

England's Orchard & Nursery Annual Catalogue Fall 2014

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7 days per week 10-5 EST. (Visits welcomed (by appointment only)

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Or visit our web site: www.nuttrees.net or www.nut-tree-nursery.com

History of England's Orchard and Nursery

England's Orchard and Nursery was derived from my grandfather's tree farming hobby on his farm in South Eastern Kentucky. Between 1960 and 1989, many kinds of fruit and nut trees were planted. By 1989, it was obvious that the area was well suited for the growth of nut trees with native fruit being the best-adapted and most promising crop of the trees planted.

For several years we have collected plant material, seedlings from around the world and seeds from our best orchard trees. These seedlings represent some of the best genetic material available today. The parent trees are selected based on **consistent yield**, **size of nuts**, **and quality of nuts or Fruit**, **blight resistance**, **cold hardiness and tree vigor**.

Relying heavily on the research, gathered information and data from the agricultural communities through the University of Kentucky, England's Orchard and Nursery has enhanced many of the most common propagation techniques. Our Propagating methods include budding, vegetative propagation, and grafting,

Our business goals have been and are to demonstrate the feasibility of nut and fruit tree for alternative cash crops and to provide the highest quality produce and nursery stock available.

Nursery Plant Stock: All trees sold are grafted (Cloned Grafted, layered or budded) unless otherwise stated, i.e., 1.2.3.yr. old seedlings or rootstock. All trees are shipped bare roots unless potted plants are requested to be picked up at the nursery or delivered.

Hazelnut: Commercial varieties that produce large size nuts. 3 to 5 feet tall. All cultivars / varieties \$17.00 / Hazelnuts are cloned by layering and tissue culture. Zone 5 Spring dug and Shipping only

Jefferson- Release with immunity to Eastern Filbert Blight disease. Produces a heavy yield of large flavorful nuts that fill their shells well. Similar to the standard Barcelona variety, but with fewer blanks and with a low incidence of shriveled kernels.. A late bloomer. Pollinates best with Yamhill, Theta

Dorris - This latest OSU release is very productive. It is Eastern Filbert Blight immune and also produces early, Early ripening, very tasty nuts. Small Size tree at maturity.

Theta - Blight immune release from OSU. Since Jefferson has a long bloom period and its female flowers are receptive late into spring, the male flowers of Theta will increase yields for Jefferson especially when used with other pollinators

• American persimmon (Diospyros Virginiana): Astringent GRAFTED. Small 12 to 24 inches tall \$25.00: Medium 2 to 3 feet tall \$35.00: Large trees 3 to 5 feet tall \$45.00

Prok- Persimmon was a seedling From Cornell University breeding program grown out by John Gordon of Amherst NY. Produces very large fruit ripens in late August here in Kentucky has few seed is my Favorite persimmon for cooking and eating out of hand ripens long before frost. **Container Grown**

100-46- From the Breeding work of **Jerry Lehman** of Terra Haute Indiana one of his newest creations, very large fruit, smooth flesh, clear pulp and made to be loved, while not a large tree it is one of the heaviest producing persimmon I have ever witnessed, very good flavor and smooth flesh this one is all about taste. **Container Grown**

Deer Magnet- A Late ripening cultivar so named because the trails that lead to the tree from all direction Deer love this variety of Persimmon it is known the deer will always eat the best first. During late fall to early winter, This **Persimmon** tree fruit bearing **magnet** for wild life. It is a great tasting persimmon and is a must for the hunter that has in mind for that trophy rack. Container Grown // Can be Picked up at the nursery Royalty of \$3.00 goes to breeding of new Cultivars

Wonderful – Late ripening September to Early October the largest fruit to come out of the England's selection of new cultivars for production and taste. Very large fruit. Prodigy of **Yates/Juhl** X **F-100** male. Tree of Medium size with spreading growth habits. Would be good for wild life food source late in the fall and for a late ripening cultivar to add to any collection for pulp production.

Rosseyanka -Virginiana X Kaki persimmon, A Russian hybrid and is a development of **Nikita's Botanical Gardens of Yalta**. Large fruit 2 to 3 inches that is nearly seedless and tastes like Kaki persimmon, has been evaluated and grown in the USA for nearly 20year. Recorded to with stand temperatures down in -20s in January 1996 in Indiana. Is very winter hardy. **Ripens Late // Cold hardy to Zone 5**

Asian Persimmon - Diospyros Kaki these very fine persimmons have been tested Selected for many years and select over many others for the taste, size and cold hardiness.

