dwarf varieties. Mid-season variety. Our trials have established the standing of Hundredfold among the other peas. Big pkt., 15c; lb., 45c; 5 lbs., \$2.00. By express, 10 lbs. or more at 25c per lb.

Champion of England Natural Size

(S) Early Gradus—Large podded, early, tall,

tive, pods light green, well filled. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs., or more at 20c per lb. (S)Big Tom (1)—Best for field planting and stock feeding. Very large, c. See photo 1 at left.

Extra Early Premium Gem—Dwarf growth

globular yellow. See photo 1 at left. Big pkt., 5c; oz., 15c; ½ lb., 35c; lb., \$1.00. Small Sugar (4)—Very best of yellow pie big crops. Size small to medium, fine texture and excellent quality. Big pkt., 10c; oz., 15c; ¼ lb., 50c; lb., \$1.25. See 4 at left.

(S)Genuine Mammoth-Largest of pumpkins, often 75 or 80 pounds in weight. Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.75.

Striped Cushaw—Often called Crookneck pumpkin. Has a small seed cavity at one end of fruit while neck is solid flesh. Big pkt., fruit while neck is solid flesh. B 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

(S)Giant Summer Crookneck (2)-Best squash of this type in yield and quality. Should be used when 8 to 10 inches in length, while shell is soft. Fruits should be removed whether used or not as seed production

checks further setting of fruit. See illustra-

tion at left. Big pkt., 10c; oz., 20c; 1/4 lb., 45c; lb., \$1.35. See photo 2 at left.

SBanana—Long, smooth squash, gravgreen color about 6 or 8 in. in diameter and 2 ft. long. Very productive, fine quality. Big pkt., 10c; oz., 20c, 1/4 lb., 60c; lb., \$2.00.

STrue Hubbard (3)—Large warty squash, thick orange yellow flesh. Excellent for all winter use. See photo 3 at left. Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50.

SKitchenette— Selection of Hubbard squash of equally good quality and uniform type. Developed at Minnesota Exp. Sta. for purpose of supplying medium sized squashes, which are more desirable for average family than extremely large fruits produced by True Hubbard. Big pkt., 15c; oz., 30c; ¼ lb., 70c; lb., \$2.50.

SEarly White Bush—Sometimes known as "cymbling" squash. Very productive, Extensively planted. Big pkt., 19c; oz., 15c; 1/4 lb., 45c; lb., \$1.25.

SCocozelle —Largest of summer squash, productive and satisfactory for all purposes. Bushy growth plants. Big pkt., 10c; oz., 20c; 1/4 lb., 60c; ib., \$2.00.

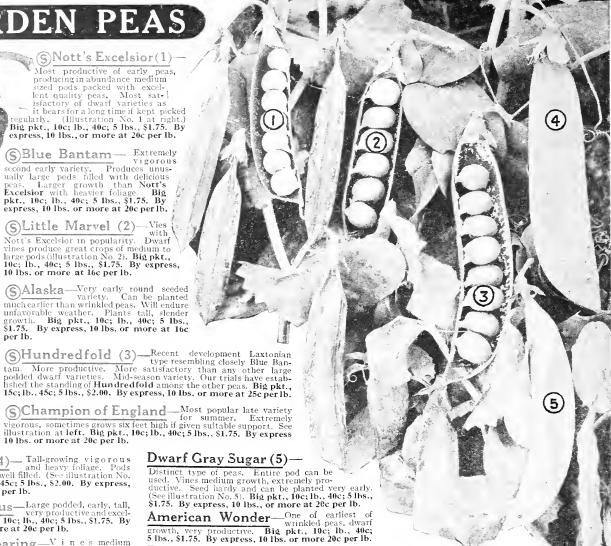
Ib., \$2.00.

Spes Moines — Small deep green squash 5 to 6 in. in diameter. Just right size for baking and serving halves for individual portions. Unusually rich flavor. Big pkt., 10c; oz., 25c; ½ lb., 75c; lb., \$2.25.

Delicious — Medium size deep green squash, light stripes. Flesh thick, rich crange, excellent table quality. Big pkt., 10c; oz., 20c; ½ lb., 50c; lb., \$1.50.

Fordhook — Best of small hard shelled squashes for storage, often keeping antil spring. Buff with yellow flesh. Fine baked in shell. Big pkt., 10c; oz., 25c; ½ lb., 75c; lb., \$2.25.

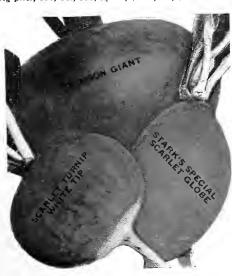




Inoculate—Beans, Peas and Sweet Peas should be inoculated. Order McQueen Garden size combination culture, sufficient for 10 or 15 lbs. of seed, 20c per pkt.



this popular radish, developed from single select root. Big pkt., 15c; oz., 30c; ¼ lb., \$1.00; lb., \$3.00.



lb., \$1.25.

SRapid Red—Earliest turnip shaped radish, matures in a very short time.

Big pkt., 10c; oz., 20c ¼ lb., 50c; lb., \$1.60.

Crimson Giant—Large globe shape, midseason following earlier

types. Excellent quality. Big pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.25.

SCIncinnati Market—Best long red radish. Also called "Glass Radish" because of transparent white ness and brittle texture. Big pkt., 10c; oz., 25c; ½ lb., 40c; lb., \$1.25.

French Breakfast—Popular half long variety. Big pkt., 10c; oz., 15c; 14 lb., 35c; lb., \$1.00.

Half Long Deep Scarlet

Half Long Deep Scarlet

To ng radish,
Big pkt., 10c;
oz., 15c; ¼ lb., 35c; lb., \$1.00.

Winter Radishes—Grown late to mature in cool weather. Roots May be stored like turnips

White Chinese or Celestial and Round Black Spanish—Big pkt., 10c; oz., 15c; ¼ lb.,

40c; lb., \$1.25. Ruta Bagas-Purple Top Yellow and Large White—Best varieties, large roots, excellent flavor, lb., 90c.

