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JAN 18 1930
U. S. Department of Agriculture

Hardy Grafted NUT TREES



A 2-foot Thomas black walnut making its second-year growth, now about 3 1/2 feet. It is growing very rapidly and would please any planter. But it will take a third year's growth to get it high enough to be permitted to head out. Note No. 2 cut



This is a 7- to 8-foot Thomas tree cut back to about 6 feet. Although planted the first of June it is making an excellent growth. Please notice the height at which it is branching out and calculate the number of years it will take the 2-foot Thomas in No. 1 to attain this height

PRICE SHEET FOR SPRING OF 1930

PLANT nut trees as a hobby,—an investment and,—for the good of posterity. This list of trees, supplies and prices thereof supersedes all other lists. When reading my booklet, "Save America's Nut Heritage," refer to this sheet for verification. I wish to thank my customers for the excellent faith they have shown in this new interesting agriculture of the north. Nothing can stop its advance. I invite all to participate by planting at least a few trees. Those who have already made large plantings and those who anticipate planting on a large scale will undoubtedly cash in with greatest pride and money for being the initial venturers.

"SAVE AMERICA'S NUT HERITAGE"

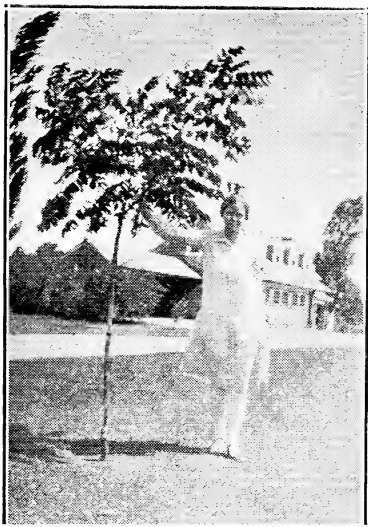
Economic conditions prevent my making a free distribution of the "SAVE AMERICA'S NUT HERITAGE" BOOKLET. Any wishing this complete treatise on nut trees and cultural care can obtain a copy for 10c, preferably in stamps.

AN APOLOGY

It is with regret I must announce my propagation of Deming Purple black walnut has failed. Propagation was light for the Ohio black and English walnut. In most other varieties I have an ample supply.

TERMS

All orders must be accompanied with 25% from new customers, balance shipped C.O.D., or money be forwarded before shipment is made. Old customers in good standing can have terms made agreeable to the occasion. 5% discount for cash with order before April 1st. For full description of all varieties consult "Save America's Nut Heritage."



A 6- to 8-foot Thomas set late in season as in No. 2 making its second year's growth. Note the far advance, in making a tree, this one has over the tree in No. 1. This tree will have size and be bearing years ahead of No. 1 and can be obtained for only a little more initial investment

BLACK WALNUTS ONE YEAR FROM GRAFT

The Thomas and Stabler thin shelled grafted varieties. The commercial nut tree for the north and a good partner for the Pecan in the middle south and southwest.

	Each	Doz.	Hun.
THOMAS, 2-3 feet....	\$2.50	\$25.00	\$150.00
THOMAS, 3-4 feet....	2.85	28.50	175.00
THOMAS, 4-5 feet....	3.00	30.00	200.00
STABLER, 2-3 feet....	2.50	25.00	150.00
STABLER, 3-4 feet....	2.85	28.50	175.00
STABLER, 4-5 feet....	3.00	30.00	

One and two years from graft, some slightly branched

THOMAS, 5-6 feet....	\$3.25	\$32.50	\$225.00
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Large Thomas for quick results all grafted. The largest have been root pruned twice which greatly insures better transplanting.

So much has been said in the fruit world regarding planting small trees that many think the same applies to nut trees. In the fruit orchard where a low head is essential small trees fill the bill, but where a high head is essential, as with nut trees, the larger tree has proven the best. See cuts;—I have the following in fine over year Thomas:

	Each	Doz.	Hun.
2- and 3-year THOMAS 6-7 feet...	\$3.75	\$37.50	\$250.00
2- and 3-year THOMAS 7-8 feet...	4.00	40.00	275.00
3-year THOMAS 8-10 feet...	4.50	45.00	300.00

Write for Thousand rates

OHIO BLACK WALNUT—A variety seemingly in between the Thomas and Stabler in every way, that is in hardiness, growth of tree also size and cracking quality of the nut.

	Each	Doz.
3-4 feet	\$2.85	\$28.50
4-5 feet	3.00	30.00

ENGLISH OR PERSIAN WALNUT

—Propagation was poor this year. Place your order early as I only have a few.

	Each	Doz.
2-3 feet	\$2.50	\$25.00
3-4 feet	2.85	28.50

HEARTNUTS—A variation of the Japanese walnut, all grafted. Supply light. Place your order now.

Medium 3-4 feet	\$4.00
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PECANS

Varieties—Busseron, Butterick

All twice transplanted. Am sorry I have no smaller trees than those listed below.

	Each	Doz.
First size, 8-10 feet, extra select trees	\$12.50	...
Second size, 7-9 feet, very fine trees	9.50	...
Third size slightly lighter than second	6.25	...
6-7 feet	3.75	\$37.50

Large Specimens

An early experimenter near Washington, D. C., has some bearing Busseron, Indiana and Success pecans thirty feet high which must be moved because of crowded plantings. Could be moved with a ball to any location within a reasonable distance of Washington. Price on request.