Huk Kam 흑 감–Korean cultivar Meaning Black Persimmon come to us from Korea is a medium size fruit for a Kaki and is somewhat a Pollen Variant but should be known as an astringent type. Fruit has Orange flesh, Ripe when soft.

Shipped in containers Limited Numbers Zone 7 or Higher / Priced at \$50.00 each

Nikitskaya Bordovaya - a cross between American and Asian persimmon combining the larger fruit size of Asian persimmon and greater hardiness of the American parent but only hardy to about -8 degree F. Fruit is orange/red fruit is very sweet and delicious when soft ripe. Grown in Containers \$30.00 Zone 6

Kasandra – A Hybrid of Great wall Crossed by an F2 Male of Rosseyanka Hybrid back crossed to Virginiana Tested cold hardy to -11 with no evidence of freeze damage a large fruit measuring about 2.50 to 3.00 inches delicious when ripe. Hybridized by David Lavergne has a Brix test of 21 and ripens mid-season. Luscious bright green foliage looks like a true Kaki. Container Grown trees // sizes Medium \$40.00 Large \$50.00 Zone 6 to 5b

Other cultivars included are Ama-Yotsumizo, and San Pedro \$35.00 Each

• Chinese Date (Jujube): Trees are grown in pots Small 1 to 2 feet \$25.00, Medium 2 to 3 feet \$35.00, large 4 to 5 feet \$45.00 GRAFTED Zone 5-9 Known as Dai Chu in Korean. A small tree and shrub up to thirty feet tall that bears edible fruit that are cherry to plum size and very sweet. Can be eaten fresh, dried and used in place of raisins and cooked into sauces. Limited quantities Large size trees shipped in Spring Only

LI - Large rounded fruit 1½ inch long 1 inch in diameter and up to 3 ounces. Best eaten fresh, ripens in Aug. .**Available for fall delivery**

Lang – Large fruit, pear shaped, fruit is red when ripe. Best when dried and made into jujube butter can be eaten fresh when red ripe. Can be substitute for apples in pies and is extremely productive. Large trees spring only dug and shipped bare root 3 to 5 feet tall

Sherwood- Fruit is dense fast growing tree, has Barrel shaped fruit that is sweet and is an up right grower that prefers a drier climate to set fruit well. Large trees spring only dug and shipped bare root 3 to 5 feet tall // Some Small trees available for fall

GA-866 - Large elongated fruit ripening in mid-fall, close to Lang. This jujube has remarkably high sugar content with a sweet apple flavor. Performs well in high humidity areas. Large trees spring only dug and shipped bare root 3 to 5 feet tall

Sugar Cane-Medium fruit which can be round to elongated. Extremely sweet fruit but on a Thorny plant. The fruit is worthy of the thorns! **Available for fall delivery**

SO - Dwarf trees with a Zig-zag pattern growth structure Makes a great specimen tree and conversation piece. Fruit is very large and round with a crisp apple-like flavor. Ripens in September is one of our favorites Jujube to consume Fresh. **Available for fall delivery**

COCO - It is prized for its abundant crops of Medium size golden brown fruit with a unique flavor reminiscent of coconut and apple. Available for fall delivery

• Asian Pears: Sweet crunchy full of flavor, long keeping pears that have a very firm and juicy without a gritty texture. Small 1 to 2 feet tall \$14.00 Medium 2 to 3 feet tall \$18.00 / large 3 to 5 feet tall \$22.00

Niitake – Large attractive greenish fruit with brown russets on the skin of the fruit. Mild sweet crispy juicy flesh fruit quality is good to excellent. Ripens on the tree and tree is very productive.

Shin Li – Very large to large fruit with a full-bodied pear shape, Firm, white crisp juicy flesh and a sweet, yet tart flavor. The skin is light to yellowish-green with large lenticels. Tree is medium to large size, upright, with slightly spreading growth. Has a long storage life

Kosui - Round fruit. Skin is orange over greenish yellow background. Very juicy, crisp flesh has sweet, light flavor of vanilla, does not brown when sliced, so perfect for advance preparation. Ripens mid-August.