SPurple Top Strap Leaf-Flat turcolor and quality as Purple Top White Globe. Better for early planting.

Early White Flat Dutch—Fine for spring planting. Matures quickly. Excellent quality, mild flavor.

White Egg—Round pure white.

Seven Top—Large thrifty leaf growth, for

Cowhorn—Long roots penetrate soil deeply.

Long roots penetrate soil deeply.

Cotten planted for soil improvement.

Amber Globe—Largest yellow turnip. Good keeper.

Golden Ball—Finest yellow table turnip.

Medium size roots, beautiful

amber color.
Prices—All Turnips—

Purple Top White Globe

# tark's "Prize-Size"

## We Absolutely Guarantee 100 Per Cent Live Delivery

In offering you these sturdy, selected Stark's "Prize-Size" chicks at such reasonable prices, we have solved your greatest problemthat of getting good stock at the least cost and trouble. Just think how easy it is to have all the baby chicks you need brought to your door at one time by the mailman. No bother of setting hens—often at a great loss. No taking care of five or six different flocks of all different ages.



By Us-delivered to your door, the same as first class mail.

You need not pay in advance, unless you choose to do so. You can pay the postman for the chicks when delivered.

We notify you exactly when to expect the chicks.

In ordering tell us what your second choice in breeds is. If we are short of the breed at the time you want chicks shipped, we can ship what we consider the next best. This shortage will not occur once in a hundred cases, but we wish to get your chicks to you just when you want them.

Stark's "Prize-Size" Chicks are true to type and color. They are always of pure, bred-to-lay stock—big, strong, vigorous, fluffy, healthy, quick-growing youngsters. Hatched to Lay and Pay.



Here is an instance that we know of and it shows conclusively the Big Profits reaped by the "Early Broiler" raiser.

Out of 1,500 February hatched chicks, 1,310 weighed 1½ pounds each on April 29th and sold for 60 cents a pound -a total of \$1,179.00.

The cost of raising the chicks including cost of baby chicks, brooders, coal and feed came to \$708.00.

This left a net profit of \$471.00! All this was done by May 1—plenty of time to begin raising chicks for winter layers.

Why not buy a good sized flock of Stark's "Prize-Size" Baby Chicks and Go Into the Early Broiler Business?

### Chicks Sold Only in 50, 100 or More Lots

We can accept no order for less than 50 chicks. If you order 200, 300, 500 or more, we ship each 100 in a separate shipping case—a strong, perfectly ventilated box, made especially for us.

We Will Ship C. O. D. at These Prices PRICES FOR DELIVERY DURING FEBRUARY, MAR., APRIL AND MAY

	50 Chicks	100 Chicks	500 Chicks
S. C. (English) White Leghorns	\$ 7.50	\$14.00	\$65,00
S. C. (American) White Leghorns	7.50	14.00	65.00
S. C. Brown Leghorns	7.50	14.00	65.00
S. C. Buff Leghorns	8.50	16.00	75.00
Barred Plymouth Rocks	8.50	16.00	75.00
Rhode Island Reds	8.50	16.00	75.00
S. C. Black Minorcas	8.50	16.00	75.00
Buff Rocks	10.50	20.00	
Buff Orpingtons	10.50	20.00	
White Wyandottes	10.50	20.00	
White Rocks	10.50	20.00	
White Rhode Islands	10.50	20.00	
Mottled Anconas	10.50	20.00	
S. L. Wyandottes	10.50	20.00	

### Send No Money—Prompt Shipment

We ship chicks by parcel post. We pay the postage. The chicks are delivered to your home by the carrier, just the same as first class

We will ship chicks C. O. D.—you to pay postman on delivery. Or, you can pay in advance, if you wish. Place your order early!

If you wish to specify the date of shipment, write it in your order. PRICES FOR DELIVERY DURING JUNE, JULY, AUG., SEPT., AND OCT.

	50 Chicks	100 Chicks	1.000 Chicks
S. C. (English) White Leghorns	\$5.50	\$10.00	\$ 90,00
S. C. (American) White Leghorns	5.50	10.00	90.00
S. C. Brown Leghorns	5.50	10.00	90.00
S. C. Buff Leghorns	6.50	12.00	110.00
Barred Plymouth Rocks	6.50	12.00	110.00
Rhode Island Reds	6.50	12.00	110.00
S. C. Black Minorcas	6.50	12.00	110.00
Buff Rocks	9.00	16.00	
Buff Orpingtons	9.00	16.00	
White Wyandottes	9.00	16.00	
White Rocks	9.00	16.00	
White Rhode Islands	9.00	16.00	
Mottled Anconas	9.00	16.00	
S. L. Wyandottes	9.00	16.00	

### Money Saving SEED COLLECTION

For One Dollar—we will send postpaid, one packet of each of the following varieties having a total value, if purchased separately, of \$2.25.

Several thousand of our customers have preferred to order vegetable and flower seeds in ready-made collections which we are able to offer at a greatly reduced price because they can be arranged in advance of the birsy season. Many customers purchase one or more of these collections, filling out with single packets of other standard varieties to complete their requirements. These collections are made up of exactly the same grade of seed and in the same size of packages as used in filling all the other orders. This gives our customers an op-

parately, of \$2.25.

1 pkt. Beans—Stringless Green Pod.

1 pkt. Beet—Eclipse.

1 pkt. Cucumber—Early Fortune.

1 pkt. Cucumber—Early Fortune.

1 pkt. Cabbage—All Head Early.

1 pkt. Celery—Columbia.

1 pkt. Sugar Corn—Golden Bantam.

1 pkt. Swiss Chard—Lucullus.

1 pkt. Swiss Chard—Lucullus.

1 pkt. Lettuce—Fand Rapids.

1 pkt. Lettuce—Nay King.

1 pkt. Parsley — Emerald—Extra

Curled.

1 pkt. Peas—Nott's Excelsior.