A 2-year grafted black bearing in Dr. Frank Baum's 1200-tree grove near Reading, Pa. Tree has thirteen nuts

HYBRID HICKORIES

Fairbanks only

Am pleased to be able to offer some fine two-year trees this year.

	Each	Doz.
Strong 2-year trees	\$6.00	\$65.00
1-year "	4.50	49.50

PECAN x SHELLBARK HYBRID

McCallister variety

The remarkable rapid growth and ornamental foliage, with its enormous nut is making this tree in great demand. A sample received of McCallister nuts from Indiana off of young trees, grown in a droughty season makes me more enthusiastic than ever to see it planted. See "Save America's Nut Tree Heritage" for description.

	Each	Doz.
Two-year, some slightly branched	\$11.00	\$120.00
One-year, 3-5 feet	9.00	99.00

FILBERTS

I have a small assortment of these, mostly Barcellona, The Kent Cob, W. Aveline and DuChilly as pollenators.

	Each	Doz.
Strong plants	\$1.50	\$15.00

JONES CORYLUS

Hybrid Hazels

	Each	Doz.
Strong plants	\$2.00	\$20.00

PERSIMMONS

Several grafted varieties. Most Early Golden an old known variety.

	Each
Strong 3-5 feet, 1- and 2-year-old	\$3.00



A 5-year-old Thomas in my test orchard. This was a 2-foot tree when set. It has made remarkable growth but due to using nearly four years in getting it up the head is only about one year old, hence no bearing. If a 6-foot tree had been set a larger and older head would be had and possibly bearing

At Last a Book on Nut Trees and the Value of Tree Crops in America

by J. RUSSEL SMITH

This inspiring and comprehensive work sets forth in startling reality the necessity of America retaining her surface soils and shows how it can be done by planting permanent crops—namely Trees. It contains 333 pages and a great many pictures which show actual results in nut tree growing. It is a liberal education in tree crop culture. Price \$4.00 postpaid. If the book does not meet your expectations, return it within 10 days and your money will be refunded.

ODD TREES FOR SALE

A very few of the following for experimenters.

5 Rockville, a (C. Ovata x pecan) named by the late J. F. Jones, very ornamental.

Burlington, sometimes known as Marquardt, Pecan x Shagbark hybrid.

Two varieties of Kansas pecans which bid fair to surpass the Indiana varieties. Price of above varieties \$6.00 each.

Rhodenhower Almond. Hard Shell, ornamental bloomers, large. Specimen trees. \$5.00 each.

3-4 ft., one year\$1.50

Planting instructions accompany each order.

HERSHEY'S TREE NOURISHMENT

It has been proven essential to all plant and tree life bearing crops that a properly balanced food be applied. Note Page 22 in "Save America's Nut Heritage." I am pleased to announce a nice reduction in prices for this year.

PRICES F.O.B. DEPOT

10 lbs.	\$1.00	100 lbs.	\$17.00
25 lbs.	2.50	1,000 lbs.	30.00
50 lbs.	4.50	2,000 lbs.	50.00

GRAFTING MATERIALS FOR THE AMATEUR

THE pleasure of experimenting in propagating nut trees cannot be explained and I like to encourage it as much as possible. However, the technique is quite a job to grasp and advise that a proper equipment be used to start with. Therefore we are making the following offer. All scions are 6c each prepaid. No shipments will be made before the last week in April or the 1st of May, except by request to location where spring is early such as the south or extreme northwest. Orders booked subject to cancellation if my supply is short, which is sometimes the case in rare varieties. No orders accepted for less than 6 scions.

GRAFTING KNIVES. The recognized best knife for nut grafting. \$1.25 each or \$1.50 sharpened. State whether for left or right handed use.

RAFFIA. The best material to tie grafts. 40c per lb.

WAX. Especially made for my own use in grafting thousands of nut trees. 40c per lb., 5 lb. lots 35c, 10 lb. lots 30c.

GRAFTING INSTRUCTIONS. "Tree Crops," a book by Professor Russel Smith in which you not only learn how to graft but are informed the value of crop trees for financial returns and soil retainer on hillsides.

MELTING POT. After many years of experimenting I have designed a pot that will surpass anything you ever saw for economical work, \$5.50.

CARBON BRICKS. Used in keeping the wax hot, 20c each or \$2.00 per doz. To fire—Soak in kerosene then put in hot fire until white hot.

WAX CLOTH FOR BUDDING. In budding be sure to use the best muslin filled with pure bees wax. We use only the best grade of cloth and buy our wax from a reliable bee man. Poor cloth spells failure. \$1.00 per yd., less than 5 yds.; 90c per yd. for over 5-yd. lots. Keep well wrapped in heavy paper and never let lay in the sun.

JOHN W. HERSHEY

Nut Tree Specialist

DOWNINGTOWN, PA.

NUT TREES AS YOU LIKE THEM

*A 12-page article on nut culture as clipped from "The Nut Grower."
Chuck full of invaluable information. Price 5c in stamps*