Korean Giant-Very large round fruit dark brown russet fruit weighs up to one pound. Excellent crisp flavor juicy flesh with high sugar content very precocious. Ripens early October. **Small size available**

New World Pear Hybrid - Bartlett European pear x Korean Giant Asian pear. Pear develops a beautiful fawn colored skin. Fruit texture is fine grain without grit cells. Fruit is as large as Korean Giant and has a sweet crunchy texture that is reminiscent of a butterscotch flavor. Fruit shape is slightly oblong with a button at the flower end of fruit.

Tree is fire blight resistant with little to no outbreaks

Megeitsu – Medium to large Round Fruit Medium-Brown Skin Colour. Super sweet and Aromatic, Vigorous Growing Tree, Fruit Ripens September to 1st week October Requires a pollinator, Stores well in refrigeration thru December. **Medium and Large size trees available**

Shinko- Late ripening and excellent quality. Juicy, sweet, flavorful, refreshing, crisp like an apple. Golden brown russet skin. **Small Trees available**

Shinseiki- Juicy, sweet, refreshing, crisp like an apple. Easy to grow. Keeps well. Late July to early August in Kentucky Bright yellow skin. Vigorous, heavy bearing. Small trees available

• **Pawpaw:** Known as the woods banana medium to large fruit, Pawpaw is North America's largest native fruit. Sweet with tropical flavors and is seeded with few medium to large seed. Small 1 to 2 feet tall \$25.00 / Medium 2 to 3 feet tall \$35.00 / Large 3 to 5 feet tall \$45.00 GRAFTED, Zone 5-9 Grown in Containers and field grown

Davis – Selected from the wild in MI by Corwin Davis in 1959. Introduced in 1961 from Bellevue, MI. Medium sized fruit, up to 5 inches long; green skin; yellow flesh; large seed; ripens 1st week of October in Michigan; keeps well in cold storage. **Container Grown**

Overleese – Selected from the wild in Rushville, IN, by W.B. Ward in 1950. Ripens early September in Kentucky and 1st week of October in Michigan. Fruit size large; Mild taste is the Parent of many of the new cultivars in trade. **Container Grown**

Rebecca's GOLD – Selected from Corwin Davis seed, Bellevue, MI., by Riley in 1974. Medium sized fruit; kidney-shaped; yellow flesh, Heavy Producer. **Container Grown**

Halvin's Side Winder - Pawpaw found by Tyler & Danae Halvin in Iowa. Fruit is 8 to 14 ounces. Great flavor (Very Sweet, No after taste) has a hint of Pineapple flavor. Original tree was growing as an under store tree. Stated to be the largest native pawpaw fruit to be found in the south western Iowa not far from Bedford and is By 3 weeks earlier than all other pawpaws.

Summer Delight – Just an Average size pawpaw of 8 to 12 ounces that absolutely taste delicious has a yellow tinted shin that is thick and ships and stores well.

The remarkable thing about this Pawpaw is that it ripens in the last week of July to the first week of August here is Kentucky of all the cultivars we have it is the first to ripen. It is not precocious and takes 4 to 5 year to come into production but it is well worth the wait in most years the fruit is on the ground long before you expect it to be **Summer Delight has a smooth textured flesh few seed and a melon after taste pictures posted on the website.**

There will be other pawpaw and Persimmon cultivars in so few numbers that is not worthy of Advertising if you have a question or an interest in some of these cultivars please email or call.

Some Pawpaws included= **PA Gold, Sunflower, Sweet Virginia**, and Others inquires welcome.

Sweet Medlar

Royal Medlar- A very productive and attractive tree bears heavy crops of 1.5" diameter fruit, pleasantly sweet-tart, and smooth textured fruits. When ripe, the large fruit develop an attractive, dark colored skin **Dug and shipped in the spring bare root** Large trees \$35.00

Other cultivars of Medlar in Small quantities; Persian, Nottingham, Iranian Medlar grown in containers and shipped this fall / Small trees \$30.00

• **Aronia Melanocarpa =** Native to eastern <u>North America</u> and most commonly found in wet woods and swamps The genus is usually considered to contain two or three species, one of which is <u>naturalized</u> in Europe, Also Known as choke berries has the highest levels of Amino acids and In Europe they are dried to make a herbal tea which may be blended with other more flavorful ingredients including blackcurrant. Aronia is also used as a flavoring or colorant for beverages, Juice from the ripe berries is semi-sweet.