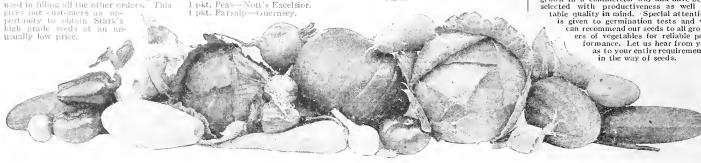
1 pkt. Parsnip—Guernsey.

pkt. Onion—Southport Yellow Globe, pkt. Radish—Icicle.
pkt. Radish—Icicle.
pkt. Radish—Scarlet Globe, pkt. Squash—Early White Bush,
pkt. Salsify—Sandwich Island.
pkt. Spinach—Round Thick Leaf.
pkt. Tomato—Acme.
pkt. Watermelon—Sugar Stick.
pkt. Turnip — Purple Top White
Globe.
pkt. Tomato—Stark's Select Dwarf

1 pkt. Tomato-Stark's Select Dwarf

### SPECIAL PRICE QUOTATIONS ON LARGE ORDERS

Many of our eustomers are market gardeners or truck farmers, and require large quantities of vegetable seeds. We invite all who grow vegetables on an extensive seale to send us a list of their requirements for special prices according to amount of seed required. The varieties represented in our list include practically all of the vegetables grown in a commercial way and have been selected with productiveness as well as table quality in mind. Special attention is given to germination tests and we can recommend our seeds to all growers of vegetables for reliable performance. Let us hear from you as to your entire requirements in the way of seeds. Many of our eustomers are market gardeners



<sup>1</sup>/<sub>2</sub> oz., 45c. Mrs. C. P. Tomlin-

Blossom of good substance, rich scarlet color, does not fade Pkt., 10c; oz., 40c.

Renown—New English variety, large flowers of clear carmine rose.

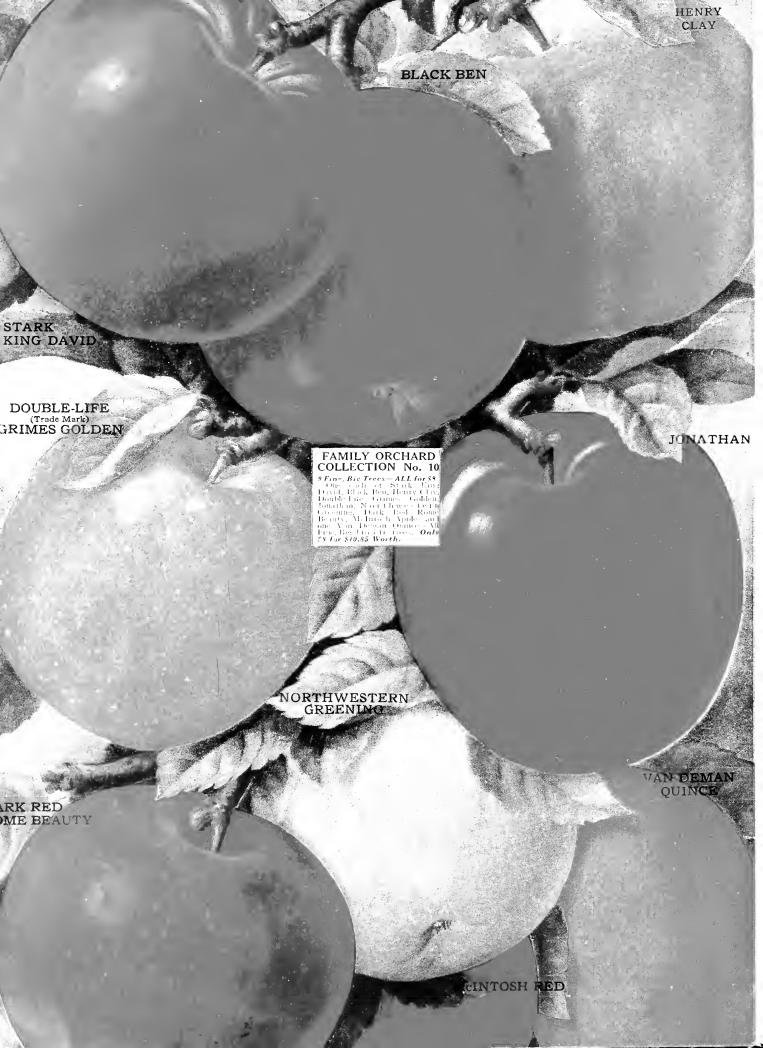
Pkt., 15c; oz., 65c.

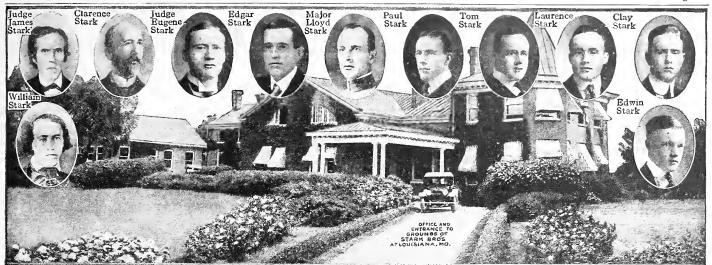
Royal Purple—Rosy purple. Perennial Sweet Peas—White

various shades pink and red. Long period of bloom, entirely hardy. Mixed Pkt., 10c; 3 pkts., 25c.









ONCERNS that have survived for a Century or more naturally attract your confidence. You know that they must have placed their customers interests first at all times or they could not have lived and grown throughout an entire Century.

We are, naturally enough, very proud of our 114 years of successful nursery work. That pride, however, makes us careful of the reputation of Stark Trees. It compels us to make sure that every Stark Tree shipped out of our nurseries is worthy of our name and deserving of your complete confidence.

This was the idea and ideal of the founder of these nurseries in 1816. He was Judge James Stark, son of Col. James Stark, veteran of the

American Revolution.

### Grow More High-Priced Fruit --Less Cheap Corn

By E. W. Stark, President Stark Bro's-orchardist since 1873.

"All far-seeing farmers know that they must grow less corn and more Fruit and Clover. Corn, for the next generation will be cheap. Fruit prices, because of the great tree shortage, will be high during most years. Fruit tree planting has not kept pace with our increased population. In fact, there has been a TREMENDOUS DECREASE IN THE NUMBER OF BEARING TREES—The result is a GREAT SCARCITY OF GOOD FRUIT that will continue for years to come, especially apples." (Fancy apples sold this year, wholesale, as high as \$6.00 per bu., \$18.00 per bbl).

### The Reason For

Over 114 years' experience have proved to us that there are a few small spots of Wonderful Soil with ideal climate that grow apple trees better than all other sections; others grow finer rooted cherry; other soils produce the best peach trees. For instance, we have 400 acres—once the bed of Lake Erie—where grape vines have more wonderful roots than anywhere else.

### Stark Bro's—Introducers of World's Best New Fruits

market-priced fruit.

"To give to our fellow men—and to preserve for posterity, better fruits and finer trees." This has been the life work of the Starks for five generations. As a result, we have had the privilege of introducing more Valuable, Successful New Fruits in the past century than all other nurseries combined. A few of these are STARKING, Stark's Red Delicious, Stark's Golden Delicious, Black Ben, "Double-Life" Grimes Golden, Stark King David, Henry Clay, Senator, Staymared and many other valuable apples—Stark Early Elberta, Alton, Eureka, Illinois, Red Bird, Krummel and many other peaches—Gold, Omaha, Red June, Stark Green Gage and other plums—Stark Florence Crab—Montmorency Stark and Stark Gold Cherries—Stark Delicious and Stark Eclipse grapes, Luther; Burbank's New fruit Creations, etc.

### for Men who Plant Orchards NOW!" 10 Branch States Our Nurseries ın 1

Three other valleys grow wonderful apple seedlings, etc. Similar exceptional combinations of soil and climate grow better plum trees, pear trees, apricots, etc.

We have located a Stark branch nursery at each one of these ideal spots—IN SEVEN DIFFERENT STATES IN THE U. S. AND ONE IN FRANCE—

3.958 Acres in all. That is ONE BIG REASON WHY STARK TREES ARE SO MUCH BETTER than any other trees. We not only know how to grow them better, but we also know WHERE to grow them BEST. They are grown under the Direct Supervision of the Starks themselves. Direct From Our Nurseries

The Dawn of a New Era in

Orcharding

377 fewer bearing trees in the U.S. than there were

10 years ago.-48 per cent of the bearing apple trees and 46 per cent of the bearing peach trees gone in

10 years. In Missouri, Oklahoma, Illinois, Nebraska,

Kansas, Indiana, etc., there is a tremendous loss and

even greater in New York and New England. The

Central West lost 65,000,000 bearing trees in ten years. Because of the great shortage of orchards there is a wonderful future and big profits for the next 20 years

By Major Stark (from Address before Am. Pomological Society). "The last Govt. census shows 115,172,-

It was his ambition to make these nurseries a constant unfailing

source of real help to all fruit growers—to persistently raise the ideals

of fruit standards. His determined desire was to improve orchards

everywhere—and continually increase the satisfaction and profit that

This is still the aim of the present Stark Bro's-direct lineal de-

scendants of Judge James Stark. Our deepest desire and most

determined purpose is to maintain these nurseries as the head-quarters—the very "fountain head" and source of that quality of

trees that will unfailingly bear the heaviest crop of the finest, highest-

all fruit growers would derive from planting Stark Trees.

# A Startling Comparison—Between Stark Trees and Cheap Trees

BELOW—6-year Stark Tree Orchard bearing a good crop. When visited by Prof. H. E. Van Deman, U. S. Pomologist, he reported in the official U. S. Year Book of the Department of Agriculture:—"This lesson in practical horticulture will be worth millions to the country.

6-year Cheap Tree Orchard—"Just Across the Road"—spindling weak trees that will never bear good apples. NOT from Stark Bro's. Both photos made same day; same climate; same soil; same age— Which do you want in your orchard—Stark Bro's or cheap trees?



Loaded 6-Yr.-Old Stark OLD OAK PROCESS Orchard—"Just Across the Road"—a 6-Yr.-Old Cheap Tree, PIECE ROOT Orchard, not an apple.

# Stark Bro's "Record Bearing" Strain Trees

# It Cost Us Over \$50,000.00 To Change All Our Varieties Over To These Wonderful "RECORD BEARING" Strains!

But-They Will Bring Millions of Dollars in Extra Profits to Fruit Growers Without Any Increase in Stark Tree Prices!

### Shamel of U.S. Dept. Agr. Demonstrates This Method

Prof. A. D. Shamel, in charge U. S. Govt. Fruit Improvement Investigations, is noted throughout the World as the Foremost Authority on Bud Variation and for the wonderful benefits he brought Fruit growers through this splendid work on bud variations in various branches of Horticulture. His work for citrus growers alone saved millions of dollars. Prof. Shamel states:

"The work of searching out such valuable new improvements as your bud sport Starking and other superior variations of standard varieties is of great value to the fruit industry. These improvements in color, size, shape of fruit and increased production, as well as other important characteristics, can unquestionably be reproduced by propagation from these known superior strains. On the other hand, drone or poor bearing strains also occur and careful, intelligent, parent-tree selection will eliminate inferior strains from propagation and will result in better fruit and more profit for fruit growers, Qur experiments and observations for twenty years have definitely proved these facts, and the fruit growers are realizing more and these facts, and the fruit growers are realizing more and more the vast importance of obtaining trees propagated from these superior strains."

Remember, it has taken our Staff of Scientific Horti-culturists nearly 30 years of continuous work and search to finally arrive at the point where we are able to offer Stark "Record Bearing" Strain Trees in every variety. Growers should, therefore, be very cautious about bogus so-called "Superior" strains, offered by those who have not the facilities for the great and costly work and who have not spent years and years in searching out and investigating the records of the Parent Trees from which they propagate from which they propagate.