Harvest 50 - Seedling Selected from crosses of Viking and Nero Aronia Has proven to be good producers and have many of the same characteristics as the Parents. Potted or Bare root \$12.00 each

- **Quince –** Highly desirable <u>fruit</u> for cooking and fresh eating added to pie, cake recipes, jellies and sauces an old world fruit that is well worth the given space. Very Ornamental with showy flowers in Spring and Beautiful Foliage all year long make a small bush and requires no maintenance of annual pruning and the fruit is Delicious.
- Macedonian Quince-As the Name state Brought from the old Country many Year ago and Grown by a friend of mind Dimitri Komann of Indiana it is very cold hardy and Never get Fire Blight, blossom are large and is self-pollinating prefers to grow much like a bush but can be tree trained, Fruit is large and sweet will soften off the tree and very pleasant to eat Small Size \$20.00 // Large tree \$35.00

Other cultivars of Quince in Small quantities, Iranian, Honey, Pinter,

• Unusual Plant material

Pear X Ash Hybrids Fruit Producing very delicious Fruit and of the best Quality and used Just like Pear both are Sorbopyrus= EU Pear X European Fruiting Ash

Shipova- From Yugoslavia this tree is a Hybrid of Sorbus Aucuparia X EU pear Aromatic Yellow to Orange Pear shaped fruit very sweet and with Silvery – foliage very attractive Small container grown trees available in the fall, Larger Bare root trees in the spring Price \$30.00

Pollwiller pear- Found in France in the 16th Century and maintained since then in Gardens around the world Small tree ours is 15 year old and of spreading growth habit but only about 6 feet tall. **Small Container Grown trees**, **Price \$30.00**

Apples of antiquity \$15.00

Yellow Bellflower- favorite pie and sauce apple, also excellent fresh and for making hard cider. Attractive, lemon yellow skin. Pale, creamy yellow flesh is firm, crisp, aromatic and juicy, with a rich flavor. For dessert use. **Shipped in Container**

June Apple (Yellow Transparent) - Long-time favorite cooking apple for the very early summer. Crisp, juicy and flavorful: excellent for sauce and pies, also used fresh and for drying. Skin of fully ripe fruit is pale yellow, waxy and thin

Other plant material to come in Spring New

Apples

Autumn Olive Plants

Goumi Berry Plants

Scion wood - We are listing scion wood of 50 or so cultivars of all species of fruit and nut trees to the public. Some cultivars are limited so be sure to place your orders early. A Complete list will be posted on our web site. **Price \$6.00 per 10 inches=20 to 25 cm long**

Kenkel Hard-shell Nutcracker –The last nutcracker You will ever have to be purchased. Guaranteed to last a lifetime. Cracks all nuts with the ease of one hand and safe on the hands joints and fingers. Can be mounted on a table, platform, or on the wall. Designed for Black walnut, Butternuts, and Hickory nuts. Constructed from heavy industrial steel. **Price \$59.00**



Warranty

If the trees do not break dormancy they will be replaced at no charge and if the tree should die with in a Seven Month period of purchase the tree(s) will be replaced at a 50% replacement rate plus the cost of shipping and handling. Persimmons and Pecans must be given at least till July of the year planted to break dormancy

Superior Seedling from Know Cultivars

Castanea Henryii Seedling - Imported from China where this is the major timber type tree species which is Dominate in the Forest we have work for years to be able to add this species again. This rouged fast growing timber type species is the most valuable tree in the forest of China growing to and equaling the North American Chestnut but have the difference in that this tree produces one nut per-bur while the American chestnut produced 3 nuts to the bur. **Small trees \$10.00 each** // Large **trees \$21.50**

European ,Asian Hybrid Chestnut- These seedling selected by cultivar from European mother trees pollinated By Korean Japanese and Chinese Chestnut trees show strong vigorous growth and are of superior Parentage are proven winners for large nut production , **\$8.00 each.**

RESTRICTIONS / Trees and Produce

For California- We are no longer shipping nuts or fruit trees to include produce. **For Florida, and Washington-**No shipping chestnut, hickories, Hicans, pecans and walnuts trees.

For Oregon - No shipping of chestnuts trees.

Visits welcomed but by appointment only

Order Form ENGLAND'S ORCHARD & NURSERY

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SUB TOTAL \$ _____

RESIDENTS OF KY. ONLY, 6% SALES TAX \$_____

Shipping will be charged at the time the material is shipped using UPS Ground _____. Call for Shipping Estimate at time of order by Phone or email Packing /Handling _\$ 10.00_

Total does not include shipping unless arrangement were made FINAL TOTAL \$ ____