### Every Farmer Knows This To Be A Proved Fact

Every farmer and stockman now knows that he makes bigger crops from superior seed, gets finer stock from thoroughbred parents, and, while trees are not the product of two parents, their propagation from a Stark "Record Bearing" Strain Tree is of vast import-ance to the man who wants assurance of a reliable source of the best fruit, and the biggest profits.

T IS COSTLY to do anything the BETTER way. But—it PAYS!

Edison might have been content with the old carbon electric bulbs. The public was buying these by the millions. But, he went on—he aimed higher—and so perfected the wonderful tungsten bulb that gives 10 times as clear illumination with the same current. The World was benefited.

So, we have always strived after BETTER propagation methods—BETTER Strains—and BETTER varieties. We feel it our DUTY to mankind to do so. Those improvements that we have been responsible for in the past Century have helped the fruit growers by giving them Better Fruits and Bigger Profits. In particular, our work in introducing to fruit growers, bud sports (like Starking and Staymared) and superior strains opened the eyes of the fruit world.

Now, after years of investigation and the expenditure of more than \$50,000.00 to change all our varieties over to these "Record Bearing" Strains, Stark Bro's are supplying nursery stock propagated from the best known Record Bearing Parent Trees in all America or trees scientifically proved to have positive superior bud variations, bud sport characteristics and the ability to transmit to their offspring these superior characteristics of either their offspring these superior characteristics of either higher color and earlier color, uniformity of shape and type, greater size of fruit and other characteristics.

All will admit that this is the safest method of propagation to assure the greatest satisfaction and profit to the fruit grower who buys nursery stock. Leading Horticulturists and the most successful practical orchardists, in planting their own orchards, perfer to plant trees they KNOW have been propagated from trees of KNOWN record. For instance:—Prof. Green, for years Chief State Horticulturist of Ohio Experiment Station, stated:-

"If I were planting an orchard myself, I would prefer that the nursery stock I used would be propagated from trees of known record."

Moreover, we are supplying these Superior Record Bearing Strain Trees without one penny increase in the prices to Stark Tree planters.

### What We Have Done-And What It Means To YOU!

This carefully worked out Stark Plan of "Record Bearing" Strain Tree propagation eliminates the possibility of Degenerate Strains getting into your orchards. Each variety of fruit tree we supply is propagated from the best Parent Tree possible to locate. These Parent Trees have been scientifically selected after years of careful search, investigation and record keeping of tree and fruit character-

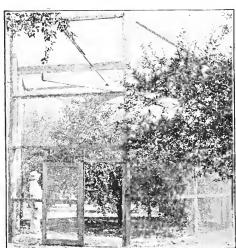
Our propagation is from the Original Tree itself or from a Parent Tree that in some characteristic has shown a marked improvement over all other trees of that variety. The purity of the Stark "Record Bearing" Strains is thus preserved for your profit and protection.

### The Service That This Method Renders To Fruit Growers

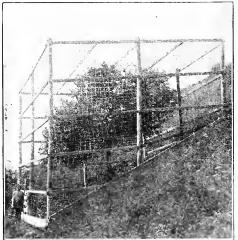
It preserves Superior Colored Strains, such as Starking, Staymared Dark Red Rome Beauty, Double Red Baldwin, etc. also Heavy Bearing types, such as our Record Bearing Strain of Golden Delicious, Stayman Winesap, etc., and keeps "Drone" trees out of Stark Tree Orghards. It protects the typically shaped strains (such as Stark Delicious) from degeneration. It prevents our varieties from relapsing into degenerate, weak strains and maintains the superior or normal strains-as in the case of our Red McIntosh as compared to the inferior striped Strain of McIntosh.

It preserves the habits of heavier yields of better represerves the nabits of neavier yields of better colored fruit, ideal shape, larger size, and other characteristics, and thus—assures better crops and better profits to the growers who plant Stark "Record Bearing" Strain Trees.

From our Nursery standpoint, it does, as far as humanly possible, eliminate errors in propagation and further assures Trees True-to-Name. And all of this is of vital importance from YOUR standpoint.



THE ORIGINAL STARKING LIMB —which we own (having paid \$6,000.00 for this limb and the tree) and from which we propagate STARKING "Record Bearing" Strain Trees. We discovered it in New Leading discovered it in New Jersey



ORIGINAL GOLDEN DELICIOUS TREE —which we own (having paid \$5,000.00 for this tree) and from which we propagate Golden Delicious "Record Bearing" Strain Trees. We discovered it in W.Va., 20 miles from a railroad.



THE PARENT STAYMARED TREE —discovered by us in Virginia. Bears marvelous crops of SOLID RED apples; that color ALL OVER 2 to 3 weeks before old Stayman begin te



# We Grow Our Trees on "Adapted" Soil ONLY!

By "Adapted" soil, we mean soil that is naturally suitable for that particular kind of tree and that has been double rotated with plant food enriching crops and rested so that it retains all its tree-growth giving strength.

Trees are not grown by us in any two succeeding years on the same acres. Before

trees are planted, each field is ready and has the soil-strength necessary to give vigorous, eager growth to the trees.

Our system of crop-rotation conserves and restores the strength of the soil. It represents a Century of experince—but is our great assurance of trees of splendid vitality.

These methods add to our tree growing expense, to be sure. But—neither we nor anyone else can grow trees of sure-vitality in soil of uncertain fertility or on unadapted soil, and 3,968 acres of this super-soil are now operated by Stark Nurseries in seven States throughout America.

# Stark Trees are Completely Dormant Before They Are Dug!

The large extent of our plantings—the selected locations of our growing plants—and the vast army of employees that we direct, enable us to properly mature our trees before they are dug.

This is something that is not possible at all times in the case of a small concern with its limited land holdings where attempt is made to grow trees and plants of all character in one locality.

Remember this—a tree not properly grown, dug, and handled will not—because it CAN NOT—grow satisfactorily.

Millions of trees planted every year are ONLY HALF ALIVE because the grower did not have modern scientific facilities and experienced nursery experts to grow, dig, handle, grade and ship them without injury or loss of THE UNSEEN VITALITY which makes Stark Trees Grow Quickly Into Money Making Orchards.



# Stark Trees Are Dug Without Slightest Injury! PATENTED Digger "Gets ALL the Roots"

This is a Stark Invention that has revolutionized tree-digging. Years ago we discarded the uncertain spade-digging that is still practiced in some places.

We invented what is now known as the STARK SUPER-POWER TRACTOR-DIG-GER (see illustration at bottom of this page). These Tractor-Diggers carry a Stark Patented Digging Blade that cuts deep under the trees,

below the roots, lifting them gently and without slightest shock or bruise to tree or injury to roots. Stark Trees are thus taken from the ground without a blemish.

This equipment costs money—but it is one more Stark way of assuring better trees for our loyal customers.



# 5 Inspections and Rejections Guard Against Mistakes

We are not satisfied with ordinary standard grading. THAT IS WHY WE REJECT NEARLY 1,000,000 OUT OF EVERY 2,000,000 STARK TREES dug before these trees ever get a chance to get to YOUR order. We discard millions of trees that many people would consider "good enough."

This first grading, inspection and rejection is conducted under cover at each of our branch plants. Then a Qualified Inspector goes over each lot of trees after grading. These trees from all our plants are then sent to our Louisiana, Mo., cool, semi-dark Fruit Tree Order Filling House. Here, they are again inspected. Then—when your order is filled, these trees are inspected by our Chief Order Filler—then, by the Chief Inspector—and, finally by our Checker Superintendent.

In addition to all this care, Stark Trees are carefully inspected in the field by Official State Inspectors from seven different states. COULD we be MORE careful?

### A Tree That MIGHT NOT Be "True-to-Name" Would Do Lasting Damage to Our Fame

Stark Trees MUST maintain the prestige of a Century of Fruit Tree Integrity. During the growing season, we go to the expense of employing Experts to inspect each block of growing trees—to prevent any possibility of erroneous trees remaining in a block. These men KNOW each variety by bark-color—by leaf shape and shade—by leaf veins—by character of leaf serrations-by color of leaf bottoms and tops-by distribution of

buds around tree body and by a hundred and one other signs that can be read as easily by these experts as you can read the First Reader.

This remarkable "Pack" brings Stark Trees to you with all the delicate roots retaining all the vigor they had when the trees were dug—full of life!

This Special Pack includes Specially Treated

Material to eliminate injury to trees in shipment due to heating and cooling, Special Corrugated Weather-Proof Paper—Rye

We Reject and BURN Thousands of Trees That Ordinary Men Would Call "Perfect"

Even State Horticulturists who have visited our Headquarters during the Grading and Packing Season often go over to our "Bon Fire Pile," pick out seemingly perfect trees and ask: "What's wrong with these trees?" these trees?

Our Graders and Inspectors who have been with us for generations point out hidden faults and flaws that even trained Horticulturists often fail to see.

No tree is "good enough" to bear the Stark label and be sent to Stark Customers unless it is GOOD enough for us to plant in our own extensive orchard holdings-and we won't waste time planting or caring for any other than the BEST.

### Packing That Is as Perfect as the Trees—the World Calls It

"The Around-the-World" Pack

hand-sewed Burlap Covering, with generous dormancy-retaining packing around roots and Special Constructed Boxes of Thoroughly Seasoned Lumber (iron-strapped) constitute a combination of protection for the trees that INSURES that your Stark Trees will arrive on your orchard site just as fresh and as vigorous as the day they were dug.

# Shipped 8,000 MILES to New Zealand "Trees Fresh as the Day When Packed"

Here is an instance proving the extraordinary virtues of our "Around-The-World" Pack:

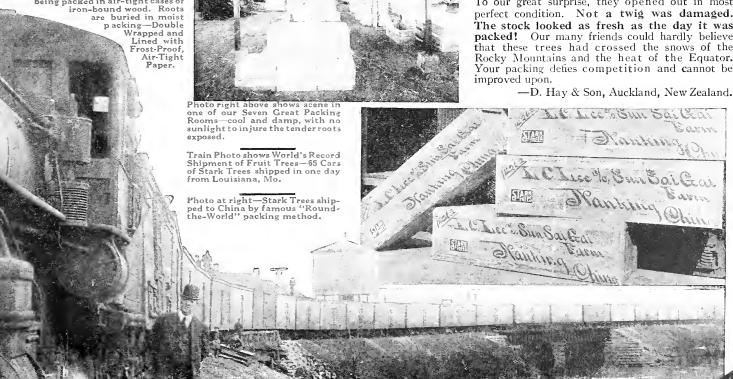
Our Stark Trees arrived here in New Zealand in the hottest, driest season we have had for years. To our great surprise, they opened out in most perfect condition. Not a twig was damaged. The stock looked as fresh as the day it was packed! Our many friends could hardly believe that these trees had crossed the snows of the Rocky Mountains and the heat of the Equator. Your packing defies competition and cannot be



and checked.

Second photo from top shows Stark Trees being packed in air-tight cases of





### You're Safest In Dealing With This Century-Old Organization Because Every Stark Tree Must Be True To Name

 $B_{
m \, vears \, before \, you \, can}$  expect to begin to gather fruit and profits—is . one transaction where you had better "be sure before you are sorzy."

In other words—investigate before you invest in any trees for your orchard. For instance, weigh well this FACT:-Every Stark Tree Must Be True To Name. (See page 93).

WHERE can I be sure to get trees true to name? That is the big question that comes into your mind when you are putting your good money, your time and land into an orchard. Ask your neighbors—ask the farmer next door—ask the Professors in the Horticulture Colleges ask the State Horticulturists—the State Inspectors—the Orchard Advisers and the Big Successful Orchard Planters everywhere—ask any Banker in America. Almost to a man they will answer—"STARK BRO'S NURSERIES." Why do these men know that Stark Trees

are honestly labeled? For one reason, look at the photo and the explanatory captions just below. The faith that American fruit growers have in Stark Bro's is justified. Here is a typical example of that SWANSEA, MASS.

Stark Bro's:

My brother-in-law Mr. Everett B. Burlingame, Los Angeles, Cal.,

recommended you to me as the most reliable firm in the United States to buy trees of.

respectfully, Amos. F. Maker

The WARNING Sign shown in photo below is posted EVERYWHERE in our Huge Grad-ing and Order-Filling Houses. We will not TOLERATE the slightest carelessness in mislabeling. Furthermore—each employee it given a BONUS for carefulness and efficiency—in each and every detail of his work.

Marning

### Our Employees "Stay With Stark's" for Generations - So Do Stark Customers

We have scores of employees whose fathers and grandfathers before them were "Stark Men." Children and grandchildren of these employees are in our employ today, too. Five generations (114 years) have seen this nursery grow from a few rows of trees to THE LARGEST NURSERY IN THE WORLD.

So, too, today, we have as loyal

customers great grandchildren of men who purchased trees away back in the early part of the Nineteenth Century.

Only the other day W. F. Petty of Warrensburg, Mo., in sending in an order for Stark Trees, stated:-"My Great Grandfather bought 60 trees of Stark Nurseries in 1830. 20 of these trees are still standing and bore good crops the past year!"

"There's No Use Talking—Stark Bro's May Be a Little Higher in Price, BUT -Their Trees Are Worth It!"

### -declared this County Agent

Read this letter from one of our good customers, T. B. Simon, owner of EVERGREEN FRUIT FARM, DAV-ENPORT, IOWA. Then, ask yourself IF you are WISE to buy any fruit trees on account of PRICE alone?

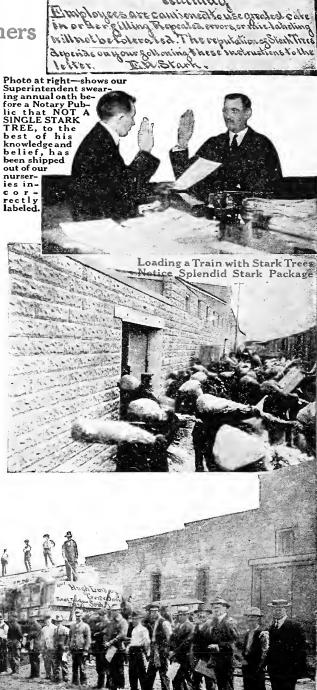
Stark Trees are reasonably priced even lower than many who don't have our lower costs through large quantity production.

Just a word regarding the Orchards of Stark Delicious and Stark's Golden Delicious I bought from you this spring. On account of frost in the ground, could not plow until April 22nd. Started planting next day. Today every tree, I believe, is budding out and some are so far along that the green leaves can be seen clear across the field. By way of contrast, a reighbor who would not buy your trees on account of price, ordered from a "bar-

gain" house. He received good, big trees, with branching tops but I noticed today very few have started budding, notwithstanding, on account of fall plowing, he was able to get his trees in the ground several weeks before I was. Besides, his are planted in the richest kind of soil. Part of mine are in clay where the dry clods are like rock.

Our County Farm Advisor and one of the fruit experts from Ames paid me a visit, and thought very highly of the way my trees are doing. As one of them remarked, "There is no use talking, Stark's may be a little higher, but their trees are worth it!" And to quote somebody, I've forgotten who, Them's my sentiments"!

Yours for Trees that bear fruit, T. B. SIMON.



Pay Day at One of Our 7 Great Nurseries

—where an army of trained nurserymen are employed. Many of them here their lifetime—some their fathers and grandfathers before them. On two great trunk line railroads we quickly ship East, West, North and South.

# Get Best Crop Profits By Planting Best Trees

Experience proves that the big difference between genuine Stark "Record Bearing" Strain Trees and ordinary fruit trees is most marked in the money profits Stark trees bring the orchardist.

It is claimed by authorities that this is due to a large extent to the fact that Stark trees are propagated from Parent Trees that have been carefully selected after years of watching, their crop yields of fruit showing most perfect color and largest uniform size, and from known parent trees showing marked improvement in some characteristic over others of the same variety.

Their conclusion is that these regular, heavy bearing habits and improved characteristics are the result of our selecting these "Record Bearing" Parent trees and making them the sources of our propagation. The records kept by us and by practical orchardists throughout the United States indicate that this is correct.

# A Good Orchard Pays 3 Times as Much as a Farm

E. S. Walker, Belknap Co. N. H., owns 3 acres orchard that he says, "pays 3 times as much as farm crops." He raises Stark Delicious, Yellow Transparent, Liveland Raspberry, etc., apples and has averaged \$300.00 to \$500.00 per year from his little orchard. His apples have taken prizes at New England Fruit shows and New Hampshire Hort. Soc. Exhibitions. Best crop he ever had was 16 barrels from a single Stark Tree.

### 3,000 Barrels From 20 Acres

Rev. E. M. McCollum, Minister of Henderson Co., Ky., reports, because of failing health, he retired to a farm, part of which was planted to 1.500 young Stark Delicious, Winesap, Stayman Winesap apple and Alton. Elberta. Heath Cling and Krummel October peach trees. Has 20 acres bearing orchard that produced 3,000 barrels (150 barrels to the acre) in one crop, one tree alone in one year producing \$135.00 worth of fruit. He says, "When it comes to profit, no other line of farming can compare with fruit raising."

### Apples From Stark Trees Bring Big Prices in Illinois

Spencer Waldron, Pike County, Illinois orchardist, writes: "My young Golden Delicious trees. 7 years old, began bearing at four years of age and have borne crops each year since. The size and appearance are better this year than ever before. Golden Delicious are so easily handled in the orchard that I wish my whole orchard had peen planted to this variety. This is the third successive crop, they are always in big demand at good prices. I am going to plant another block of Golden Delicious and Starking this Fall—t's hard for me to decide on anything but these two varieties. Last year—when apples were plentiful—I received big prices for my Golden Delicious—more per bushel than I could get per barrel for other leading varieties grown in the same orchard."

### Pays Better Than Cattle Raising or Grain Growing

Adolph Luksdorf, Lane Co., Ore., bought 10 acres, planted it to Stark Delicious, Stayman Winesap and Grimes—and sold it just coming into bearing for 5½ times amount he paid for it. He is now planning an orchard of 90 acres which he will plant to Stark Delicious (30 per cent), Grimes Golden (30 per cent), Golden Delicious (30 per cent), and Stayman Winesap (10 per cent). He declares, "Orcharding pays better than either cattle raising or grain growing." It is clean work and profitable.

# \$15,000.00 Per Year Crop of Apples From 40 Acres!

Jas. Sharpe, former R. R. fireman and farmer, Morris Co., Kansas, reports that his leading varieties are Stark Delicious, Stayman Winesap, Jonathan, Grimes Golden and Winesap. He has 75 acres in bearing now and 100 acres coming on. He states that he has sold about \$15,000.00 worth of apples from 40 acres each year for 3 straight years. His land that was bought for \$150 an acre is now worth \$500.00 per acre. He declares: "There is more profit in a well-cared-for apple orehard than in an orange grove in Florida or California!"

# Gets \$4.00 Bushel for His Golden Delicious Apples

Mr. E. L. Louis, near Johnson City, Tenn., shrewd fruit grower, writes us: "Golden Delicious apples bring \$3.00 to \$4.00 per bushel here when other varieties sell for \$1.00 per bushel. It is the hardiest tree for this section I ever saw. If growers would plant Golden Delicious in large quantities, it would prove to be a greater money maker than either Oranges or Grape Fruit in California and Florida!"

### Stark Trees Made \$20 Land Worth \$1,000.00 an Acre

W. G. Curd, Ralls Co., Mo., was a Deputy Surveyor of Customs at St. Louis, before he became an orchardist. In a comparatively few years he rose from a \$125 per month clerkship in St. Louis to the ownership of one of the leading orchards in Missouri. While still working in St. Louis, he bought land near Saverton, Mo., for \$20 per acre and set it out in Stark trees. Then he continued living and working in St. Louis until his orchard came into bearing. From 120 acres of his apple trees he received \$85,000.00 in four years—and that \$20 land is now easily worth \$1,000 per acre. He states: "Orcharding brings in much more money than grain crops." His orchard has made Mr. Curd independent for the rest of his life.

### 23 Acres Yield \$90,350.00

E. F. Thayer, Cheland Co., Wash., a former accountant, took up orcharding I3 years ago because he wanted outdoor, lucrative employment which would permit him to get to a warmer climate 3 months every winter. He raises Stark Delicious, Winesaps, and Jonathans in his 23-acre orchard on rocky, sandy soil. In four years he has received \$90,350.00 for his crops. The largest crop was 30 packed boxes from one Genuine ORIGINAL TREE Strain Stark Delicious tree. He writes: "If I were planting a new orchard I would make it ALL Stark Delicious."

### 5 Acres Apples Bring \$6,885.00

George W. Kinkead, Doniphan Co., Kan., former school teacher has made good at orcharding. He has a 150 acre apple orchard and owns one-fourth interest in a 750 acre company orchard. He has been in the fruit raising business for only 12 years. His leading varieties in young orchards are Jonathans, Stark Delicious, Winesap, Stayman Winesaps and Kome Beauties. One block of 5 acres yielded nim 50,805.00.

### \$6,236.00 From 3 Acres Trees

A. A. Graham, owner of Maplelon Fruit Farm, Union Co., Ind., reports that his health became poor while he was teaching school and that he started his fruit and poultry farm "on the side," to get out-door exercise. Three acres of apples brought him \$6,236.00 for the last five years. The land cost him \$100 without trees and now is worth \$500.00 per acre with trees.

### 1 Acre Orchard Great Producer

Herbert J. Brandes, District of Columbia, got tired of paying high prices for fruit when he knew he could raise apples, etc., easily himself. So now he is the owner of a one-acre home orchard that is a great pleasure and money-saver for him. He reports that in one crop alone he has picked ten barrels of pears from three trees, four barrels of apples from a single tree and three barrels of other fruit—all from just one little acre of 50 trees, mostly young. If he were planting a new orchard he says that he would plant it to 50 per cent Stark Delicious, 30 per cent Golden Delicious (yellow), and 20 per cent Stayman Winesap.

### 10 Acre Orchard Pays Better Than 80 Acre Farm

W. E. Stanfield, Minneapolis, owns a 70-acre orchard n Hillsdale Co., Michigan. 40 acres of this orchard is just coming into bearing. His leading varieties are Stark Red Delicious, Baldwin, Black Ben, King David, Duchess and Grimes Golden. King David has produced the largest crop of any individual tree and has brought the highest prices. Mr. Stanfield writes: "I always was interested but Mr. Stark's catalog and books set me going. I bought 116 acres improved farm for \$4,000.00, sold 30 acres of it, retaining 90 acres. The 40 acres now in orchard is worth \$12,000.00. A good 10-acre apple orchard in Michigan will pay better than an 80-acre general farm."

### Orchard Pays 10 Times as Much as Corn or Cotton

Arthur H. Thompson, Lee Co., Arkansas, formerly in cotton and lumber business, reports that he has been raising fruit for ten years. His leading varieties have been Stark Delicious, Stark King David, Black Ben and Stayman Winesap. Also has a block of young Golden Delicious. Single Stark Delicious and King David trees on his place have yielded him as much as 25 bushels in a year. He writes: "My orchard has paid me ten times more per acre than anything else such as corn or cotton.



Stark Tree Orchard that has brought Jas. Sharpe, Morris Co., KANSAS \$15,000.00 a year for 3 straight years. See his complete report at left of this photograph.

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GOLDEN
DELICIOUS
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BRAND-NEW FACTS about "The Queen of ALL Golden Apples"—STARK'S GOLDEN DELICIOUS, greet you on Pages 9 to 15. The wonderful growth of the popularity of this superb quality apple is riveted to your attention on Page 9, where appear the FACTS about Golden Delicious being served as a special table delight on Canadian Pacific Ocean Liners.

BEARS
BUMPER
CROPS WHEN
OTHER
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ARE BARE
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